

CURRICULUM VITAE OF PROFESSOR CHIEN-JEN CHEN

NAME: Chien-Jen Chen

BIRTH DATE: June 6, 1951

BIRTH PLACE: Kaohsiung, Taiwan

EDUCATIONAL BACKGROUND:

Sc.D., Department of Epidemiology, School of Hygiene and Public Health, Johns Hopkins University, Baltimore, Maryland, USA (majored in Epidemiology and Human Genetics, 1983)

M.P.H., Graduate Institute of Public Health, College of Medicine, National Taiwan University, Taipei, Taiwan, ROC (1977)

B.Sc., Department of Zoology, College of Science, National Taiwan University, Taipei, Taiwan, ROC (1973)

PRESENT POSITIONS:

Premier, Executive Yuan, Republic of China (Taiwan) (2023-now)

PROFESSIONAL EXPERIENCES:

Vice President, Republic of China (Taiwan) (2016-2020)

Vice President, Academia Sinica, Taipei, Taiwan (2011-2015)

Distinguished Research Fellow, Genomics Research Center, Academia Sinica, Taipei, Taiwan (2006-2015; 2020-2023)

Professor, Graduate Institute of Epidemiology and Preventive Medicine, National Taiwan University College of Public Health, Taipei, Taiwan (1994-2015)

Chair Professor, Catholic Fu-Jen University, Taipei, Taiwan (2009-2015)

Honorary Chair Professor, China Medical University, Taichung, Taiwan (2008-2015)

Chair Professor, Kaohsiung Medical University, Kaohsiung, Taiwan (2008-2010)

Adjunct Professor, Department of Biostatistics and Epidemiology, Tulane University School of Public Health and Tropical Medicine, New Orleans, USA (1994-2010)

Minister, National Science Council, Taiwan (2006-2008)

Senior Associate, Department of Epidemiology, Johns Hopkins University School of Hygiene and Public Health, Baltimore, Maryland, USA (1994-2006)

Professor, Department of Medicine, National Taiwan University College of Medicine, Taipei, Taiwan (2001-2006)

Minister, Department of Health, Taiwan (2003-2005)

Deputy Minister, National Science Council, Taiwan (2002-2003)

Dean, College of Public Health, National Taiwan University, Taipei, Taiwan (1999-2002)

Director General, Division of Life Sciences, National Science Council, Taiwan (1997-1999)

Founding Director, Graduate Institute of Epidemiology, National Taiwan University College of Public Health, Taipei, Taiwan (1994-1997)

Research Fellow, Institute of Biomedical Sciences, Academia Sinica, Taipei, Taiwan (1988-1996)

Director, Graduate Institute of Public Health, National Taiwan University College of Public Health, Taipei, Taiwan (1993-1994)

Professor, Graduate Institute of Public Health, National Taiwan University College of Medicine, Taipei, Taiwan (1986-1993)
Associate Professor, Graduate Institute of Public Health, National Taiwan University College of Medicine, Taipei, Taiwan (1983-1986)
Lecturer, Graduate Institute of Public Health, National Taiwan University College of Medicine, Taipei, Taiwan (1982-1983)
Teaching Assistant, Graduate Institute of Public Health, National Taiwan University College of Medicine, Taipei, Taiwan (1977-1982)

AWARDS AND HONORS:

Academician, Pontifical Academy of Sciences, Vatican (2021)

Honorary Doctor of Philosophy, Kaohsiung Medical University, Taiwan (2020)

Honorary Doctor of Science, National Sun Yet-Sen University, Taiwan (2020)

Order of Dr. Sun Yat-sen with Grand Cordon, Office of the President, Taiwan (2020)

International Member, National Academy of Sciences, USA (2017)

Distinguished Service Medal (First Class), Academia Sinica, Taiwan (2016)

Prof. Juei-Low Sung Award, Asia-Pacific Primary Liver Cancer Expert Meeting (2014)

Honorary Doctor of Philosophy, China Medical University, Taiwan (2014)

Outstanding Achievement Award in Science and Technology, Taiwan (2013)

Knight, Pontifical Equestrian Order of St. Gregory the Great, Vatican (2013)

Knowledge for the World Award, Johns Hopkins University, USA (2012)

Science Profession Medal (First Class), National Science Council, Taiwan (2012)

14th Prof. Vikit Viranuvatti Lecturer, Gastroenterological Association of Thailand, Thailand (2011)

Excellence in Cancer Prevention Award, Taiwan Joint Cancer Conference, Taiwan (2011)

Outstanding Merit Award, Wang Ming-Ning Memorial Foundation, Taiwan (2010)

Knight, Equestrian Order of the Holy Sepulcher of Jerusalem, Vatican (2010)

Member, Delta Omega Honorary Society in Public Health, Johns Hopkins University, USA (2010)

Science and Engineering Achievement Award, Taiwanese-American Foundation, USA (2009)

Officier dans l'Ordre des Palmes Academiques, Ministry of Education, France (2009)

Cutter Lectureship on Preventive Medicine, Harvard University, USA (2008)

Dr. DV Datta Memorial Orator, Indian National Association for Study of the Liver, India (2008)

Honorary Member, Mongolian Academy of Sciences, Mongolia (2007)

Member, World Academy of Sciences, Italy (2005)

Presidential Science Prize, Taiwan (2005)

Achievement Medal (First Class), Executive Yuan, Taiwan (2005)

Health Medal (First Class), Department of Health, Taiwan (2005)

Garland W. Clay Award, American Academy of Optometry, USA (2003)

Outstanding Research Fellow Award, National Science Council, Taiwan (2003)

Dr. Tsung-Ming Tu Memorial Lectureship, Dr. TM Tu Scholarship Foundation, Taiwan (2002)

ISI Citation Classic Award, ISI Thomas Scientific, USA (2001)

National Chair Professor, Ministry of Education, Taiwan (1999-2002)

Outstanding Anti-Cancer Research Award, Taiwan Cancer Foundation, Taiwan (1999)

Academician, Academia Sinica, Taiwan (1998)

National Chair Professor, Ministry of Education, Taiwan (1997-1998)

Academic Award, Ministry of Education, Taiwan (1997)

Health Medal (Second Class), Department of Health, Taiwan (1996)
Outstanding Scholar, Foundation for Outstanding Scholarship, Taiwan (1995-1999)
Fellow, American College of Epidemiology, USA (1993)
Outstanding Teaching Award, Ministry of Education, Taiwan (1992)
Medical Research Award, United Medical Foundation, Taiwan (1992)
Medical Research Award, Ching-Hsing Medical Foundation, Taiwan (1990)
Fogarty International Research Fellowship, National Institute of Health, USA (1989)
Overseas Fellow, American College of Epidemiology, USA (1989)
Outstanding Research Award, National Science Council, Taiwan (1986-1996)
Research Award, National Science Council, Taiwan (1978, 1983-1985)
Scholarship for Studying Abroad, Ministry of Education, Taiwan (1979)
Graduate Scholarship, Ministry of Education, Taiwan (1975)
Outstanding Youth Award, Chinese Youth Corps, Taipei, Taiwan (1973)
Best Student Association Leader, National Taiwan University, Taipei, Taiwan (1972)
Book Coupon Award, National Taiwan University, Taipei, Taiwan (1970)

EXECUTIVE BOARD, ADVISORY BOARD AND EDITORIAL BOARD:

Council member, Pontifical Academy of Sciences, Vatican (2022-now)
Council member, Academia Sinica, Taiwan (2021-now)
Chairman, Advisory Committee, China Medical University, Taichung City, Taiwan (2020-2023)
Member, Board of Directors, Catholic Fu-Jen University, New Taipei City, Taiwan (2013-2015, 2020-2023)
Member, Advisory Committee, I-Shou University, Kaohsiung, Taiwan (2012-2015)
Member, Executive Committee, Asia-Pacific Organization for Cancer Prevention (2012-2015)
Member, Board of Directors, Cardinal Tien College of Healthcare and Management, Taipei, Taiwan (2011-2015)
Member, Board of Directors, Yuan-Chih Hsu Medical Foundation, Taipei, Taiwan (2011-2015)
Member, Board of Directors, Kaohsiung Medical University, Kaohsiung, Taiwan (2006-2008, 2011-2015)
Member, Board of Directors, Catholic Tien Hospital, Taipei, Taiwan (2010-2015)
Member, Steering Committee, Forum for Ethical Review Committees in Asia and the West Pacific Region (FERCA), Pathumthani, Thailand (2009-2012)
Member, Editorial Board, Journal of Experimental and Clinical Medicine, Taiwan (2009-2015)
Member, Advisory Editorial Board, Kaohsiung Journal of Medical Sciences, Kaohsiung, Taiwan (2009-2015)
Member, Advisory Committee, National Sun Yat-Sen University, Kaohsiung, Taiwan (2009-2015)
Member, Advisory Committee, China Medical University, Taichung, Taiwan (2009-2015)
Member, National Cancer Control Committee, Executive Yuan, Taiwan (2008-2015)
Chairman, Institutional Review Board for Medical Researches, Academia Sinica, Taipei, Taiwan (2008-2015)
Member, Advisory Committee, National Chung-Hsing University, Taichung, Taiwan (2008-2015)
Member, Board of Directors, Taiwan Epidemiological Association, Taipei, Taiwan (2002-2015)
Member, External Advisory Committee, NIEHS Superfund Program Project, Columbia University, New York City, USA (2001-2015)

Member, Executive Council, Taiwan Association for Study of the Liver, Taipei, Taiwan (2000-2015)

Member, Board of Directors, Formosan Medical Association, Taipei, Taiwan (2000-2015)

Chairman, National Advisory Committee of Cancer Registry, Department of Health, Taiwan (1994-2015)

Member, Board of Directors, Taiwan Public Health Association, Taipei, Taiwan (1984-2015)

Member, Incubation Center Advisory Committee, Genomics Research Center, Academia Sinica, Taipei, Taiwan (2008-2011)

Member, Membership Advisory Committees (Medical & Health Sciences), World Academy of Science (TWAS) (2007-2011)

President, Executive Committee, Asia-Pacific Organization for Cancer Prevention (2012-2014)

President, Board of Directors, Taiwan Epidemiological Association, Taiwan (2009-12)

Guest Editor, Toxicology and Applied Pharmacology, Elsevier, Amsterdam (2009)

Member, Planning Group on Natural and Human-induced Environmental Hazards and Disasters, International Council for Science (ICSU), Paris, France (2006-2008)

Chairman, Inter-ministerial Avian and Pandemic Influenza Control Committee, Executive Yuan, Republic of China, Taipei, Taiwan (2006-2008)

Member, Board of Directors, Industrial Technology Research Institute, Hsin-Chu, Taiwan (2006-2008)

Member, Board of Directors, National Applied Research Laboratories, Taipei, Taiwan (2006-2008)

Member, Board of Directors, National Synchrotron Radiation Research Center, Hsin-Chu, Taiwan (2006-2008)

Member, Board of Directors, National Health Research Institutes, Chu-Nan, Taiwan (2006-2008)

Guest Editor, Asia Pacific Biotech News, KH Biotech Services Pte. Ltd., Singapore (2007)

Member, Board of Directors, Kaohsiung Medical University, Kaohsiung, Taiwan (2005-2006)

Member, Board of Directors, Mr. Yuan-Chih Hsu Medical Foundation, Taipei, Taiwan (2005-2006)

Chairman, Board of Directors, National Health Research Institutes, Chu-Nan, Taiwan (2003-2005)

Member, Advisory Committee on Academic Assessment, Ministry of Education, Taiwan (1997-2003)

Member, National Advisory Committee on Hepatitis Control, Department of Health, Taiwan (1990-2003)

Member, Advisory Committee on Research University Promotion, Ministry of Education, Taiwan (2003-2003)

Member, Advisory Committee on SARS Research, National Science Council, Taiwan (2003-2003)

Member, Committee on Faculty Recruitment and Promotion, Academia Sinica, Taiwan (2000-2003)

Chairman, Committee on Extramural Researches, National Health Research Institute, Taiwan (1999-2002)

Member, Committee on Faculty Recruitment and Promotion, Assessment and Promotion, National Taiwan University, Taipei, Taiwan (1993-1997, 1999-2002)

Member, Advisory Editorial Board, Chinese Psychiatry, Taipei, Taiwan (1988-2002)

Member, Editorial Board, Public Health Quarterly, Taipei, Taiwan (1992-2000)

Member, National Advisory Committee of Food Sanitation and Safety, Department of Health, Taiwan (1992-2000)

Member, National Advisory Committee on Field Epidemiology Training Program,

Department of Health, Taiwan (1992-2000)
Member, Editorial Academy, International Journal of Oncology (1993-1997)
Member, Editorial Review Board, Journal of Formosan Medical Association, Taipei, Taiwan (1986-1997)
Member, Provincial Advisory Committee of Medical Affairs, Department of Health, Taiwan Provincial Government, Taichung, Taiwan (1994-1997)
Chairman, Organization Committee, Ninth Annual Conference of International Society for Environmental Epidemiology (1997)
Member, National Advisory Committee of Tuberculosis Control, Department of Health, Taiwan (1993-1997)
Member, National Advisory Committee on Genetic Health, Department of Health, Taiwan (1988-1990, 1996-1997)
Chairman, Organization Committee, First Cross-Strait Conference on Arsenic Exposure and health Hazards (1996)
Member, Editorial Board, Journal of Occupational Safety and Health (1994-1996)
President, National Public Health Association, Taipei, Taiwan (1993-1995)
Editor-in-Chief, Chinese Journal of Public Health, Taipei, Taiwan (1993-1995)
Associate Editor, Journal of National Public Health Association, Taipei, Taiwan (1992-1993)
Member, Editorial Board, Chinese Journal of Public Health, Taipei, Taiwan (1984-1995)

INVITED KEYNOTE OR PLENARY LECTURES IN INTERNATIONAL CONFERENCES (SINCE 1991):

COVID-19 Containment and Reform for Resilience in Taiwan. USA-Taiwan Annual Meeting of Taiwan Association of Obstetrics and Gynecology (TAOG), April 24, 2022, Taipei, Taiwan

National Response to COVID-19 in Taiwan. Harvard International Symposium on COVID-19, March 31, 2022, Boston, USA (on line)

Global Leaders Forum: Building More Resilient and Sustainable Health Systems for the Future. Healthcare Resilience Summit, World Expo Dubai, January 31, 2022, Dubai, UAE (on line)

Recalibrating Inclusive Health and Economic Recovery in South Asia: From Zero Zero-covid-19 to Living with COVID-19 Policy. Ateneo School of Government through the Ateneo Policy Center (ASOG-APC) and Eastern Regional Organization for Public Administration (EROPA) Roundtable Discussion on COVID-19. January 19, 2022, Manila, Philippines (on line)

What Should We Improve in Our Health Governance for the Next Pandemics? Espacio Publico International Seminar on COVID-19, January 11, 2022, Chile (on line)

Precision Health of Virus-related Cancers. International Conference on Advanced Biomedical Sciences (ICABS) of China Medical University, November 19, 2021, Taichung, Taiwan

New Science on Cause of COVID-19 and Prevention Approaches. Pontifical Academy of Sciences COVID-19 Workshop, November 4, 2021, Vatican (on line)

Lessons Learned from the COVID-19 Pandemic. 35th Confederation of Asia-Pacific Chambers of Commerce and Industry (CACCI) Conference, November 2, 2021, Taipei, Taiwan (on line)

National Cancer Prevention Programs in Taiwan: Achievement and Challenges. Asian Oncology Nursing Society Conference, October 18, 2021, Taipei, Taiwan (on line)

Successful COVID-19 Containment and Reform for Resilience: Taiwan Model. Global Youth

Trends Forum, October 9, 2021, Kaohsiung, Taiwan

Facing Outbreaks: A Lesson from Coronavirus. Kurdistan Health Summit 2021, October 2, 2021, Arbil, Iraq (on line)

Toward Elimination of HCV in 2025: The Road Ahead. Taiwan Digestive Disease Week, September 25, 2021, Taipei, Taiwan

COVID-19 Containment and Reform for Health and Development Resilience: Taiwan Experiences. 33rd Annual Conference of the International Society for Environmental Epidemiology, August 24, 2021, New York City, USA (on line)

Taiwan Model: From Surveillance, Resource Mobilization to Multisector Collaboration. Asia-Pacific Economic Cooperation Virtual Conference, August 25, 2021, Taipei, Taiwan (on line)

Towards the Post-Covid-19 Era: Achievements and Challenges in Taiwan. International Symposium on the COVID-19 Pandemic, June 25, 2021, Taipei, Taiwan

Precision Health Strategy for Chronic Hepatitis B Management. Global Hepatitis Summit, June 20, 2021, Taipei, Taiwan

Strategy and Implementation of Viral Hepatitis Elimination in Taiwan. Global Hepatitis Summit, June 19, 2021, Taipei, Taiwan

Supporting Families in the COVID-19 Pandemic: Intergeneration Approach in Taiwan. 6th Consortium of Institutes on Family in the Asian Region (CIFA) Regional Symposium, June 11, 2021, Taipei, Taiwan

Precision Toxicology in the Post-COVID Era. Korean Society of Toxicology/Korean Environmental Mutagen Society Spring International Symposium, May 14, 2021, Seoul, South Korea (on line)

Health and Vaccine. National Science and Technology Development Agency President's Forum 2021, March 26, 2021, Bangkok, Thailand (on line)

Taiwan's Successful Response to COVID-19. Asian-European Society Munich, December 17, 2020, Munich, Germany (on line)

Post COVID-19 Era: Achieving SDGs through Global Solidarity. Global Health Forum, October 23, 2020, Taipei, Taiwan

Piloting Innovation Technology: Future of Smart Healthcare. International Smart Medical Forum, October 15, 2020, Taipei, Taiwan

Controlling Pandemics: Science and Public Health. Pontifical Academy of Sciences Plenary Session, October 8, 2020, Vatican (on line)

COVID-19 Containment and Economic Revitalization in Taiwan. 2020 Global NGO Forum on International Development, October 6, 2020, Taipei, Taiwan

Improving Preparedness for Pandemic Diseases: Role of Science and Technology. STS forum 2020 - 17th Annual Meeting "The Role of Science and Technology in the Post COVID-19 Era", October 4, 2020, Kyoto, Japan (on line)

Vaccines for Cancer Prevention. MasterClass in Vaccinology, September 5, 2020, Taipei, Taiwan

The Failure of Global Public Health Policy: Lessons from Taiwan. Macquarie University, August 27, 2020, Sydney, Australia (on line)

Economic Development and Changes in Work Styles Post-COVID-19. Asian Productivity Organization, August 25, 2020, Taipei, Taiwan (on line)

Post-COVID-19 Economy and Lifestyle: A New Digital and Robotic Age. European Chamber of Commerce Taiwan Premium Event, August 20, 2020, Taipei, Taiwan

Hepatitis C Elimination Program in Taiwan: The Taiwan Hepatitis C Policy Guideline 2018 -2025. Korea Liver Week 2020, August 14, 2020, Seoul, South Korea (on line)

Reflection and Action of Christian Healthcare Workers in Face of Catastrophes and Pandemics. International Christian Medical and Dental Association East Asia Meeting,

August 8, 2020, New Taipei, Taiwan

Taiwan's Victory in COVID-19 Control. Seoul National University College of Medicine OVID Webinar, August 7, 2020, Seoul, South Korea (on line)

Developing a World Leading Test, Track and Trace System and Tracing APP: Taiwan Experiences. Westminster Health Forum Policy Conference, August 5, 2020, London UK (on line)

National Liver Health Showcase. AmCham 2019 Liver Health Management Forum, November 15, 2019, Taipei, Taiwan

Strategies and Achievements of Cancer Control in Taiwan. 6th Asia Conference on Tumor Ablation, October 26, 2019, Chia-Yi, Taiwan.

National Cancer Registration System in Taiwan: 40-year Achievements and New Challenges. 40th Anniversary of Taiwan Cancer Registry Center, October 19, 2019, Taipei, Taiwan.

Ten-year Trends of Future Medical Research. International Conference for Biomedical Research, Chang-Gung Memorial Hospital, October 18, Tao-Yuan, Taiwan

Battle against Viral Hepatitis and Liver Cancer in Taiwan. 2019 Taiwan Digestive Disease Week, September 29, 2019, Kaohsiung, Taiwan

The State of Academic Public Health Globally. ASPPH Academic Regional Meeting in Asia: Global Conference on Public Health Education in the 21st Century, September 24, 2019, Taipei, Taiwan

Challenges and Opportunities in the Health Care System in Taiwan. BMJ International Forum on Quality and Safety in Healthcare, September 19, 2019, Taipei, Taiwan

To Be or Not to Be Ill: How to Predict the Risk of Diseases Precisely? 2019 Wu Ta-You Science Camp, August 6, 2019, Nan-Tou, Taiwan

HCC: View of the East. 2019 Kaohsiung Liver Forum, August 3, 2019, Kaohsiung, Taiwan

Cancer Control in Taiwan: Achievements and Challenges. 24th Taiwan Joint Cancer Conference, May 5, 2019, Taipei, Taiwan

Biosignatures, Health Cloud and Artificial Intelligence in Precision and Predictive Medicine: Taiwan Experiences. 11th Asian-Pacific Forum of Medical Laboratory Sciences, April 28, 2019, Taichung, Taiwan

Leadership in Crisis Management of Pandemics and Disasters. American Institute in Taipei, Taipei Office, March 28, 2019, Taipei, Taiwan

Global Public Health: Science and Humanity. Academia Sinica Taiwan International Graduate Program Distinguished Lecture, November 2, 2018, Taipei, Taiwan

Prevention of Liver Cancer after the Elimination of Chronic Viral Hepatitis: Implication of Gene-Environment Interaction. (video presentation) Stanford University Symposium on Population Health in the Omics and Big Data Era, October 17, 2018, USA

Promotion of Liver Health in the World: Opportunities and Challenges. US-Taiwan Liver Health Forum, October 3, 2018, Taipei, Taiwan

Global Elimination of Hepatitis B: Taiwan Experiences and International Collaborations. Asia Pacific Association for the Study of the Liver Single Topic Conference on HBV, June 23, 2018, Taipei, Taiwan

Health Hazards, Toxicological Mechanisms, Risk Assessment and Mitigation of Chronic Arsenic Poisoning from Drinking Water: Contributions of Researchers in Taiwan. 30th Anniversary of Toxicological Society of Taiwan, March 24, 2018, Taipei, Taiwan

Modification of Hepatocellular Carcinoma Epidemiology in Asia. (video presentation) Annual Conference, International Liver Cancer Association, September 15-17, 2017, Seoul, Korea.

Reducing the Burden of Liver Disease in Taiwan. International conference for the 13th Anniversary of National Taiwan University Yun-Lin Hospital, March 25, 2017, Yun-Lin, Taiwan.

Risk Calculators for Predicting Cirrhosis and Liver Cancer in Patients Affected with Chronic Viral Hepatitis: REVEAL-HBV/HCV Study. 23rd Pacific Science Congress, June 14, 2016, Taipei, Taiwan.

Value-based Medicine on HCV Treatment. Asia-Pacific Association for the Study of the Liver Single Topic Conference on Hepatitis C Virus, June 10-12, 2016, Kaohsiung, Taiwan.

Epidemiology and Control of Chronic Hepatitis B in Taiwan: Precision Medicine and Big Health Data Analysis. NHRI-ToMMo Conference on Genomics, Biobanking and Learning Health System, November 8, 2015, Taipei, Taiwan.

Biosignatures for Risk Prediction and Early Detection of Nasopharyngeal carcinoma: Gene-Environment Interaction. International and Cross-Strait Conference on Nasopharyngeal Carcinoma. November 7, 2015, Taoyuan, Taiwan.

Modifiable Viral and Non-viral Risk Factors for Hepatocellular Carcinoma. USA-Mongolia Workshop on Liver Disease Control, September 14-17, 2015, Ulaanbaatar, Mongolia

Hepatitis B Virus in Taiwan. East Asian GWAS Collaboration Team Meeting, August 22, 2015, Tokyo, Japan.

Prevention of Liver Cancer through Control of Chronic Hepatitis B: From Epidemiology to Public Health Program. 15th Conference of the Society of Chinese Bioscientists in America, June 26-29, 2015, Taipei, Taiwan.

Translational Medicine and Biopharmaceutical Development in Taiwan: Big Health Data and Biobank. Boston Taiwanese Biotechnology Association Symposium, June 20, 2015, Boston, USA.

Success in Hepatitis B Control through National Immunization Programs: Taiwan Experience. Asian Vaccine Conference 2015, June 12-14, Hanoi, Vietnam

Familial Tendency and Molecular and Genomic Biomarkers for Nasopharyngeal Carcinoma Risk Prediction and Early Detection. 7th Biannual International Symposium on Nasopharyngeal Carcinoma, June 4-6, 2015, Yogyakarta, Indonesia

Achievements and Challenges of Hepatitis B Control in Taiwan. 3rd Japan-Taiwan Research Symposium on Hepatitis B Virus, April 11-12, 2015, Tokyo, Japan

National Biomedical Research Park and Taiwan Biobank. Taiwan-Japan ARO Workshop, April 3, 2015, Tokyo, Japan

Asian Networks in Epidemiological Research and Control of Infectious Disease. 25th Annual Scientific Meeting of Japanese Epidemiological Association, January 22-24, Nagoya, Japan. 2015-1-22

Epidemiology of Hepatitis B in Asia: Effect of Nationwide Vaccination. 11th JSH Single Topic Conference, November 20-23, 2014, Hiroshima, Japan

Bibliometrics and its Implications for Funding and Research Organizations in Taiwan. 8th Forum on the Internationalization of Sciences and Humanities, November 6-7, 2014, Berlin, Germany

Cancer Prevention by Control of Infectious Agents through Immunization and Therapy. International Conference of Anti-Cancer Research, October 6-10, 2014, Porto Carras, Greece

Biosignatures and Personalized Medicine. 31th World Congress of Biomedical Laboratory Sciences (IFLBS), October 3-7, 2014 Taipei, Taiwan

Monitoring Treatment for Patients with Chronic Hepatitis B and Cost-effective Strategies to Tailoring Therapy. International Roche Infectious Diseases Symposium, September 18-20, 2014, Istanbul, Turkey

HCC Risk Scores: Ready to Use in 2014? 8th Annual Conference, International Liver Cancer Association, September 5-7, 2014, Kyoto, Japan

Predictive, Personalized and Preventive Medicine of Hepatocellular Carcinoma: Implication of REVEAL HBV/HCV Study. 5th Asia-Pacific Primary Liver Cancer Expert Meeting, July 11-13, 2014, Taipei, Taiwan

Vaccination and Control of Infectious Diseases and Cancers. DCVMN-SANDIA Laboratories Workshop, May 20-21, 2014, Taipei, Taiwan

Molecular and Genomic Biomarkers of Arsenic-induced Health Hazards: Gene-Environment Interactions. 5th International Congress on Arsenic in the Environment (As2014), May 11-16, 2014, Buenos Aires, Argentina

Prevention of Liver Cancer by Control of Viral Hepatitis B and C. 44th International Symposium of Princess Takamatsu Cancer Research Fund, November 13-15, 2013, Tokyo, Japan

Risk factors for Lung Cancer in Never-smokers. 2013 World Conference for Lung Cancer, October 27-30, 2013, Sydney, Australia.

Health Hazards and Mitigation of Chronic Poisoning from Arsenic in Drinking Water: Taiwan Experiences. 15th International Conference of the Pacific Basin Consortium for Environment and Health, September 24-27, 2013, Honolulu, Hawaii, USA.

From Science to Policy: Climate Change Impact and Adaptation on Disaster Risk Reduction: Chinese Taipei Experience in Grand Research Challenges. Chief Scientific Advisor Meeting of Asia-Pacific Economic Cooperation, June 29-30, 2013, Melam, Indonesia.

Epidemiologic Characteristics and Long-term Risk Predictors of Nasopharyngeal Carcinoma: Gene-Environment Interaction. 6th International Nasopharyngeal Carcinoma Symposium, June 20-22, 2013, Istanbul, Turkey

HCV in Asia Pacific: What Do We Know? 2013 Liver Week, Asia Pacific Association for the Study of the Liver, June 7-10, 2013, Singapore.

Chronic Hepatitis B REVEALed. 2013 Liver Week, Asia Pacific Association for the Study of the Liver, June 7-10, 2013, Singapore.

Current Status of Hepatitis B Therapy in Taiwan. 7th HBV Focus Forum, May 4, 2013, Beijing, China.

Chronic Hepatitis B Virus Infection and Risk of Hepatic and Non-hepatic Diseases. 1st Japan-Taiwan Research Symposium on Hepatitis B Virus. April 13-14, 2013, Tokyo, Japan.

Cancer Control Programs in Taiwan: Primary and Secondary Prevention. 12th Anniversary Meeting of the Asian Pacific Organization for Cancer Prevention Meeting, February 16-17, 2013, Pattaya, Thailand.

Molecular and Genomic Biomarkers for the Prediction of Long-term Risk of Hepatocellular Carcinoma in Chronic Hepatitis B Patients. Asia-Pacific Congress on Virus Related Malignancies, November 17-18, 2012, Taipei, Taiwan

Public Health Perspectives in Taiwan: Aging Population and Changing Environment. 2012 Taiwan Health Forum, November 14-15, 2012, Taipei, Taiwan.

Time-dependent Predictors of Disease Progression in Chronic Hepatitis B Patients: A Long-term Cohort Study in Taiwan. Asia Cohort Consortium Meeting, October 19-20, 2012, Taipei, Taiwan.

Seromarkers Predicting Long-term Risk of Hepatocellular Carcinoma in Patients Affected with Chronic Viral Hepatitis: R.E.V.E.A.L.-HBV/HCV Study. NRPB-APPS Workshop on Clinical and Diagnostic Biomarkers, September 24-25, 2012, Taipei, Taiwan.

Virus and Cancer: Long-term Follow-up Studies on Molecular and Genomic Biomarkers. 11th Cross-Strait Academic Conference on Oncology, September 7, 2012, Beijing, China.

Natural History of Chronic Hepatitis B REVEALed. 9th Symposium on Hepatic Disease, August 11, 2012, Tokyo, Japan.

Health Hazards and Susceptibility Biomarkers of Arsenic in the Environment: Gene-environmental Interaction. 4th International Congress of Arsenic in the Environment, July 22-27, 2012, Cairns, Australia.

Natural History of Hepatitis B: Essential Updates. 6th Ditan International Conference on Infectious Diseases, July 12-15, 2012, Beijing, China.

Viral Infection and Cancer: Carcinogenesis. 6th General Assembly of the Asian Pacific Organization for Cancer Prevention, April 26-29, 2012, Kuching, Sarawak, Malaysia.

Why We Need a Risk Calculator for CHB: Overview. 22th Conference of Asia Pacific Association for the Study of the Liver, February 16-19, 2012, Taipei, Taiwan.

Natural History of Chronic Hepatitis B REVEALed: Update in 2012. 22th Conference of Asia Pacific Association for the Study of the Liver, February 16-19, 2012, Taipei, Taiwan.

APASL-AASLD-EASL School of Research Methodology: Studies of disease natural history. 22th Conference of Asia Pacific Association for the Study of the Liver, February 16-19, 2012, Taipei, Taiwan.

Prediction of liver disease progression in chronic hepatitis B: Roles of quantitative HBV DNA and HBsAg. 2011 Annual Meeting of the Gastroenterological Association of Thailand. December 22-24, 2011, Pattaya, Thailand.

Epidemiology and natural history of chronic hepatitis C patients. Asia-Pacific Association for the Study of Liver 2nd Hepatocellular Carcinoma Conference (9th Single Topic Conference), December 1-3, 2011, Juju, Korea

HBV vaccination experiences in Taiwan: a successful liver cancer control program. 5th Regional Conference of Asian Pacific Organization for Cancer Prevention, November 2-3, 2011, Seoul, Korea

Natural history of chronic hepatitis B: updated information from REVEAL-HBV Study. Asia-Pacific Association for the Study of Liver 2nd HBV Conference (8th Single Topic Conference), October 7-9, 2011, Beijing, China

Arsenic in drinking water causes multiple health hazards: an emerging environmental pandemic. 4th International Conference on Medical Geology, September 20-25, 2011, Bari, Italy.

Gene-environment interaction on human cancers: molecular and genomic epidemiology approach. 2nd Asian Conference on Environmental Mutagens, December 15-18, 2010, Pattaya, Thailand

Serum ALT is not redundant in the management of chronic HBV infection. 3rd Kolkata Liver Meeting, December 3-5, 2010, Kolkata, India.

“REVEAL”-ed: the natural history of HBV infection- what we know now and what is still unknown. 3rd Kolkata Liver Meeting, December 3-5, 2010, Kolkata, India.

Ethical issues in stem cell research. 10th FERCAP International Conference, November 23-24, 2010, Shanghai, China.

Predicting of Hepatocellular Carcinoma Risk in Chronic Hepatitis B and C. 4th Ditan International Conference on Infectious Diseases, July 15-18, 2010, Beijing, China

Health hazards of arsenic in drinking water. 3rd International Congress of Arsenic in the Environment, May 17-21, 2010, Taipei, Taiwan

Health hazards of long-term exposure to arsenic in drinking water. International Conference on Biomedical Sciences and Technology with a focus on Environmental Toxicology and Basic Mechanisms of DNA Repair, May 9-12, 2010, Beijing, China.

Risk factors for hepatocellular carcinoma. 20th Conference of Asia Pacific Association for the Study of the Liver, March 25-28, 2010, Beijing, China.

Clinical importance of hepatitis B virus infection in Southeast Asia. Asian Regional Conference of International Society for Blood Transfusion, November 14-17, 2009, Nagoya, Japan

Viral hepatitis and hepatocellular carcinoma risk prediction and prevention. Asia Pacific Digestive Week 2009, September 27-30, 2009, Taipei, Taiwan.

Natural History of progression of chronic hepatitis B: R.E.V.E.A.L.-HBV study. Asia Pacific Digestive Week 2009, September 27-30, 2009, Taipei, Taiwan.

Multiplicity of cancers induces by ingested arsenic: an environmental pandemic. 12th SCBA

International Symposium. June 15-19, 2009, Taipei, Taiwan

Hepatitis B virus DNA and liver disease progression. 13th International Symposium on Viral Hepatitis and Liver Diseases. March 20-24, 2009, Washington DC, USA.

Occupational cancer in Taiwan: a review. International Asian Symposium and Workshop on Occupational Cancer. December 11-13, 2008, Bangkok, Thailand.

Health hazards and risk management of arsenic in drinking water: from scientific research to environmental regulation. 14th International Conference on Heavy Metals in the Environment, November 16-19, 2008, Taipei, Taiwan.

International collaboration on the control of emerging infectious diseases. 2008 Global Forum for Health Leaders, November 3-5, 2008, Taipei, Taiwan.

HBV DNA levels and outcomes in chronic hepatitis B. NIH Consensus Development Conference: Management of Hepatitis B, October 20-22, 2008, Washington DC, USA.

Epidemiology of cervical cancer in Taiwan. International Conference for Prevention of Breast and Cervical Cancer, October 17-18, 2008, Taipei, Taiwan.

Taiwan cancer registry: 30-year experiences. Preliminary Meeting on Asian Cancer Registry Network, September 26, 2008, Seoul, Korea.

Should the immunotolerant group with high viral load be treated with antiviral? Asia Pacific Digestive Week 2008, September 13-16, 2008, New Delhi, India.

Dr. D V Datta Memorial Oration: HBV Viral Load and Outcome of Chronic Hepatitis B. Indian National Association for Study of the Liver, September 13, 2008, New Delhi, India.

Who to treat? Identifying those at greatest risk. 3rd Asia-Pacific Conference of International Society for Pharmacoeconomics and Outcomes Research, September 7-9, 2008, Seoul, Korea.

Chronic arsenic poisoning from drinking water: From an Endemic disease to an Environmental Calamity. 1st Symposium of France-Taiwan Frontiers of Science, June 25-28, 2008, Taipei, Taiwan.

Improving cervical cancer Prevention program in Taiwan: Vaccination and screening. 3rd Biennial Conference of Asia Oceania Research Organization on Genital Infections and Neoplasia, May 29-31, 2008, Seoul, Korea.

Biomarkers for exposure, effect and susceptibility of chronic arsenic poisoning. 2nd International Congress of Arsenic in the Environment, May 21-23, 2008, Valencia, Spain

Viremia and long-term outcome of liver disease. 18th Conference of the Asian Pacific Association for the Study of the Liver, March 23-26, 2008, Seoul, Korea

Epidemiology and prevention of cardiovascular diseases in Asia-Pacific Region. 16th Asian Pacific Congress of Cardiology, December 13-16, 2007, Taipei, Taiwan

Emerging infectious disease control: International cooperation and WHO strategy. Conference of Society for Emerging Diseases, November 6, 2007, Jerusalem, Israel.

Control of emerging infectious diseases: Research focus and global collaboration. ICSU Global Health Workshop, October 17, 2007, Nankang, Taipei, Taiwan.

Genomic epidemiological study on nasopharyngeal carcinoma: Gene-environment interaction. East-West Symposium on Nasopharyngeal carcinoma, July 30-August 2, 2007, Sunshine Coast, Brisbane, Australia.

Hepatocellular carcinogenesis and hepatitis B virus: Prevention and Intervention. First National Cancer Center International Symposium, June 18, 2007, Seoul, Korea.

Comparative epidemiology of cardiovascular disease in Asian countries. Special Asian Session, 71st Annual Scientific Meeting of Japanese Circulation Society, March 15-17, 2007, Kobe, Japan.

Changing epidemiology of hepatitis C virus in the Far East. 2nd European Viral Hepatitis Educational Initiative. November 23-24, 2006, Frankfurt, Germany.

Predictability of hepatocellular carcinoma by hepatitis B viral load: a long-term follow-up

study. 3rd APOCP General Assembly Conference, November 3-5, 2006, Bangkok, Thailand.

Arsenic and risk of diabetes and hypertension in human populations. USEPA Workshop on Arsenic Research and Risk Assessment, May 31-June 2, 2006.

Chronic hepatitis B and hepatocellular carcinoma. Annual Conference of Asia-Pacific Association for Study of Liver. August 18-21, 2005, Bali, Indonesia

Dose-response relationship between serum HBV DNA level and risk of liver cirrhosis and hepatocellular carcinoma. 19th Annual Symposium of Prof. JL Sung's Research Foundation. August 6, 2005, Taipei, Taiwan

Arsenic exposure and epidemiology. Inter-Regional Workshop on Environmental Health Impact from Exposures to Metals. May 31-June 3, 2005, Shimla, India.

SARS outbreak and social reconstruction in Taiwan. International Conference on SARS and Social Reconstruction in comparative perspective. March 17-18, 2005. Taipei, Taiwan.

Chemical-viral interaction in hepatocellular carcinoma in Taiwan. 2nd APOCP General Assembly Conference, October 31- November 2, 2004, Seoul, Korea.

Trans-national issues: An environmental epidemiologic perspective on the health consequences of rapid urban growth in developing countries. 15th Conference of the International Society for Environmental Epidemiology, August 1-4, 2004, New York City, USA.

Prevention of hepatocellular carcinoma through nation-wide hepatitis B vaccination in Taiwan. 40th Annual Meeting of the American Society of Clinical Oncology, June 3-4, 2004, New Orleans, USA.

Biomarkers of arsenic-induced health hazards. International Conference on Biomarkers for Toxicology and Molecular Epidemiology: New Tools for 21st Century Problems, March 15-17, 2004, Atlanta, USA.

The impact of vaccination on cancer: The Taiwan experience. World Health Organization Technical Consultation on HPV Vaccine Efficacy, May 1-2, 2003, Geneva, Switzerland.

Seromarkers of Epstein-Barr virus infection and risk of nasopharyngeal carcinoma: two long-term follow-up studies in Taiwan. 4th International UICC Symposium on Nasopharyngeal Carcinoma, February 14-16, 2003, Hong Kong, China.

Susceptibility genes and hepatocellular carcinoma. 2002 Annual Meeting of Asian Pacific Association for the Study of the Liver, September 26-29, 2002, Taipei, Taiwan

A long-term follow-up study on dose-response relationship between ingested arsenic and major cancers and vascular diseases in Taiwan. 5th International Conference on Arsenic Exposure and Health Effects, July 14-18, 2002, San Diego, USA.

Tobacco exposure, cooking fume and female lung adenocarcinoma: Gene-gene and gene-environment interactions. 16th Asia-Pacific Cancer Conference, November 18-21, 2001, Manila, Philippines.

Dose-response between long-term arsenic exposure and cancer risk in Taiwan. International Congress on Toxicology, July 8-14, 2001, Brisbane, Australia.

Chronic toxicity of long-term exposure to inorganic arsenic: gene-environment interaction. International Conference on Environmental Toxicology of Metals and Metalloids: Environmental chemistry, toxicology and health effects, July 1-5, 2001, North Queensland, Australia

Molecular epidemiology of hepatocellular carcinoma. Joint Conference of the National Health Research Institutes and the American Association for Cancer Research, December 8-10, 2000, Taipei, Taiwan.

Liver cancer: Epidemiology and etiology. 22nd Annual Meeting of the International Association of Cancer Registry, November 8-10, 2000, Khon Kaen, Thailand.

Comparison of pathological characteristics of major cancers in arseniasis-endemic and non-endemic areas in Taiwan. 23rd International Congress of the International Academy of

- Pathology and 14th World Congress of Academic and Environmental Pathology, October 15-20, 2000, Nagoya, Japan.
- Acquired and genetic susceptibility to major cancers: Application in cancer prevention.*** Biennial Conference of the International Health Evaluation Association, October 9-11, 2000, Taipei, Taiwan.
- Epidemiology of hepatocellular carcinoma.*** 6th Congress of International Symposium of Hepatic Tumor, August 12, 2000, Taipei, Taiwan
- Chronic health effects of long-term exposure to arsenic.*** 25th International Conference on Heavy Metals in the Environment, August 6-10, 2000, Ann Arbor, USA.
- Individual susceptibility to arseniasis.*** 4th International Conference on Arsenic Exposure and Health Effects, June 18-22, 2000, San Diego, USA.
- Public health education in Taiwan.*** Asia Pacific Academic Consortium for Public Health Conference: Public Health Education for the 21st Century, March 22-24, 2000, Hong Kong, China.
- Epidemiology of HBV infection: The Asian Pacific region.*** Asian Pacific Consensus for Diagnosis and Treatment of Chronic Hepatitis B and C, September 6-7, 1999, Kyoto, Japan.
- Cancer and cardiovascular mortality among residents in the arseniasis-endemic area in southwestern Taiwan: A 12-year follow-up study.*** Pan-Asia Pacific Conference on Fluoride and Arsenic Research, August 16-20, 1999, Shenyang, China.
- Prevalence and related factors in adolescent smoking.*** 10th Anniversary Celebration of the Asia Pacific Association for the Control of Tobacco, May 31-June 1, 1999, Taipei, Taiwan.
- Epidemiology and Control of Cancer in Taiwan.*** Workshop on Cancer in Asia: Present and Future, December 14, 1998, Shizuoka, Japan.
- Epidemiological characteristics and risk factors of myopia in Taiwan: Gene-environment interaction.*** 7th International Conference on Myopia. November 17-20, 1998, Taipei, Taiwan.
- Epidemiological characteristics and multiple risk factors of cancers in Taiwan.*** Symposium on Diet and Cancer Prevention, October 2-3, 1998, Taipei, Taiwan.
- Arsenic and Cancers.*** International Conference on Environmental and Occupational Cancer in Developing Countries, July 30-August 1, 1998, Rio de Janeiro, Brazil.
- Chronic health effects of ingested inorganic arsenic in Taiwan.*** International Workshop on Arsenic: Health Effects, Mechanisms of Action, and Research Issues, September 22-24, 1997, Hunt Valley, USA.
- Aflatoxin and hepatocellular carcinoma.*** 9th Annual Conference of International Society for Environmental Epidemiology, August 17-20, 1997, Taipei, Taiwan.
- Epidemiology characteristics and risk factors of hepatocellular carcinoma.*** International Symposium on Hepatology, November 29-December 1, 1996, Taipei, Taiwan.
- Epidemiology and multifactorial etiology of nasopharyngeal carcinoma.*** International Symposium on Epstein - Barr virus and Associated Diseases, November 17-18, 1996, Taipei, Taiwan.
- Systemic, developmental and reproductive toxicity of arsenic.*** 2nd International Conference on Arsenic Exposure and Health Effects, San Diego, June 12-14, 1995.
- Human carcinogenicity and long-term exposure to inorganic arsenic.*** 2nd International Conference on Arsenic Exposure and Health Effect, June 12-14, 1995, San Diego, USA.
- Epidemiological approaches to myopia.*** 15th Congress of the Asia-Pacific Academy of Ophthalmology, March 6-10, 1995, Hong Kong.
- Heredity and environment: Myopia in twins.*** 15th Congress of the Asia-Pacific Academy of Ophthalmology, March 6-10, 1995, Hong Kong.
- Health hazards induced by ingested inorganic arsenic.*** International Conference of Arsenic in Water: Cause, Effect and Remedy, February 6-8, 1995, Calcutta, India.

- Arsenic in ground water incidence in Taiwan.*** International Conference on Arsenic in Water: Cause, Effect and Remedy, February 6-8, 1995, Calcutta, India.
- Dose-response relationship between ingested inorganic arsenic and risk of cancers.*** 5th Congress of World Federation of Associations of Clinical Toxicology Centers and Poison Control Centers, November 8-11, 1994, Taipei, Taiwan.
- Molecular epidemiologic study on hepatocellular carcinoma in Taiwan.*** International Symposium on Cancer and AIDS, September 9-11, 1994, Taipei, Taiwan.
- Community-based cervical cancer screening project in Taiwan.*** International Symposium on Cancer and AIDS, September 9-11, 1994, Taipei, Taiwan.
- Cancer risk induced by ingested inorganic arsenic: a cohort follow-up study.*** SEGH Workshop on Arsenic Epidemiology and PBPK Modeling, July 27-28, 1994, Annapolis, USA.
- Kidney cancer and ingested inorganic arsenic.*** USNIH Workshop on Occupational Exposures and Urogenital Cancers, May 23-25, 1994, Rockville, USA.
- Molecular epidemiology of neurological diseases.*** 1st Asia-Oceania Symposium of Neuroepidemiology, January 8-10, 1994, Taipei, Taiwan.
- Cancer risk induced by ingested inorganic arsenic in Taiwan.*** Annual Meeting of Society for Risk Analysis, December 5-8, 1993, Savannah, USA.
- Aflatoxin and hepatocellular carcinoma in Taiwan.*** 2nd Bi-annual Congress of Asian Hepato-Biliary-Pancreatic Surgery, December 2-4, 1993, Taipei, Taiwan.
- Ischemic heart disease induced by ingested inorganic arsenic: seven-year follow-up study.*** 1st International Conference of Arsenic Exposure and Health Effects, July 28-30, 1993, New Orleans, USA.
- Community-based cancer screening project (CBCSP) in Taiwan.*** 4th Chinese American Academic and Professional Convention, July 2-5, 1993, Chicago, USA.
- Twinning rates in Taiwan: Epidemiologic characteristics and associated factors.*** 7th International Congress of Twin Studies, June 22-25, 1992, Tokyo, Japan.
- Associations of cigarette smoking, alcohol drinking, and dietary habit with common cancers in Taiwan.*** International Symposium of Health Promotion, June 4-5, 1991, Taipei, Taiwan.

PUBLICATION OF PROF. CHIEN-JEN CHEN

(Google Scholar Citations: 113675; H-index: 153 on 2/18/2023)

(<https://scholar.google.com.tw/citations?user=OVVvEA0AAAAJ&hl=zh-TW&oi=ao>)

(A) Refereed Journal Articles (*corresponding author):

1. Lin TM*, Yang CS, Tu SM, **Chen CJ**, Kuo KC, Hirayama T. 1979. Interaction of factors associated with cancer of the nasopharynx. *Cancer* 44:1419-1423. (SCI journal)
2. Chang PY, **Chen CJ**, Lin TM*. 1980. Epidemiologic characteristics of hemorrhoids. *Chinese Med J* 27:498-505.
3. Beaty TH*, Cohen BH, Newill CA, Menkes HA, Diamond EL, **Chen CJ**. 1982. Impaired pulmonary function as a risk factor for mortality. *Am J Epidemiol* 116:102-113. (SCI journal)
4. Beasley RP*, Lin CC, Chien CS, **Chen CJ**, Hwang LY. 1982. Geographic distribution of HBsAg carriers in China. *Hepatology* 2:553-556. (SCI journal)
5. Chiang CH*, Chi WC, **Chen CJ**, Yaung CL. 1983. A study of knowledge, attitude and practice of Shuhu residents on poliomyelitis vaccination. *J Natl Public Health Assoc (ROC)* 2:63-83. (in Chinese)
6. Chang C*, Yeh LW, Li YC, **Chen CJ**. 1984. A study on the applicability of Eysenck Personality Inventory Scale in elementary schools. *Psychol Test* 31: 91-102. (in Chinese)
7. **Chen CJ***, Cohen BH, Diamond EL, Lin TM, Chen JS. 1984. Genetic variance and heritability of cardiovascular risk factors in Chinese adolescent twins. *Acta Genet Med Gemellol* 33:363-373. (SCI journal)
8. **Chen CJ***, Cohen BH, Diamond EL, Lin TM, Chen JS. 1984. Environmental effects on cardiovascular risk factors in Chinese adolescent monozygotic twins. *Acta Genet Med Gemellol* 33:375-381. (SCI journal)
9. **Chen CJ***, Cohen BH, Diamond EL, Lin TM, Chen JS. 1984. Effects of gene-environment interactions on cardiovascular risk factors in Chinese adolescent twins. *Acta Genet Med Gemellol* 33:383-396. (SCI journal)
10. **Chen CJ***, Lin TM, Yeh YL. 1984. Analysis of the secular trend and seasonal variation of measles mortality rate in Taiwan. *Ann Acad Med Singapore* 13:136-141.
11. **Chen CJ***, Lin TM, You SL. 1984. Epidemiological aspects of a poliomyelitis outbreak in Taiwan, 1982. *Ann Acad Med Singapore* 13:149-155.
12. **Chen CJ***, Cohen BH, Diamond EL. 1985. Genetic and environmental effects on the development of myopia in Chinese twin children. *Ophthalmic Pediatr Genet* 6:353-359. (SCI journal)
13. Chen JY, Liu MY, **Chen CJ**, Hsu MM, Tu SM, Lee HH, Kuo SL, Yang CS*. 1985. Antibody to Epstein-Barr virus-specific DNase as a marker for the early detection of nasopharyngeal carcinoma. *J Med Virol* 17:47-49. (SCI journal)
14. **Chen CJ***, Chuang YC, Lin TM, Wu HY. 1985. Malignant neoplasms among residents of a blackfoot disease-endemic area in Taiwan: High-arsenic artesian well water and cancers. *Cancer Res* 45:5895-5899. (SCI journal)
15. **Chen CJ***, Chuang YC, You SL, Lin TM, Wu HY. 1986. A retrospective study on malignant neoplasms of bladder, lung and liver in blackfoot disease endemic area in Taiwan. *Brit J Cancer* 53:399-405. (SCI journal) with an erratum
16. Lin TM*, Chang HJ, **Chen CJ**, Cheng YJ, Yang CS, Tu SM, Ito Y, Kawamura A Jr, Hirayama T. 1986. Risk factors for nasopharyngeal carcinoma. *Anticancer Res* 6:791-796. (SCI journal)

17. Lin TM*, Tsu WJ, **Chen CJ**. 1986. Mortality of hepatoma and cirrhosis of liver in Taiwan. *Brit J Cancer* 54:969-976. (SCI journal)
18. Wu MM, **Chen CJ***, Lee CH. 1986. Evaluation of the reporting system for communicable diseases in Taipei, 1981-1983. *J Natl Public Health Assoc (ROC)* 6:38-49. (in Chinese)
19. **Chen CJ***, Lin TM, Chang C, Cheng YJ. 1987. Epidemiological characteristics of twinning rates in Taiwan. *Acta Genet Med Gemellol* 36:335-342. (SCI journal)
20. Chen JY, **Chen CJ**, Liu MY, Cho SM, Hsu MM, Lynn TC, Shieh T, Tu SM, Lee HH, Kuo SL, Lai MY, Hsieh CY, Hu CP, Yang CS*. 1987. Antibodies to Epstein-Barr virus-specific DNase in patients with nasopharyngeal carcinoma and control groups. *J Med Virol* 23:11-21. (SCI journal)
21. Chang MH*, Hsu HY, **Chen CJ**, Lee CH, Hsu JY. 1987. Lactose malabsorption and small-intestinal lactase in normal Chinese children. *J Pediatr Gastroenterol Nutr* 6:369-372. (SCI journal)
22. Chung DC*, Ko YC, **Chen CJ**, Wu CC, Wang ZH. 1987. Epidemiological study on hepatitis B virus infection among five ethnic groups in Pingtung County, Taiwan. *J Formos Med Assoc* 86:497-504. (in Chinese)
23. Tai TY*, Yang CL, Chang CJ, Chang SM, Chen YH, Lin BJ, Ko LS, Chen MS, **Chen CJ**. 1987. Epidemiology of diabetes mellitus among adults in Taiwan, ROC. *J Med Assoc Thai* 70 [suppl. 2]:42-48.
24. Tai TY*, Yang CL, Chang CJ, Chang SM, Chen YH, Lin BJ, Ko LS, Chen MS, **Chen CJ**. 1987. Epidemiology of diabetes mellitus in Taiwan, ROC: Comparison between urban and rural areas. *J Med Assoc Thai* 70 [suppl. 2]: 49-53.
25. Lin LLK*, **Chen CJ**. 1987. Twin study on myopia. *Acta Genet Med Gemellol* 36: 535-540. (SCI journal)
26. Lue HC*, Wu MH, Hwang BT, Meng CCL, Chao CC, Shen CT, Su WG, Yang CC, Chen SS, Hsieh JF, **Chen CJ**. 1988. Establishment of a rheumatic heart disease registry in Taiwan: An early appraisal. *New Zealand Med J* 101:410-411. (SCI journal)
27. **Chen CJ***, Wu MM, Lee SS, Wang JD, Cheng SH, Wu HY. 1988. Atherogenicity and carcinogenicity of high-arsenic artesian well water: Multiple risk factors and related malignant neoplasms of blackfoot disease. *Arteriosclerosis* 8:452-460. (SCI journal)
28. **Chen CJ***, Hwang SJ, Fang KY, Chang SA, Chang YH, Wang SR, Liu WT, Liaw YF, Chai CY, Chang R, Ho M. 1988. Seroepidemiology of human T-lymphotropic viruses and hepatitis viruses among prostitutes in Taiwan. *J Infect Dis* 158:633-635. (SCI journal)
29. **Chen CJ***, Kuo TL, Wu MM. 1988. Arsenic and cancers (letter). *Lancet* 1: 414-415. (SCI journal)
30. **Chen CJ***, Lee SS, Hsu KH, Tsai SF, You SL, Lin TM. 1988. Epidemiologic characteristics of malignant neoplasms in Taiwan: I. All cancer sites. *J Natl Public Health Assoc (ROC)* 8:59-71.
31. Wang CH, **Chen CJ**, Hu CY, You SL, Chu CT, Chou MJ, Essex M, Blattner WA, Liu CW, Yang CS*. 1988. Seroepidemiology of human T-cell lymphotropic virus type I infection in Taiwan. *Cancer Res* 48:5042-5044. (SCI journal)
32. Chung DC, Ko YC*, **Chen CJ**, Wu CC, Chen ER, Liaw YF, Hwang SJ. 1988. Seroepidemiological studies on hepatitis B and D viruses infection among five ethnic groups in southern Taiwan. *J Med Virol* 26:411-418. (SCI journal)
33. Hsu MM*, Chen JY, **Chen CJ**. 1988. A prospective study of antibodies to Epstein-Barr virus DNase and viral capsid antigen for prognostication of patients with nasopharyngeal carcinoma. *J Formos Med Assoc* 87:984-988.
34. Yu MW, Tsai SF, Hsu KH, You SL, Lee SS, Lin TM, **Chen CJ***. 1988.

- Epidemiologic characteristics of malignant neoplasms in Taiwan: II. Liver cancer. *J Natl Public Health Assoc (ROC)* 8:125-138.
35. Huang YC, Tsai SF, Lee SS, Hsu KH, You SL, Lin TM, **Chen CJ***. 1988. Epidemiologic characteristics of malignant neoplasms in Taiwan: III. Stomach cancer. *J Natl Public Health Assoc (ROC)* 8:176-188.
 36. Tay SC, Tsai SF, Lee SS, Hsu KH, Lin TM, **Chen CJ***. 1988. Epidemiologic characteristics of malignant neoplasms in Taiwan: IV. Lung cancer. *J Natl Public Health Assoc (ROC)* 8:189-201.
 37. Lu SN, Lin TM*, **Chen CJ**, Chen JS, Liaw YF, Chang WY, Hsu ST. 1988. A case-control study of primary hepatocellular carcinoma in Taiwan. *Cancer* 62: 2051-2055. (SCI journal)
 38. Lin TM*, **Chen CJ**, Tsai SF, Tsai TH. 1988. Hepatoma in Taiwan. *J Natl Public Health Assoc (ROC)* 8:91-100.
 39. **Chen CJ***, Tseng WP, Pan BJ, Lin SH, Chuang YC, Tan SJ, Tay SC, Chiang HC. 1988. Six-community hypertension intervention trial in Taiwan: Epidemiological characteristics and treatment compliance. *J Natl Public Health Assoc (ROC)* 8: 255-269.
 40. Lin LLK*, **Chen CJ**, Hung PT, Ko LS. 1988. Nation-wide survey of myopia among school children in Taiwan, 1986. *Acta Ophthalmol* 66 [suppl. 185]:29-33.
 41. Lin LLK*, **Chen CJ**. 1988. A twin study on myopia in Chinese school children. *Acta Ophthalmol Scand* 66 [suppl. 185]:51-53.
 42. King CC*, **Chen CJ**, You SL, Chuang YC, Huang HH, Tsai WC. 1989. Community-wide epidemiological investigation of a typhoid outbreak in a rural township in Taiwan, Republic of China. *Int J Epidemiol* 18:254-260. (SCI journal)
 43. Chung DC, Ko YC*, **Chen CJ**, Wu CC, Wu PS. 1989. Seroepidemiology of hepatitis B virus, hepatitis D virus, and human immunodeficiency virus infections among parenteral drug abusers in southern Taiwan. *J Med Virol* 28: 215-218. (SCI journal)
 44. Wu SB, Hwang SJ, Chang AS, Hsieh T, Hsu MM, Hsieh RP, **Chen CJ***. 1989. Human leukocyte antigen (HLA) frequency among patients with nasopharyngeal carcinoma in Taiwan. *Anticancer Res* 9:1649-1654. (SCI journal)
 45. Yen YY*, Lan SJ, Ko YC, **Chen CJ**. 1989. Follow-up study of reproductive hazards of multiparous women consuming PCBs-contaminated rice oil in Taiwan. *Bull Environ Contam Toxicol* 43:647-655. (SCI journal)
 46. Wang YF, Tsai SF, Hsu KH, You SL, Lee SS, Lin TM, **Chen CJ***. 1989. Epidemiologic characteristics of malignant neoplasms in Taiwan: V. Nasopharyngeal carcinoma. *J Natl Public Health Assoc (ROC)* 9:46-57.
 47. Wu MM, Kuo TL, Hwang YH, **Chen CJ***. 1989. Dose-response relation between arsenic concentration in well water and mortality from cancers and vascular diseases. *Am J Epidemiol* 130:1123-1132. (SCI journal)
 48. Chen JY, **Chen CJ**, Liu MY, Cho SM, Hsu MM, Lynn TC, Shieh T, Tu SM, Beasley RP, Hwang LY, Lee HH, Kuo SL, Yang CS*. 1989. Antibody to Epstein-Barr virus-specific DNase as a marker for field survey of patients with nasopharyngeal carcinoma in Taiwan. *J Med Virol* 27:269-273. (SCI journal)
 49. Lin TM*, **Chen CJ**, Wu MM, Yang CS, Chen JS, Lin CC, Change TY, Hsu ST, Lin SY, Hsu LC. 1989. Hepatitis B virus markers in Chinese twins. *Anticancer Res* 9:737-741. (SCI journal)
 50. Chang MH*, Sung JL, Lee CY, **Chen CJ**, Chen JS, Hsu HY, Lee PI, Chen DS. 1989. Factors affecting clearance of hepatitis B e antigen in hepatitis B surface antigen carrier children. *J Pediatr* 115:385-390. (SCI journal)

51. Lin LLK*, Wu SF, **Chen CJ**, Jan JH, Ko LS. 1989. The longitudinal study of ocular refractions among the late teenagers of senior high schools and vocational schools in Taipei. *Acta Ophthalmol Sinica* 28:59-65. (in Chinese)
52. Lee TK*, Lien IN, Ryu SJ, Lee KY, Hu HH, Tchen PH, **Chen CJ**, Wu SC, Chen YC. 1990. Secondary prevention of ischemic stroke with low dose acetylsalicylic acid. *J Formos Med Assoc* 89:635-644.
53. **Chen CJ***, Yu MW, Wang CJ, Tong SL, Tien M, Lee TY, Lue HC, Huang FY, Lan CC, Yang KH, Wang HC, Shih HY, Liu CY, Chen JS. 1990. Chronological changes in genetic variance and heritability of anthropometric characteristics among Chinese twin infants. *Acta Genet Med Gemellol* 39: 479-484. (SCI journal)
54. Yu MW, **Chen CJ***, Wang CJ, Tong SL, Tien M, Lee TY, Lue HC, Huang FY, Lan CC, Yang KH, Wang HC, Shih HY, Liu CY, Chen JS. 1990. Chronological changes in genetic variance and heritability of systolic and diastolic blood pressure among Chinese twin neonates. *Acta Genet Med Gemellol* 39:99-108. (SCI journal)
55. **Chen CJ***, Yu MW, Wang CJ, Tong SL, Tien M, Lee TY, Lue HC, Huang FY, Lan CC, Yang KH, Wang HC, Shih HY, Liu CY, Chen JS. 1990. Genetic variance and heritability of serum cholesterol and triglycerides among Chinese twin neonates. *Acta Genet Med Gemellol* 39:123-131. (SCI journal)
56. **Chen CJ***, Yu MW, Wang CJ, Tong SL, Tien M, Lee TY, Lue HC, Huang FY, Lan CC, Yang KH, Wang HC, Shih HY, Liu CY, Chen JS. 1990. Genetic variance and heritability of temperament among Chinese twin infants. *Acta Genet Med Gemellol* 39:485-490. (SCI journal)
57. **Chen CJ***, Liang KY, Chang YS, Wang YF, Hsieh T, Hsu MM, Chen JY, Liu MY. 1990. Multiple risk factors of nasopharyngeal carcinoma: Epstein-Barr virus, malarial infection, cigarette smoking, and familial tendency. *Anticancer Res* 10:547-554. (SCI journal)
58. **Chen CJ***, Wang CJ. 1990. Ecological correlation between arsenic level in well water and age-adjusted mortality from malignant neoplasms. *Cancer Res* 50: 5470-5474. (SCI journal)
59. Lee HH, Wu HY, Chuang YC, Chang AS, Chao HH, Chen KY, Chen HK, Lai GM, Huang HH, **Chen CJ***. 1990. Epidemiologic characteristics and multiple risk factors of stomach cancer in Taiwan. *Anticancer Res* 10:875-882. (SCI journal)
60. **Chen CJ***, Wu HY, Chuang YC, Chang AS, Luh KT, Chao HH, Chen KY, Chen SG, Lai GM, Huang HH, Lee HH. 1990. Epidemiologic characteristics and multiple risk factors of lung cancer in Taiwan. *Anticancer Res* 10:971-976. (SCI journal)
61. Liu TY, Lu SN, Su WP, Chang WY, Wang LY, Hsieh MY, Chuang WL, Chen SC, **Chen CJ***. 1990. Prediction of fatty liver from serum triglyceride level and body weight indices. *Kaohsiung J Med Sci* 6:289-294.
62. Chen DS*, Kuo GC, Sung JL, Lai MY, Sheu JC, Chen PJ, Yang PM, Hsu HM, Chang MH, **Chen CJ**, Hahn LC, Choo QL, Wang TH, Houghton M. 1990. Hepatitis C virus infection in an area hyperendemic for hepatitis B and chronic liver disease: The Taiwan experience. *J Infect Dis* 162:817-822. (SCI journal)
63. **Chen CJ***. 1990. Blackfoot disease (letter). *Lancet* 336:442. (SCI journal)
64. Chang AS, **Chen CJ***, You SL, Sun CA, Pan WH, Wu CW. 1990. IBMS computerized biospecimen management system. *J Natl Public Health Assoc (ROC)* 10:66-76. (in Chinese)
65. Lu SN, Wang LY, Chang WY, **Chen CJ***, Su WP, Chen SC, Chuang WL, Hsieh MY. 1990. Abdominal sonographic screening in a single community. *Kaohsiung J Med Sci* 6:643-646.
66. Lu SN, Chang WY*, Wang LY, Hsieh MY, Chuang WL, Chen SC, Su WP, Tai TY,

- Wu MM, **Chen CJ**. 1990. Risk factors for gallstones among Chinese in Taiwan: A community sonographic survey. *J Clin Gastroenterol* 12:542-546. (SCI journal)
67. **Chen CJ***, Liang KY, Chang AS, Chang YC, Lu SN, Liaw YF, Chang WY, Sheen MC, Lin TM. 1991. Effects of hepatitis B virus, alcohol drinking, cigarette smoking and familial tendency on hepatocellular carcinoma. *Hepatology* 13:398-406. (SCI journal)
 68. Tsai SJL, **Chen CJ**, Hsieh YS, Yang CS*. 1991. Seroprevalence of anti-HCV among voluntary blood donors in Taiwan. *Chinese J Microbiol Immunol* 24: 61-70.
 69. Lu SN, **Chen CJ***. 1991. Prevalence of hepatitis B surface antigen carrier status among residents in the endemic area of chronic arsenicism in Taiwan. *Anticancer Res* 11:229-233. (SCI journal)
 70. Zhang YJ, **Chen CJ**, Haghghi B, Yang GY, Hsieh LL, Wang LW, Santella RM*. 1991. Quantitation of aflatoxin B1-DNA adducts in woodchuck hepatocytes and rat liver tissue by indirect immunofluorescence analysis. *Cancer Res* 51: 1720-1725. (SCI journal)
 71. Zhang YJ, **Chen CJ**, Lee CS, Haghghi B, Yang GY, Wang LW, Feitelson M, Santella RM*. 1991. Aflatoxin B1-DNA adducts and hepatitis B virus antigens in hepatocellular carcinoma and non-tumorous liver tissue. *Carcinogenesis* 12: 2247-2252. (SCI journal)
 72. Yu MW, You SL, Chang AS, Lu SN, Liaw YF, **Chen CJ***. 1991. Association between hepatitis C virus antibodies and hepatocellular-carcinoma in Taiwan. *Cancer Res* 51:5621-5625. (SCI journal)
 73. Tai TY*, Chuang LM, **Chen CJ**, Lin BJ. 1991. Link between hypertension and Diabetes mellitus: Epidemiological study of Chinese adults in Taiwan. *Diabetes Care* 14:1013-1020. (SCI journal)
 74. Chung YC, Lee PH, Hu RH, Chang CN, **Chen CJ**, Lee CS*. 1991. The outcome of delayed graft function in cadaveric renal transplants treated with low dose cyclosporine. *J Formos Med Assoc* 90:975-980.
 75. Chang TC*, Hong MC, **Chen CJ**. 1991. Higher prevalence of goiter in endemic area of blackfoot disease of Taiwan. *J Formos Med Assoc* 90:941-946.
 76. Lin TM, **Chen CJ***, Lu SN, Chang AS, Chang YC, Hsu ST, Liu JY, Liaw YF, Chang WY. 1991. Hepatitis B e Antigen and primary hepatocellular carcinoma. *Anticancer Res* 11:2063-2065. (SCI journal)
 77. Wang CH*, **Chen CJ**, Chou MJ, Hu CY, Yang YC, Chu CT, Yang CS. 1991. Seroepidemiology of human T cell lymphotropic virus type I (HTLV-I) infection of general and high risk populations in northern Taiwan. *Chinese J Microbiol Immunol* 24:133-139.
 78. **Chen CJ***, You SL, Pan WH, Chang AS, Wang WC, Sun CA, Wang LY, Lee TK, Teh BH, Lin SH, Liu WT. 1991. Seroepidemiology of Epstein-Barr virus and cytomegalovirus infection among preschool and school children in Taiwan. *Chinese J Microbiol Immunol* 24:150-158.
 79. Tseng WF, Tai JJ*, **Chen CJ**. 1991. Segregation analysis of cardiovascular disease risk factors in families of twin infants in Taiwan. *J Natl Public Health Assoc (ROC)* 10:321-330. (in Chinese)
 80. Lu SN*, Chang WY, **Chen CJ**, You SL. 1992. Evaluation of serum alanine transaminase as a surrogate for hepatitis C virus screening (letter). *J Clin Gastroenterol* 14:354-355. (SCI journal)
 81. Chuang WL, Chang WY*, Lu SN, Su WP, Lin ZY, Chen SC, Hsieh MY, Wang LY, You SL, **Chen CJ**. 1992. The role of hepatitis B and C viruses in

- hepatocellular carcinoma in a hepatitis B endemic area: A case-control study. *Cancer* 69:2052-2054. (SCI journal)
82. Tai TY*, Chuang LM, Wu HP, **Chen CJ**. 1992. Association of body build with non-insulin-dependent diabetes mellitus and hypertension among Chinese adults: A four-year follow-up study. *Int J Epidemiol* 21:511-517. (SCI journal)
 83. Hwang KL, You SL, Wang CH, Chu CT, Yang CS, **Chen CJ***. 1992. Seroepidemiology of hepatitis C virus among residents of an aboriginal township in southern Taiwan. *J Natl Public Health Assoc (ROC)* 11:124-130. (in Chinese)
 84. **Chen CJ**, Zhang YJ, Lu SN, Santella R*. 1992. Aflatoxin B1-DNA adducts in smeared tumor tissue from patients with hepatocellular carcinoma. *Hepatology* 16: 1150-1155. (SCI journal)
 85. **Chen CJ***, Tseng SF, Lu CF, Lin HC, You SL, Chen CS, Hwang SJ, Hsieh SF, Hsu ST. 1992. Current seroepidemiology of hepatitis D virus infection among hepatitis B surface antigen carriers of general and high-risk populations in Taiwan. *J Med Virol* 38:97-101. (SCI journal)
 86. Yu MW*, Hsiao KJ, Wu KD, **Chen CJ**. 1992. Association between glucose-6-phosphate dehydrogenase deficiency and neonatal jaundice: Interaction with multiple risk factors. *Int J Epidemiol* 21:947-952. (SCI journal)
 87. Liao HF*, Lee SC, Lien IN, **Chen CJ**, Soong WT, Tseng CC. 1992. Locomotor strategies before independent walking: Prospective study of 50 mentally retarded children. *J Formos Med Assoc* 91:334-341.
 88. **Chen CJ***, Chen CW, Wu MM, Kuo TL. 1992. Cancer potential in liver, lung, bladder and kidney due to ingested inorganic arsenic in drinking water. *Brit J Cancer* 66:888-892. (SCI journal)
 89. Yu MW, **Chen CJ***. 1992. Epidemiological characteristics and risk factors of hepatocellular carcinoma. *J Natl Public Health Assoc (ROC)* 11:165-187. (in Chinese)
 90. Chen HC, You SL, **Chen CJ***, Wang CH, Yang CS. 1992. A preliminary study on seroprevalence of hepatitis C virus infection in Taiwan. *J Natl Public Health Assoc (ROC)* 11:214-220.
 91. Lee LT*, **Chen CJ**, Tsai SF, Suo J, Chen CY. 1992. Morbidity and mortality trends of pulmonary tuberculosis in Taiwan. *J Formos Med Assoc* 91:867-872.
 92. Chang WY*, **Chen CJ**, Lu SN, You SL, Chuang WL, Chen SC, Su WP, Wang LY, Hsieh MY, Wu MM, Tai TY. 1992. Relationship between fatty liver, alanine aminotransferase, HBsAg, and hepatitis C virus. *J Gastroen Hepatol* 7:455-458. (SCI journal)
 93. Lee MS, King CC*, Jean JY, Kao CL, Wang CC, Ho MS, **Chen CJ**, Lee GC. 1992. Seroepidemiology and evaluation of passive surveillance during 1988-1989 measles outbreak in Taiwan. *Int J Epidemiol* 21:1165-1174. (SCI journal)
 94. Chen MS, Kao CS, Chang CJ, Wu TJ, Fu CC, **Chen CJ**, Tai TY*. 1992. Prevalence and risk-factors of diabetic-retinopathy among noninsulin-dependent diabetic subjects. *Am J Ophthalmol* 114:723-730. (SCI journal)
 95. **Chen CJ***, Wang CJ, Yu MW, Lee TK. 1992. Perinatal mortality and prevalence of major congenital malformations of twins in Taipei City. *Acta Genet Med Gemellol* 41:197-203. (SCI journal)
 96. **Chen CJ***, Lee TK, Wang CJ, Yu MW. 1992. Secular trend and associated factors of twinning in Taiwan. *Acta Genet Med Gemellol* 41:205-213. (SCI journal)
 97. Fu CC*, Chang CJ, Tseng CH, Chen MS, Kao CS, Wu TJ, Wu HP, Chuang LM, **Chen CJ**, Tai TY. 1993. Development of macrovascular diseases in NIDDM patients in northern Taiwan: A four-year follow-up study. *Diabetes Care* 16: 137-143.

- (SCI journal)
98. Wang LY, Cheng YW, Chou SJ, Hsieh LL, **Chen CJ***. 1993. Secular trend and geographical variation of hepatitis A infection and hepatitis B carrier rate among adolescents in Taiwan: An island-wide survey. *J Med Virol* 39:1-5. (SCI journal)
 99. Yu MW, **Chen CJ***. 1993. Elevated serum testosterone levels and risk of hepatocellular carcinoma. *Cancer Res* 53:790-794. (SCI journal)
 100. Wang LY, Huang SJ, Liaw YF, **Chen CJ***. 1993. Increased sister chromatid exchange frequency in peripheral lymphocytes of hepatocellular carcinoma patients. *J Gastroen Hepatol* 8:S119-122.
 101. **Chen CJ***, Yu MW, Wang CJ, Huang HY, Lin WC. 1993. Multiple risk factors of hepatocellular carcinoma: A cohort study of 13737 male adults in Taiwan. *J Gastroen Hepatol* 8:S83-87.
 102. Chang CC, **Chen CJ***. 1993. Racial differences in cerebrovascular disease: A comparison between Chinese and other races. *J Natl Public Health Assoc (ROC)* 12:219-230. (in Chinese)
 103. Chang CC, **Chen CJ***. 1993. Secular trend of mortality from cerebral infarction and cerebral hemorrhage in Taiwan, 1974-1988. *Stroke* 24:212-218. (SCI journal)
 104. Santella RM*, Zhang YJ, **Chen CJ**, Hsieh LL, Lee CS, Haghghi B, Yang GY, Wang LW, Feitelson M. 1993. Immunohistochemical detection of aflatoxin B1-DNA adducts and hepatitis B virus antigens in hepatocellular carcinoma and nontumorous liver tissue. *Environ Health Perspect* 99:199-202. (SCI journal)
 105. Chen SY*, Yu HS, Cheng GS, Kuo TL, **Chen CJ**. 1993. Early arsenic exposure and skin cancer: A community-based case-control study in an endemic area of blackfoot disease. *J Natl Public Health Assoc (ROC)* 12:1-9. (in Chinese)
 106. Luo JC, Yu MW, **Chen CJ**, Santella RM, Carney WP, Brandt-Rauf PW*. 1993. Serum c-erbB-2 oncopeptide in hepatocellular carcinogenesis. *Med Sci Res* 21: 305-307. (SCI journal)
 107. Hatch MC*, **Chen CJ**, Levin B, Ji BT, Yang GY, Hsu SW, Wang LW, Hsieh LL, Santella RM. 1993. Urinary aflatoxin levels, hepatitis B virus infection and hepatocellular carcinoma in Taiwan. *Int J Cancer* 54:931-934. (SCI journal)
 108. Lin DB*, **Chen CJ**. 1993. Current seroepidemiology of rubella virus infection among female residents in Taiwan. *J Med Virol* 41: 174-178. (SCI journal)
 109. Ger LP*, Hsu WL, Chen KT, **Chen CJ**. 1993. Risk factors of lung cancer by histological category in Taiwan. *Anticancer Res* 13: 1491-1500. (SCI journal)
 110. Zhang YJ, Jiang W, **Chen CJ**, Lee CS, Kahn SM, Santella RM, Weinstein IB*. 1993. Amplification and overexpression of cyclin D1 in human hepatocellular carcinoma. *Biochem Biophys Res Commun* 196:1010-1016. (SCI journal)
 111. Lin JT*, Wu MS, Wang JT, Chen KM, Wei TC, Shun CT, **Chen CJ**, Wang HP, Chan TM, Wang TH. 1993. Secular changes in the clinical manifestation and pathologic pattern of early gastric cancer in Taiwan. *J Formos Med Assoc* 92: 969-976.
 112. Lin JT*, Wang JT, Wang TH, Wu MS, Lee TK, **Chen CJ**. 1993. Helicobacter pylori infection in a randomly selected population, healthy volunteers, and patients with gastric ulcer and gastric adenocarcinoma: A seroprevalence study in Taiwan. *Scand J Gastroenterol* 28:1067-1072. (SCI journal)
 113. Lin JT*, Wang JT, Wang TH, Wu MS, **Chen CJ**. 1993. Helicobacter pylori infection in early and advanced gastric adenocarcinoma: A seroprevalence study in 143 Taiwanese patients. *Hepato-Gastroenterol* 40:596-599. (SCI journal)
 114. Lee LT*, **Chen CJ**, Suo J, Chen SC, Chen CY, Lin RS. 1993. Family factors affecting the outcome of tuberculosis treatment in Taiwan. *J Formos Med Assoc*

- 92:1049-1056.
115. Lin DB*, **Chen CJ**. 1994. Seroepidemiology of rubella virus infection among female residents on the offshore islets of Taiwan. *J Trop Med Hyg* 97:75-80. (SCI journal)
 116. **Chen CJ***, Hsieh SF, Yang CS. 1994. Seroepidemiology of human T-lymphotropic virus type I infection among intravenous drug abusers in Taiwan. *J Med Virol* 42:264-267. (SCI journal)
 117. Hsu FY, Hsu MM, Cheng YJ, **Chen CJ***. 1994. Familial aggregation and multifactorial inheritance of nasopharyngeal carcinoma. *Chinese J Public Health* 13:88-94. (in Chinese)
 118. Chiou HY*, Yeh CY, Hsueh YM, **Chen CJ**. 1994. Usage and amount of arsenic, mercury and cadmium compounds in Taiwan area. *Chinese J Public Health* 13:113-125. (in Chinese)
 119. Hsia CF, Ho YS, Wang LY, **Chen CJ**, Hsieh LL*. 1994. p53 mutation in neuroepithelial cell tumor of brain. *Chinese J Public Health* 13:138-148. (in Chinese)
 120. Wang TN, Yu MW, Liaw YF, Lin DY, **Chen CJ***. 1994. Multifactorial study of liver cirrhosis among HBsAg positive carriers. *Chinese J Public Health* 13:258-268. (in Chinese)
 121. Yu MW, **Chen CJ***. 1994. Hepatitis B and C viruses in the development of hepatocellular carcinoma. *Critic Rev Oncol Hematol* 17:71-91. (SCI journal)
 122. Chang CC, Yu MW, Lu CF, Yang CS, **Chen CJ***. 1994. A nested case-control study on association between hepatitis C virus antibodies and primary liver cancer in a cohort of 9775 men in Taiwan. *J Med Virol* 43:276-280. (SCI journal)
 123. Lai MS, Hsueh YM, **Chen CJ***, Hsu MP, Chen SY, Kuo TL, Wu MM, Tai TY. 1994. Ingested inorganic arsenic and prevalence of diabetes mellitus. *Am J Epidemiol* 139:484-492. (SCI journal)
 124. Wang LY, Lai MS, Huang SJ, Hsieh CY, Hsu MM, **Chen CJ***. 1994. Increased sister chromatid exchange frequency in peripheral lymphocytes of nasopharyngeal carcinoma and cervical cancer patients. *Anticancer Res* 14:105-107. (SCI journal)
 125. Lee LT*, Lee WC, Lin RS, Chen SC, Chen CY, Luh KT, **Chen CJ**. 1994. Age-period-cohort analysis of lung cancer mortality in Taiwan, 1966-1990. *Anticancer Res* 14:673-676. (SCI journal)
 126. Chen YL, Chang TC*, **Chen CJ**. 1994. Influence of smoking on Graves' disease with or without ophthalmopathy and nontoxic nodular goiter in Taiwan. *J Formos Med Assoc* 93:40-44. (SCI journal)
 127. Pontius F*, Brown KG, **Chen CJ**. 1994. Public health implications of arsenic in drinking water. *J Am Water Work Assoc* 86:52-63. (SCI journal)
 128. Yu MW, **Chen CJ***, Luo JC, Brandt-Rauf PW, Carney WP, Santella RM. 1994. Correlations of chronic hepatitis B virus infection and cigarette smoking with elevated expression of neu oncoprotein in the development of hepatocellular carcinoma. *Cancer Res* 54:5106-5110. (SCI journal)
 129. Wang CJ, Lan CF, **Chen CJ***. 1994. A cohort study on multiple risk factors of liver cancer, lung cancer and stomach cancer in Taiwan. *Chinese J Public Health* 13:308-314. (in Chinese)
 130. Lin JT*, Wang JT, Wu MS, Lee WY, Wang TH, Lee TK, **Chen CJ**. 1994. Seroprevalence study of *Helicobacter pylori* infection in patients with gastroduodenal diseases. *J Formos Med Assoc* 93:122-127. (SCI journal)
 131. Yang YC*, Chen HC, Lee LT, You SL, Hsieh WC, **Chen CJ**. 1994. Family

- influence on cancer screening participation in seven communities in Taiwan. *J Formos Med Assoc* 93: s56-s64. (in Chinese) (SCI journal)
132. Tseng CH, Tai TY*, **Chen CJ**, Lin BJ. 1994. Ten-year clinical analysis of diabetic leg amputees. *J Formos Med Assoc* 93:388-392. (SCI journal)
 133. Teh BH, Lin JT, Pan WH, Lin SH, Wang LY, Lee TK, **Chen CJ***. 1994. Seroprevalence and associated risk factors of *Helicobacter pylori* infection in Taiwan. *Anticancer Res* 14:1389-1392. (SCI journal)
 134. Hsieh LL*, Hsia CF, Wang LY, **Chen CJ**, Ho YS. 1994. p53 gene mutations in brain tumors in Taiwan. *Cancer Lett* 78:25-32. (SCI journal)
 135. Lin JT*, Wu MS, Wang JT, Shun CT, **Chen CJ**, Wang TH. 1994. Clinicopathologic study of 208 patients with early gastric cancer in Taiwan: a comparison between eastern and western countries. *J Gastroenterol Hepatol* 9: 344-349. (SCI journal)
 136. Knobel HH, Yang WS, **Chen CJ***. 1994. Sudden infant death syndrome has a higher incidence among Chinese than previously assumed (letter). *Lancet* 344:820. (SCI journal)
 137. Hsing AW*, Schiffman M, Zhang T, Greer CE, **Chen CJ**, You SL, Hsieh CY, Huang TW, Liaw KL, Manos M. 1994. Persistence of type-specific human papillomavirus infection among cytologically normal women. *J Infect Dis* 170: 498.
 138. Pan WH*, Chen YC, You SL, Sun JA, Chang YS, **Chen CJ**. 1994. Correlates and predictive models for blood pressure values in residents of two communities in Taiwan. *J Formos Med Assoc* 93: 582-591. (SCI journal)
 139. Lee LT*, **Chen CJ**, Lee WC, Luh KT, Hsieh WC, Lin RS. 1994. Age-period-cohort analysis of pulmonary tuberculosis mortality in Taiwan, 1961-1990. *J Formos Med Assoc* 93:657-662. (SCI journal)
 140. Tseng CH, Chong CK, Lin BJ, **Chen CJ**, Tai TY*. 1994. Atherosclerotic risk factors for peripheral vascular disease in non-insulin-dependent diabetic patients. *J Formos Med Assoc* 93: 663-667. (SCI journal)
 141. Tseng CH, **Chen CJ**, Lin BJ, Tai TY*. 1994. Abnormal response of ankle pressure after exercise in seemingly normal subjects living in blackfoot disease-hyperendemic villages in Taiwan. *Vasc Surg* 28:607-617.
 142. Hsieh LL*, Chen HJ, Hsieh JT, Jee SH, **Chen CJ**. 1994. Arsenic-related Bowen's disease and paraquat-related skin lesions show no detectable ras and p53 gene mutations. *Cancer Lett* 86:59-65. (SCI journal)
 143. Tseng CH, Tai TY*, Chong CK, **Chen CJ**, Lin BJ. 1994. Mortality in diabetic patients after lower extremity amputations. *J Formos Med Assoc* 93:842-848.
 144. Chung MY, Lee WC*, **Chen CJ**, Liou HH, Lin RS, Chen RC. 1994. Age-period-cohort analysis of mortality from Parkinson's disease in Taiwan, 1974-1991. *Acta Neurol Sinica* 3:189-193.
 145. Lin JT*, Wang LY, Wang JT, Wang TH, **Chen CJ**. 1995. Ecological study of association between *Helicobacter pylori* infection and gastric cancer in Taiwan. *Digest Dis Sci* 40: 385-388. (SCI journal)
 146. **Chen CJ***, Hsueh YM, Lai MS, Hsu MP, Wu MM, Tai TY. 1995. Increased prevalence of hypertension and long-term arsenic exposure. *Hypertension* 25: 53-60. (SCI journal)
 147. Hsueh YM, Cheng GS, Wu MM, Yu HS, Kuo TL, **Chen CJ***. 1995. Multiple risk factors associated with arsenic-induced skin cancer: Effects of chronic liver disease and malnutritional status. *Brit J Cancer* 71:109-114. (SCI journal)
 148. Lin JT*, Lee WC, Wu MS, Wang JT, Wang TH, **Chen CJ**. 1995. Diagnosis of gastric adenocarcinoma using a scoring system: Combined assay of

- serological markers of *Helicobacter pylori* infection, pepsinogen I and gastrin. *J Gastroenterol* 30:156-161.
149. Lin JT, Wang LY, Wang JT, Wang TH, Yang CS, **Chen CJ***. 1995. A nested case-control study on the association between *Helicobacter pylori* infection and gastric cancer risk in a cohort of 9775 men in Taiwan. *Anticancer Res* 15: 603-606. (SCI journal)
 150. Knobel HH*, **Chen CJ**, Liang KY. 1995. Sudden infant death syndrome in relation to weather and optometrically measured air pollution in Taiwan. *Pediatrics* 96:1106-1110. (SCI journal)
 151. Chi WC, Chen CF, Lee WC*, **Chen CJ**, Lin RS. 1995. Age-period-cohort analysis of breast-cancer mortality. *Anticancer Res* 15:511-515. (SCI journal)
 152. Chen MS*, Kao CS, Fu CC, **Chen CJ**, Tai TY. 1995. Incidence and progression of diabetic retinopathy among non-insulin-dependent diabetic subjects: a four-year follow-up study. *Int J Epidemiol* 24:787-795. (SCI journal)
 153. Tseng CH, Chong CK, **Chen CJ**, Lin BJ, Tai TY*. 1995. Abnormal peripheral microcirculation in seemingly normal subjects living in blackfoot disease-hyperendemic villages in Taiwan. *Int J Microcirc* 15:21-27. (SCI journal)
 154. Liaw KF, Horng SF, Lin LY, Hsueh YM, Chiou HY, Chiang MH, **Chen CJ***. 1995. A cohort study on lower urinary tract cancers in the endemic area of blackfoot disease. *Chinese J Public Health* 14:23-31. (in Chinese)
 155. Horng SF, Liaw KF, Lin LJ, Hsueh YM, Chiou HY, Chiang MS, **Chen CJ***. 1995. A cohort study on lung cancer in the endemic area of blackfoot disease. *Chinese J Public Health* 14:32-40. (in Chinese)
 156. Yu MW, Hsieh HH, Pan WH, Yang CS, **Chen CJ***. 1995. Vegetable consumption, serum retinol level and risk of hepatocellular carcinoma. *Cancer Res* 55:1301-1305. (SCI journal)
 157. Chou SJ*, Wang LY, Cheng YW, Hsieh LL, **Chen CJ**. 1995. Biological monitoring of aflatoxin exposures among junior high school students in Taiwan. *Chinese J Public Health* 14:139-149. (in Chinese)
 158. Chiou HY, Hsueh YM, Liaw KF, Horng SF, Chiang MH, Pu YS, Lin JSN, Huang CH, **Chen CJ***. 1995. Incidence of internal cancers and ingested inorganic arsenic: A seven-year follow-up study in Taiwan. *Cancer Res* 55: 1296-1300. (SCI journal)
 159. Hsieh HH, Yu MW, Pan WH, Yang CS, **Chen CJ***. 1995. Serum retinol level and liver cancer in Taiwan: a nested case-control study. *Chinese J Public Health* 14:159-168. (in Chinese)
 160. Liaw KL*, Hsing AW, **Chen CJ**, Schiffman MH, Zhang TY, Hsieh CY, Greer CE, You SL, Huang TW, Wu TC, O'Leary TJ, Seidman J, Blot WJ, Meinert CL, Manos MM. 1995. Human papillomavirus and cervical neoplasia: a case-control study in Taiwan. *Int J Cancer* 62:565-571. (SCI journal)
 161. Lin LJ, Horng SF, Liaw KF, Hsueh YM, Chiou HY, Tseng CH, Tai TY, **Chen CJ***. 1995. Arsenic and ischemic heart disease in the blackfoot disease-endemic area. *Chinese J Public Health* 14:502-511. (in Chinese)
 162. Yu MW, Gladek-Yarborough A, Chiamprasert S, Santella RM, Liaw YF, **Chen CJ***. 1995. Cytochrome P-450 2E1 and glutathione S-transferase M1 polymorphisms and susceptibility to hepatocellular carcinoma. *Gastroenterology* 109:1266-1273. (SCI journal)
 163. Wang YW*, Huang SC, **Chen CJ**, Lui LK, Leung HWC, Ting LL. 1995. Is nasopharyngeal carcinoma more common in Hakkas than in Fukienese? a comparison within the Taiwanese population. *Oncol Rep* 2:431-434. (SCI journal)

164. Lee MS, King CC*, **Chen CJ**, Yang SY, Ho MS. 1995. Epidemiology of measles in Taiwan: dynamics of transmission and timeliness of reporting during an epidemic in 1988-9. *Epidemiol Infect* 114:345-359. (SCI journal)
165. Hwu HG*, Rin H, **Chen CJ**, Chang SH, Huang MG, Yeh LL. 1995. A study on the personal-familial and clinical data of psychiatric inpatients in Taiwan. *Chinese Psychiatr* 9:16-31. (in Chinese)
166. Bai CH, Pan WH*, **Chen CJ**. 1995. The age trends between coagulating factors, biochemical indices, blood pressure, apolipoproteins, obesity indices and ST segment depression by factor analysis. *Chinese J Public Health* 14:314-324. (in Chinese)
167. Hildesheim A*, **Chen CJ**, Caporaso NE, Cheng YC, Hoover RN, Hsu MM, Levine PH, Chen IH, Chen JY, Yang CS, Daly AK, Idle JR. 1995. Cytochrome P4502E1 genetic polymorphisms and risk of nasopharyngeal carcinoma: Results from a case-control study conducted in Taiwan. *Cancer Epidemiol Biomarker Prev* 4:607-610. (SCI journal)
168. Shaw CK*, **Chen CJ**, Lee ML. 1995. An epidemiological study of lip and palate cleft in Taiwan: Prevalence trend and familial clustering. *Tzu Chi Med J* 7:89-95.
169. **Chen CJ***, Lu SN, You SL, Wu MH, Wang LY, Lee LT, Huang GT, Yang PM, Lee HS, Lo CS, Chen CT, Ho SC, Lee CT, Lin CC, Ou YC. 1995. Community-based hepatocellular carcinoma screening in seven townships in Taiwan. *J Formos Med Assoc* 94: s94-102. (in Chinese)
170. **Chen CJ***, You SL, Pwu RF, Wang LY, Lin YP, Hsi CC, Hsi MS, Ho HC, Lee CT, Lin CC, Ou YC, Yuan ML, Hsing AW, Huang TW, Hsieh CY. 1995. Community-based cervical cancer screening in seven townships in Taiwan. *J Formos Med Assoc* 94: s103-111. (in Chinese)
171. Chie WC*, Chen CF, **Chen CJ**, Chang CL, Liaw YP, Lin RS. 1995. Geographic variation of breast cancer in Taiwan: International and migrant comparison. *Anticancer Res* 15:2745-2749. (SCI journal)
172. Wu MS, Lee WC, Lin JT, Wang HP, Wang TH, **Chen CJ***. 1995. A novel tree-structured analysis for noninvasive diagnosis of gastric adenocarcinoma. *Anticancer Res* 15:2739-2743. (SCI journal)
173. Huang JF, Chen SC, Lu SN, Lin ZY, Chuang WL, Hsieh MY, Wang LY, Tsai JF, Chang WY*, **Chen CJ**. 1995. Prevalence and size of simple hepatic cysts in Taiwan: community- and hospital-based sonographic surveys. *Kaohsiung J Med Sci* 11:564-567.
- 173a Brown KG, **Chen CJ**. 1995. Significance of exposure assessment to analysis of cancer risk from inorganic arsenic in drinking water in Taiwan. *Risk Analysis* 15 (4):475-484.
174. Tseng CH, Chong CK, **Chen CJ**, Tai TY*. 1996. Dose-response relationship between peripheral vascular disease and ingested inorganic arsenic among residents in blackfoot disease endemic villages in Taiwan. *Atherosclerosis* 120:125-133. (SCI journal)
175. Chie WC*, Chen CF, Lee WC, **Chen CJ**. 1996. Socioeconomic status, lactation and breast cancer risk of parous women in Taiwan. *Oncol Rep* 3:497-501. (SCI journal)
176. Sun CA, Farzadegan H, You SL, Lu SN, Wu MH, Wolfe L, Hardy W, Huang GT, Yang PM, Lee HS, **Chen CJ***. 1996. Mutual confounding and interactive effects between hepatitis C and hepatitis B viral infections in hepatocellular carcinogenesis: a population-based case-control study in Taiwan. *Cancer Epidemiol Biomarker Prev* 5:173-178. (SCI journal)
177. **Chen CJ***, Chiou HY, Chiang MH, Lin LJ, Tai TY. 1996. Dose-response relationship between

- ischemic heart disease mortality and long-term arsenic exposure. *Arterioscler Thromb Vas Biol* 16:504-510. (SCI journal)
178. Wu TN*, Shen CY, Ko KN, Guu CF, Gau HJ, Lai JS, **Chen CJ**, Chang PY. 1996. Occupational lead exposure and blood pressure. *Int J Epidemiol* 25: 791-796. (SCI journal)
 179. Hsueh YM*, **Chen CJ**. 1996. Epidemiologic characteristics and risk factors of arsenic-induced skin cancer. *Chinese J Public Health* 15: 1-25. (in Chinese)
 180. **Chen CJ***, Yu MW, Liaw YF, Wang LW, Chiamprasert S, Matin F, Hirvonen A, Bell AB, Santella RM. 1996. Chronic hepatitis B carriers with null genotypes of glutathione S-transferase M1 and T1 polymorphisms who are exposed to aflatoxins are at increased risk of hepatocellular carcinoma. *Am J Hum Genet* 59:128-134. (SCI journal)
 181. **Chen CJ***, Wang LY, Lu SN, Wu MH, You SL, Li HP, Zhang YJ, Wang LW, Santella RM. 1996. Elevated aflatoxin exposure and increased risk of hepatocellular carcinoma. *Hepatology* 24:38-42. (SCI journal)
 182. Liou SH*, Gu TL, **Chen CJ**. 1996. Hypersensitivity to mytomycin C-induced sister chromatid exchange as a biomarker of past exposure to arsenic. *Cancer Epidemiol Biomarker Prev* 5:103-107. (SCI journal)
 183. Wang LY, Hatch M, **Chen CJ**, Levin B, You SL, Lu SN, Wu MH, Wu WP, Wang LW, Wang Q, Huang GT, Yang PM, Lee HS, Santella RM*. 1996. Aflatoxin exposure and the risk of hepatocellular carcinoma in Taiwan. *Int J Cancer* 67:620-625. (SCI journal)
 184. Yu MW, Lien JP, Liaw YF, **Chen CJ***. 1996. Effects of multiple risk factors for hepatocellular carcinoma on formation of aflatoxin B1-DNA adducts. *Cancer Epidemiol Biomarker Prev* 5:613-619. (SCI journal)
 185. Teh BH, Pan WH*, **Chen CJ**. 1996. The reallocation of body fat toward the abdominal persists to very old age, while body mass index declines after middle age in Chinese. *Int J Obesity* 20:683-687. (SCI journal)
 186. Liou HH*, Wang CR, **Chen CJ**, Chen RC, Chuang CY, Chiang IP, Tsai MC. 1996. Elevated levels of anticardiolipin antibodies and epilepsy in lupus patients. *Lupus* 5:307-312. (SCI journal)
 187. Wang LY, Lin JT, Cheng YW, Chou SJ, **Chen CJ***. 1996. Seroepidemiology of *Helicobacter pylori* among adolescents in Taiwan. *Chinese J Microbiol Immunol* 29:10-17.
 188. **Chen CJ***, Chiou HY, Hsueh YM, Huang WY, Hsu YH, Lin LJ, Chu TH, Wei ML, Chen HC, Hsu LY, Hsieh FY. 1996. Long-term arsenic exposure and risk of cardiovascular diseases in Taiwan. *Chinese J Public Health* 15: s59-67. (in Chinese)
 189. Hsueh YM*, Chiou HY, Chen SY, Shyu MP, Lin LJ, Horng SF, Liaw KF, Huang YL, Wu WL, Lue LC, **Chen CJ**. 1996. A prospective study on the association between inorganic arsenic and skin cancer. *Chinese J Public Health* 15: s77-91. (in Chinese)
 190. Chiou HY*, Hsueh YM, Hsu YH, Huang WY, Chen HC, Chu TH, Wei ML, Hsu LY, Hsieh FY, Chen WC, **Chen CJ**. 1996. Epidemiologic studies on inorganic arsenic and internal cancers. *Chinese J Public Health* 15: s92-108. (in Chinese)
 191. Tseng CH*, Chong CK, Chen WY, Chiou HY, Tai TY, **Chen CJ**. 1996. Subclinical artery diseases and microcirculatory disorders among residents in the endemic area of blackfoot disease. *Chinese J Public Health* 15: s109-115. (in Chinese)
 192. Hwu HG*, Chen CH, Rin H, **Chen CJ**, Chang SH, Huang MG, Yeh LL. 1996. The distribution of Psychiatric beds in Taiwan. *Chinese Psychiatr* 10:45-53. (in Chinese)
 193. Knobel HH*, Yang WS, **Chen CJ**. 1996. Risk factors of sudden infant death in

- Chinese babies. *Am J Epidemiol* 144:1070-1073. (SCI journal)
194. Lin YP, Kuo HS, Hsieh CY, Huang TW, **Chen CJ***. 1996. Assessing the performance of two cervical cancer screening methods. *Chinese J Public Health* 15:411-424. (in Chinese)
 195. Huang JC, **Chen CJ**, Liaw YF, Yu MW, Hsieh LL*. 1996. Polymorphism of L-myc and glutathione S-transferase M1 genes and susceptibility to hepatocellular carcinoma. *Chinese J Public Health* 15:447-456. (in Chinese)
 196. Hwu HG*, Chen CH, Rin H, **Chen CJ**, Chang SH, Huang MG, Yeh LL. 1996. Hospital locality and domicile of psychiatric inpatients. *Chinese Psychiatr* 10: 166-174. (in Chinese)
 197. Kao CL*, **Chen CJ**, Yen TS, Lien JC, Yang CS. 1996. Seroepidemiology of Hantaan virus infection in Taiwan. *J Med Virol* 50:309-313. (SCI journal)
 198. Yang WS*, Knobel HH, **Chen CJ**. 1996. Gender differences in postneonatal infant mortality in Taiwan. *Soc Sci Med* 43:1461-1465. (SCI journal)
 199. Chie WC*, Chen CF, Lee WC, **Chen CJ**. 1996. Body size and risk of pre- and post-menopausal breast cancer in Taiwan. *Anticancer Res* 16:3129-3132. (SCI journal)
 200. Hsieh LL*, Huang JC, Yu MW, **Chen CJ**, Liaw YF. 1996. L-myc, GST M1 genetic polymorphism and hepatocellular carcinoma risk among chronic hepatitis B carriers. *Cancer Lett* 103:171-176. (SCI journal)
 201. Lin JT*, Wu MS, Hsiao TJ, **Chen CJ**. 1996. Genetic polymorphisms of xenobiotic metabolizing enzymes and cancer susceptibility: a brief review. *J Intern Med ROC* 7:286-294. (in Chinese)
 202. Hsing AW*, Burk RD, Liaw KL, **Chen CJ**, Zhang T, Schiffman M, Greer CE, You SL, Hsieh CY, Huang TW, Wu TC, O'Leary TJ, Seidman JD, Manos MM. 1996. Interlaboratory agreement in a polymerase chain reaction-based human papillomavirus DNA assay. *Cancer Epidemiol Biomarker Prev* 5:483-484. (SCI journal)
 203. Knobel HH*, **Chen CJ**, Liang KY. 1996. Air pollution and sudden infant death syndrome (letter). *Pediatrics* 98:797-798. (SCI journal)
 204. Chiou HY, Hsueh YM, Hsieh LL, Hsu LI, Hsu YH, Hsieh FI, Wei ML, Chen HC, Yang HT, Leu LC, Chu TH, Chen-Wu C, Yang MH, **Chen CJ***. 1997. Arsenic methylation capacity, body retention, and null genotypes of glutathione S-transferase M1 and T1 among current arsenic-exposed residents in Taiwan. *Mutat Res* 386:197-207. (SCI journal)
 205. Chang CC, **Chen CJ***. 1997. Changes in hepatic chromosomal ploidy and hepatocellular carcinoma. *Chinese J Public Health* 16:185-197. (in Chinese)
 206. **Chen CJ***, Yu MW, Liaw YF. 1997. Epidemiological characteristics and risk factors of hepatocellular carcinoma. *J Gastroenterol Hepatol* 12: S294-S308. (SCI journal)
 207. Liou HH*, Tsai MC, **Chen CJ**, Jeng JS, Chang YC, **Chen SY**, Chen RC. 1997. Environmental risk factors and Parkinson's disease: a case-control study in Taiwan. *Neurology* 48:1583-1588. (SCI journal)
 208. Tseng CH*, Chong CK, **Chen CJ**, Tai TY. 1997. Lipid profile and peripheral vascular disease in arseniasis-hyperendemic villages in Taiwan. *Angiology* 48: 321-335. (SCI journal)
 209. Yu MW, Hsu FC, Sheen IS, Chu CM, Lin DY, **Chen CJ***, Liaw YF. 1997. Prospective study of hepatocellular carcinoma and liver cirrhosis in asymptomatic chronic hepatitis B virus carriers. *Am J Epidemiol* 145: 1039-1047. (SCI journal)
 210. Yu MW, Chiang YC, Lien JP, **Chen CJ***. 1997. Plasma antioxidant vitamins, chronic hepatitis B virus infection and urinary aflatoxin B1-DNA adducts in

- healthy males. *Carcinogenesis* 18:1189-1194. (SCI journal)
211. Liu MY, Chang YL, Ma J, Yang HL, Hsu MM, **Chen CJ**, Chen JY*, Yang CS. 1997. Evaluation of multiple antibodies to Epstein-Barr virus as markers for detecting patients with nasopharyngeal carcinoma. *J Med Virol* 52:262-269. (SCI journal)
 212. Chen SY, Liu TY, Chen MJ, Lin JT, **Chen CJ***. 1997. Seroprevalence of hepatitis B and C viruses and *Helicobacter pylori* infection in Matzu where residents have high mortality from cancers of stomach and liver. *Int J Cancer* 71: 776-779. (SCI journal)
 213. Hsu YH, Li SY, Chiou HY, Yeh PM, Liou JC, Lee HY, Hsueh YM, Chang SH, **Chen CJ***. 1997. Spontaneous and induced sister chromatid exchanges and delayed cell proliferation in peripheral lymphocytes of Bowen's disease patients and matched controls of arseniasis-hyperendemic villages in Taiwan. *Mutat Res* 386:241-251. (SCI journal)
 214. Yu MW, Lien JP, Chiu YH, Santella RM, Liaw YF, **Chen CJ***. 1997. Effects of aflatoxin metabolism and DNA adduct formation on hepatocellular carcinoma among chronic hepatitis B carriers in Taiwan. *J Hepatol* 27:320-330. (SCI journal)
 215. Chiou HY, Huang WI, Su CL, Chang SF, Hsu YH, **Chen CJ***. 1997. Dose-response relationship between prevalence of cerebrovascular disease and ingested inorganic arsenic. *Stroke* 28:1717-1723. (SCI journal)
 216. Chang MH*, **Chen CJ**, Lai MS, Kong MS, Wu TC, Liang DC, Hsu HM, Shau WY, Chen DS, Taiwan Childhood Hepatoma Study Group. 1997. Universal hepatitis B vaccination in Taiwan and the incidence of hepatocellular carcinoma in children. *New Engl J Med* 336:1855-1859. (SCI journal)
 217. Lu SN*, Chue PY, Chen HC, Wu MH, Chen IL, Huang JF, Wang JH, Peng CF, Shih CH, You SL, Lu CF, **Chen CJ**, Chang WY. 1997. Different viral aetiology of hepatocellular carcinoma between two hepatitis B and C endemic townships in Taiwan. *J Gastroen Hepatol* 12:547-550. (SCI journal)
 218. Lunn RM, Zhang YJ, Wang LY, **Chen CJ**, Lee PH, Lee CS, Tsai WY, Santella RM*. 1997. p53 mutations, chronic hepatitis B infection, and aflatoxin exposure in hepatocellular carcinoma in Taiwan. *Cancer Res* 57:3471-3477. (SCI journal)
 219. Hsueh YM, Chiou HY, Huang YL, Wu WL, Huang CC, Yang MH, Lue LC, Chen GS, **Chen CJ***. 1997. Serum beta-carotene level, arsenic methylation capability and incidence of arsenic-induced skin cancer. *Cancer Epidemiol Biomarker Prev* 6:589-596. (SCI journal)
 220. Hildesheim A*, Anderson LM, **Chen CJ**, Cheng YJ, Brinton LA, Daly AK, Reed CD, Chen IH, Caporaso NE, Hsu MM, Chen JY, Idle JR, Hoover RN, Yang CS, Chabra SK. 1997. CYP2E1 genetic polymorphisms and risk of nasopharyngeal carcinoma in Taiwan. *J Natl Cancer Inst* 89:1207-1212. (SCI journal)
 221. **Chen CJ***, You SL. 1997. Epidemiology of cervical cancer in Taiwan (letter). *Gynecol Oncol* 66:115-116. (SCI journal)
 222. Lee LT*, **Chen CJ**, Suo J, Luh KT, Lin RS. 1997. Pulmonary tuberculosis and lung cancer: a case-control study. *Formos J Med* 2: 176-184. (in Chinese)
 223. Liaw GM*, **Chen CJ**. 1997. Epidemiologic characteristics, risk factors and control strategies of primary lung cancer. *Chinese J Public Health* 16:375-395. (in Chinese)
 224. Wu MS, Chen SY, Shun CT, Lee WJ, Wang HP, Wang TH, **Chen CJ**, Lin JT*. 1997. Increased prevalence of *Helicobacter pylori* infection among patients affected with intestinal-type gastric cancer at non-cardia location. *J Gastroenterol Hepatol* 12:425-428. (SCI journal)
 225. Hung HC, Chuang J, Chien YC, Chern HD, Chiang CP, Kuo YS, Hildesheim

- A, **Chen CJ***. 1997. Genetic polymorphisms of CYP2E1, GSTM1 and GSTT1, environmental factors and risk of oral cancer. *Cancer Epidemiol Biomarker Prev* 6:901-905. (SCI journal)
226. Chen KT*, **Chen CJ**. 1997. Mortality and multiple prognostic factors of non-insulin-dependent diabetes. *Chinese J Public Health* 16:281-290. (in Chinese)
227. Chen KT*, **Chen CJ**. 1997. Prevalence and risk factors of non-insulin-dependent diabetes mellitus. *Chinese J Public Health* 16:291-308. (in Chinese)
228. Lin YS, **Chen CJ***. 1997. A cohort study on multiple risk factors of nasopharyngeal carcinoma. *Chinese J Public Health* 16:466-477 (in Chinese).
229. Pan WH*, Chen JY, Haung SL, Liou TL, Lee TK, Wang LY, **Chen CJ**, Lin SL, Lo CH. 1997. Reference spirometric values in healthy Chinese never smokers in two townships of Taiwan. *Chinese J Physiol* 40:165-174.
230. Lien JP, Yu MW, Liaw YF, **Chen CJ***. 1997. Urinary aflatoxin metabolites and hepatocellular carcinoma: a nested case-control study. *Chinese J Public Health* 16:417-427. (in Chinese)
231. **Chen CJ***, Lin LH. 1997. Use of National Health Insurance database in academic research: experiences from analysis of major disease certification profile. *Chinese J Public Health* 16:513-521. (in Chinese)
232. Liaw KL*, Hsing AW, Schiffman MH, You SL, Zhang T, Burk R, **Chen CJ**. 1997. Human papillomavirus types 52 and 58 are prevalent in cervical cancer from Chinese women (letter). *Int J Cancer* 73:775-776. (SCI journal)
233. Hwang LC*, **Chen CJ**, Tseng WP. 1997. A nested case-control study on multiple risk factors for acute fatal cerebrovascular accident and coronary heart disease. *Chinese J Fam Med* 7:121-130. (in Chinese)
234. Wang LY, **Chen CJ**, Zhang YJ, Tsai WY, Lee PH, Lee CS, Santella RM*. 1998. 4-aminobiphenyl-DNA damage in liver tissue of hepatocellular carcinoma patients and controls. *Am J Epidemiol* 147:315-323. (SCI journal)
235. Wu MS, Shun CT, Sheu JC, Wang HP, Wang JT, Lee WJ, **Chen CJ**, Wang TH, Lin JT*. 1998. Overexpression of mutant p53 and c-erbB-2 proteins and mutations of the p15 and p16 genes in human gastric carcinoma: With respect to histological subtypes and stages. *J Gastroenterol Hepatol* 13:305-310. (SCI journal)
236. Liu MY*, Shih YY, Chou SP, **Chen CJ**, Sheen TS, Dong L, Yang CS, Chen JY. 1998. Antibody against the Epstein-Barr virus BHRF-1 protein, a homologue of Bcl-2, in patients with nasopharyngeal carcinoma. *J Med Virol* 56:179-185. (SCI journal)
237. Wu MS, Shun CT, Lee WC, **Chen CJ**, Wang HP, Lee WJ, Sheu JC, Lin JT*. 1998. Gastric cancer risk in relation to *Helicobacter pylori* infection and subtypes of intestinal metaplasia. *Brit J Cancer* 78:125-128. (SCI journal)
238. Lu SN, Chen HC, Tang CM, Wu MH, Yu ML, Chuang WL, Lu CF, Chang WY, **Chen CJ***. 1998. Prevalence and manifestations of hepatitis C virus seropositivity in children in an endemic area. *Pediatr Infect Dis J* 17:142-145. (SCI journal)
239. Wu MS, Shun CT, Lee WC, **Chen CJ**, Wang HP, Lee WJ, Sheu JC, Lin JT*. 1998. Overexpression of p53 in different subtypes of intestinal metaplasia and gastric cancer. *Brit J Cancer* 78:971-973. (SCI journal)
240. Lin DB*, Wang HM, Lee YL, Ling UP, Changlai SP, **Chen CJ**. 1998. Immune status in preschool children born after mass hepatitis B vaccination program in Taiwan. *Vaccine* 16:1683-1687. (SCI journal)
241. Liaw KM, **Chen CJ***. 1998. Mortality attributable to cigarette smoking in Taiwan: a 12-year follow-up study in Taiwan. *Tob Control* 7:141-148. (SCI journal)

242. Hsueh YM, Huang YL, Huang CC, Wu WL, Chen HM, Yang MH, Lue LC, **Chen CJ***. 1998. Urinary levels of inorganic and organic arsenic metabolites among residents in an arseniasis-hyperendemic area in Taiwan. *J Toxicol Environ Health* 54:431-444. (SCI journal)
243. Tzeng JY, Hsiao CK*, **Chen CJ**. 1998. Spatial model selection using Bayes factor and ratio of variabilities for asthma mortality data. *Chinese J Public Health* 17:158-169.
244. Chen SY, Lin JT, **Chen CJ***. 1998. Epidemiologic characteristics and risk factors of gastric cancer. *Chinese J Public Health* 17:275-292. (in Chinese)
245. Wang KY, Lin JT, **Chen CJ**, Hsieh LL*. 1998. The relationship between the genotypes of cancer susceptibility genes and the development of gastric cancer. *Chinese J Public Health* 17: 214-225. (in Chinese)
246. Lin LLK, Shih YF, Hsiao CH, Su TC, **Chen CJ**, Hung PT*. 1998. The cycloplegic effects of cyclopentolate and tropicamide on myopic children. *J Ocul Pharmacol Ther* 14:331-335.
247. Hsueh YM, Wu WL, Huang YL, Chiou HY, Tseng CH, **Chen CJ***. 1998. Low serum carotene level and increased risk of ischemic heart disease related to long-term arsenic exposure. *Atherosclerosis* 141:249-257. (SCI journal)
248. Liaw YP, Lee WC*, **Chen CJ**. 1998. Trend surface analysis of cancer mapping: application to breast cancer mortality in Taiwan. *Chinese J Public Health* 17:474-484. (in Chinese)
249. Tai TY*, Wang CY, Lin LLK, Lee LT, Tsai ST, **Chen CJ**. 1998. A case-control study on risk factors for type 1 diabetes in Taipei City. *Diabetes Res Clin Pract* 42:197-203. (SCI journal)
250. Chen KT*, **Chen CJ**, Fuh MT, Wang GR. 1998. Pathogenesis of non-insulin-dependent diabetes mellitus. *Chinese J Fam Med* 8:169-180. (in Chinese)
251. Yu MW, Chiu YH, Chiang YC, Chen CH, Lee TH, Santella RM, Chen HD, Liaw YF, **Chen CJ***. 1999. Plasma carotenoids, glutathione S-transferases M1 and T1 genetic polymorphisms and risk of hepatocellular carcinoma: Independent and interactive effects. *Am J Epidemiol* 149:621-629. (SCI journal)
252. Lin KH*, You SL, **Chen CJ**, Wang CF, Yang CS, Yamazaki S. 1999. Seroepidemiology of human parvovirus B19 in Taiwan. *J Med Virol* 57:169-173. (SCI journal)
253. Chen KT*, **Chen CJ**, Chang PY, Morse DL. 1999. A nosocomial outbreak of malaria associated with contaminated catheter and contrast medium of a computed tomographic scanner. *Infect Cont Hosp Epidemiol* 20:22-25. (SCI journal)
254. Yu MW, Yang SY, Chiu YH, Chiang YC, Liaw YF, **Chen CJ***. 1999. A p53 genetic polymorphism as a modulator of hepatocellular carcinoma risk in relation to chronic liver disease, familial tendency and cigarette smoking in hepatitis B carriers. *Hepatology* 29:697-702. (SCI journal)
255. Ung A, **Chen CJ**, Levine PH, Cheng YJ, Brinton LA, Chen IH, Goldstein AM, Hsu MM, Chhabra SK, Chen JY, Apple RJ, Yang CS, Hildesheim A*. 1999. Familial and sporadic cases of nasopharyngeal carcinoma in Taiwan. *Anticancer Res* 19:661-665. (SCI journal)
256. Chen KT*, **Chen CJ**, Fuh M. M-T, Narayan KMV. 1999. Causes of death and associated factors among patients with non-insulin-dependent diabetes mellitus in Taipei, Taiwan. *Diabetes Res Clin Pract* 43:101-109. (SCI journal)
257. Liou SH, Lung JC, Chen YH, Yang T, Hsieh LL*, **Chen CJ**, Wu TN. 1999. Increased chromosome-type aberration frequencies as biomarkers of cancer risk

- in a blackfoot endemic area. *Cancer Res* 59:1481-1484. (SCI journal)
258. Yu MW, Chiu YH, Yang SY, Santella RM, Chern HD, Liaw YF, **Chen CJ***. 1999. Cytochrome P450 1A1 genetic polymorphisms and risk of hepatocellular carcinoma among chronic hepatitis B carriers. *Brit J Cancer* 80:598-603. (SCI journal)
259. Lin LLK, Shih YF*, Tsai CB, **Chen CJ**, Lee LA, Hung PT, Hou PK. 1999. Epidemiologic study on ocular refraction among schoolchildren in Taiwan in 1995. *Optometry Vision Sci* 76:275-281. (SCI journal)
260. Cheng YJ, Hildesheim A, Hsu MM, Chen IH, Brinton LA, Levine PH, **Chen CJ***, Yang CS. 1999. Cigarette smoking, alcohol consumption and risk of nasopharyngeal carcinoma. *Cancer Cause Control* 10:201-207. (SCI journal)
261. Yu MW*, Horng IS, Hsu KH, Chiang YC, Liaw YF, **Chen CJ**. 1999. Plasma selenium levels and risk of hepatocellular carcinoma among men with chronic hepatitis B virus infection. *Am J Epidemiol* 150:367-374. (SCI journal)
262. Lin DB*, Neih WT, Wang HM, Hsiao MW, Ling UP, Changlai SP, Ho MS, You SL, **Chen CJ**. 1999. Seroepidemiology of *Helicobacter pylori* infection among preschool children in central Taiwan. *Am J Trop Med Hyg* 61:554-558. (SCI journal)
263. Yao YJ, Ping XL, Zhang H, Chen FF, Lee PK, Ahsan H, **Chen CJ**, Lee PH, Peacocke M, Santella RM, Tsou HC*. 1999. PTEN/MMAC1 mutations in hepatocellular carcinomas. *Oncogene* 18:3181-3185. (SCI journal)
264. Chen KT*, **Chen CJ**, Gregg EW, Williamson DF, Narayan KMV. 1999. High prevalence of impaired fasting glucose and type 2 diabetes mellitus in Penghu Islets, Taiwan: evidence of a rapidly emerging epidemic. *Diabetes Res Clin Pract* 44:59-69. (SCI journal)
265. Hsieh FI, Pu YS, Chern HD, Hsu LI, Chiou HY, **Chen CJ***. 1999. Genetic polymorphisms of N-acetyltransferase 1 and 2 and risk of cigarette smoking-related bladder cancer. *Brit J Cancer* 81:537-541. (SCI journal)
266. Sun CA, Chen HC, Lu CF, You SL, Mau YC, Ho MS, Lin SH, **Chen CJ***. 1999. Transmission of hepatitis C virus in Taiwan: prevalence and risk factors based on a nation-wide survey. *J Med Virol* 59:290-296. (SCI journal)
267. Hsieh CY, You SL, Kao CL, **Chen CJ***. 1999. Reproductive and infectious risk factors for invasive cervical cancer in Taiwan. *Anticancer Res* 19:4495-4500. (SCI journal)
268. Lu SN*, Lee CM, Changchien CS, Chang WY, **Chen CJ**. 1999. Excess mortality from hepatocellular carcinoma in an HCV-endemic township of an HBV-endemic country (Taiwan). *T Roy Soc Trop Med Hyg* 93:600-602. (SCI journal)
269. Hsu LI, **Chen CJ***. 1999. Epidemiology of urinary bladder cancer: a review with emphasis on Taiwan Studies. *Chinese J Public Health* 18:387-412. (in Chinese)
270. Chiou HY*, Chien YH, Yeh CY, Wu MM, Wang YC, Hsueh YM, Lee TC, **Chen CJ**. 1999. A study on the association between sister chromatid exchange and arsenic exposure among residents of Langyang Basin. *Chin J Public Health* 18 (suppl 1):116-123. (in Chinese)
271. Hsu KH, Hsieh LL, Chiou HY, Lee CJ, Wang CY, Lee TH, **Chen CJ***. 1999. Comparison of characteristics and arsenic toxicity between residents of southwestern region and northeastern basin in Taiwan: A study on prevalence of hypertension. *Chin J Public Health* 18 (suppl 1):124-133. (in Chinese)
272. Hsueh YM*, Wu WL, Chiou HY, Liang CC, **Chen CJ**. 1999. The association between ischemic heart disease and serum micronutrient among residents in blackfoot disease hyperendemic area. *Chin J Public Health* 18 (suppl 1):148-154. (in Chinese)

273. Tseng CH*, Chong CK, Chiou HY, Hsueh YM, **Chen CJ**. 1999. Arsenic exposure and peripheral vascular disease. *Chin J Public Health* 18 (suppl 1):155-162. (in Chinese)
274. Ward MH*, Pan WH, Cheng YJ, Li FH, Brinton LA, **Chen CJ**, Hsu MM, Chen IH, Levine PH, Yang CS, Hildesheim A. 2000. Dietary exposure to nitrite and nitrosamines and risk of nasopharyngeal cancer in Taiwan. *Int J Cancer* 86: 603-609. (SCI journal)
275. Morales KH, Ryan L*, Kuo TL, Wu MM, **Chen CJ**. 2000. Risk of internal cancers from arsenic in drinking water. *Environ Health Perspect* 108:655-661. (SCI journal)
276. Yu MW*, Chang HC, Liaw YF, Lin SM, Lee SD, Chen PJ, Hsiao TJ, Lee PH, **Chen CJ**. 2000. Familial risk of hepatocellular carcinoma among chronic Hepatitis B carriers and their relatives. *J Natl Cancer Inst* 92:1159-1164. (SCI journal)
277. Yu MW*, Cheng SW, Lin MW, Yang SY, Liaw YF, Chang HC, Hsiao TJ, Lin SM, Lee SD, Chen PJ, Liu CJ, **Chen CJ**. 2000. Androgen-receptor CAG repeat, plasma testosterone levels, and risk of hepatitis B-related hepatocellular carcinoma. *J Natl Cancer Inst* 92:2023-2028. (SCI journal)
278. **Chen CJ***, Wang LY, Yu MW. 2000. Epidemiology of hepatitis B virus infection in the Asia-Pacific region. *J Gastroenterol Hepatol* 15 (Suppl.): E3-6. (SCI journal)
279. Zhang YJ, Chen SY, Tsai WY, Ahsan H, Lunn RM, Wang LY, **Chen CJ**, Santella RM*. 2000. Expression of cytochrome P450 1A1/2 and 3A4 in liver tissues of hepatocellular carcinoma cases and controls from Taiwan and their relationship to hepatitis B virus and aflatoxin B₁- and 4-aminobiphenyl-DNA adducts. *Biomarkers* 5:295-306. (SCI journal)
280. Tseng CH*, Tai TY, Chong CK, Tseng CP, Lai MS, Lin BJ, Chiou HY, Hsueh YM, Hsu KH, **Chen CJ**. 2000. Long-term arsenic exposure and incidence of non-insulin-dependent diabetes mellitus: a cohort study in arseniasis-hyperendemic villages in Taiwan. *Environ Health Perspect* 108: 847-851. (SCI journal)
281. Yu MW*, Pai CI, Yang SY, Hsiao TJ, Chang HC, Lin SM, Liaw YF, Chen PJ, **Chen CJ**. 2000. Role of N-acetyltransferase polymorphisms in hepatitis B-related hepatocellular carcinoma: impact on risk of smoking. *Gut* 47: 703-709. (SCI journal)
282. Chang MH*, Shau WY, **Chen CJ**, Wu TC, Kong MS, Liang DC, Hsu HM, Chen HL, Hsu HY, Chen DS. 2000. Hepatitis B vaccination and hepatocellular carcinoma rates in boys and girls. *JAMA- J Am Med Assoc* 284:3040-3042. (SCI journal)
283. Lee JM*, Lee YC, Yang SY, Shi WL, Lee CJ, Luh SP, **Chen CJ**, Hsieh CY, Wu MT. 2000. Genetic polymorphisms of p53 and GSTP1, but not NAT2, are associated with susceptibility to squamous-cell carcinoma of the esophagus. *Int J Cancer* 89: 458-464. (SCI journal)
284. Lee JM, Wu MT, Hsu HH, Yang PW, Shu WL, You SL, Chen JS, Luh SP, Lee CJ, **Chen CJ**, Lee YC*. 2000. The etiology of esophageal cancer in Taiwan. *Formos J Surg* 33:261-266.
285. Lin DB*, Tsai TP, Yang CC, Wang HM, Yuan SC, Cheng MH, You SL, **Chen CJ**. 2000. Current seroprevalence of hepatitis A virus infection among kindergarten children and teachers in Taiwan. *Southeast Asian J Trop Med Public Health* 31: 25-28.
286. Lin DB, Tsai CP*, Yang CC, Wang HM, Nieh WT, Ling UP, Changlai SP, You SL, Ho MS, **Chen CJ**. 2000. Association between seropositivity of antibodies against hepatitis A virus infection and *Helicobacter pylori*. *Am J Trop Med Hyg* 63: 189-191. (SCI journal)

287. Chen SY, **Chen CJ**, Tsai WY, Ahsan H, Liu TY, Lin JT, Santella RM*. 2000. Factors associated with serum level of aflatoxin B₁-albumin adducts: low plasma selenium level and genetic polymorphism of glutathione S-transferases M1 and T1. *Nutr Cancer* 38:179-185. (SCI journal)
288. Yu RC, Hsu KH, **Chen CJ**, Froines JR*. 2000. Arsenic methylation capacity and skin cancer. *Cancer Epidemiol Biomarker Prev* 9:1259-1262. (SCI journal)
- 288a Chiou HY, Chiou ST, Hsu KH, Hsueh YM, Wei ML, **Chen CJ**. 2000. Risk of cancer at all sites combined and ingestion of various elements through well water among residents of the Lanyang Basin, Taiwan. *New Taipei J Med* 2 (1), 57-65.
289. Chen MR, Liu MY, Hsu SM, Fong CC, **Chen CJ**, Chen IH, Hsu MM, Yang CS, Chen JY*. 2001. Use of bacterially expressed EBNA-1 protein cloned from a nasopharyngeal carcinoma (NPC) biopsy as a screening test for NPC patients. *J Med Virol* 64:51-57. (SCI journal)
290. Chen KT*, **Chen CJ**, Fagot-Campagna A, Narayan KMV. 2001. Tobacco, betel quid and illicit drug use among 13 to 35 year old persons in I-Lan, Taiwan: prevalence and risk factors. *Am J Public Health* 91:1130-1134. (SCI journal)
291. Chen KT*, **Chen CJ**, Gregg EW, Engelgau MM, Narayan KMV. 2001. Prevalence of type 2 diabetes mellitus in Taiwan: Ethnic variation and risk factors. *Diabetes Res Clin Pract* 51:59-66. (SCI journal)
292. Chiou HY, Chiou ST, Hsu YH, Chou YL, Tseng CH, Wei ML, **Chen CJ***. 2001. Incidence of transitional cell carcinoma and arsenic in drinking water: a follow-up study of 8,102 residents in an arseniasis-endemic area in northeastern Taiwan. *Am J Epidemiol* 153: 411-418. (SCI journal)
293. **Chen CJ***, Chiou HY. 2001. Chen and Chiou respond to "Arsenic and Cancer of the Urinary Tract" by Cantor. *Am J Epidemiol* 153: 422-423. (SCI journal)
294. Sun CA*, Chen HC, Lu SN, Lu CF, You SL, Lin SH, **Chen CJ**. 2001. Persistent hyperendemicity of hepatitis C virus infection in Taiwan: the important role of iatrogenic risk factors. *J Med Virol* 65:30-34. (SCI journal)
295. Shih YF, Hsiao CK, **Chen CJ**, Chang CW, Hung PT, Lin LLK*. 2001. An intervention trial on efficacy of atropine and multi-focal glasses in controlling myopia progression. *Acta Ophthalmol Scand* 79:233-236.
296. Chiu CJ, **Chen CJ***. 2001. Epidemiology and risk factors for oral submucous fibrosis: review. *Chinese J Public Health* 20:84-92. (in Chinese)
297. Wu MM, Chiou HY, Wang TW, **Chen CJ**, Lee TC*. 2001. Association of blood arsenic levels with increased reactive oxidants and decreased antioxidant capacity in a human population of northeastern Taiwan. *Environ Health Perspect* 109:1011-1017. (SCI journal)
298. Ahsan H*, Wang LY, Tsai WY, **Chen CJ**, Santella RM. 2001. Intraindividual variability in aflatoxin-albumin adduct levels and effects of hepatitis B and C virus infection and glutathione S-transferase M1 and T1 genotype. *Environ Health Perspect* 109:833-837. (SCI journal)
299. Lee JM*, Lee YC, Yang SY, Yang PW, Luh SP, Lee CJ, **Chen CJ**, Wu MT. 2001. Genetic polymorphisms of XRCC1 and risk of esophageal cancer. *Int J Cancer* 95: 240-246. (SCI journal)
300. Chang HC, Yu MW*, Lu CF, Chiu YH, Chen CJ. 2001. Risk factors associated with hepatitis C virus infection in Taiwanese government employees. *Epidemiol Infect* 126:291-299. (SCI journal)
301. You SL, Huang TW, **Chen CJ***. 2001. Cancer registration in Taiwan. *Asian Pacific J Cancer Prev* 2:75-78 (IARC Supplement).
302. Sun CA*, Wang LY, **Chen CJ**, Lu SN, You SL, Wang LW, Wang Q, Wu DM,

- Santella RM. 2001. Genetic polymorphisms of glutathione S-transferase M1 and T1 associated with susceptibility to aflatoxin-related hepatocarcinogenesis among chronic hepatitis B carriers: a nested case-control study in Taiwan. *Carcinogenesis* 22:1289-1294. (SCI journal)
303. Chen SY, **Chen CJ**, Chou SR, Hsieh LL, Wang LY, Tsai WY, Ashan H, Santella RM*. 2001. Association of aflatoxin B₁-albumin adducts level with hepatitis B surface antigen status among adolescents in Taiwan. *Cancer Epidemiol Biomarker Prev* 10:1223-1226. (SCI journal)
304. Chang TC*, Chen WL, Chang WP, **Chen CJ**. 2001. Effect of prolonged radiation exposure on the thyroid gland of residents living in ⁶⁰Co-contaminated rebar buildings. *Int J Radiat Biol* 77:1117-1122. (SCI journal)
305. Hildesheim A*, Dosemeci M, Chan CC, **Chen CJ**, Cheng YC, Hsu MM, Chen IH, Mittl BF, Sun B, Levine PH, Chen JY, Brinton LA, Yang CS. 2001. Occupational Exposure to wood, formaldehyde, and solvents and risk of nasopharyngeal carcinoma. *Cancer Epidemiol Biomarker Prev* 10:1145-1153. (SCI journal)
306. Lin LLK, Shih YF*, Hsiao CK, **Chen CJ**, Lee LA, Hung PT. 2001. Epidemiologic study of the prevalence and severity of myopia among schoolchildren in Taiwan in 2000. *J Formos Med Assoc* 100: 684-691. (SCI journal)
307. Yu MW*, Yang YC, Yang SY, Cheng SW, Liaw YF, Lin SM, **Chen CJ**. 2001. Hormonal markers and hepatitis B virus-related hepatocellular carcinoma risk: a nested case-control study among men. *J Natl Cancer Inst* 93:1644-1651. (SCI journal)
308. Chien YC, Chen JY, Liu MY, Yang HI, Hsu MM, **Chen CJ***, Yang CS. 2001. Serologic markers of Epstein-Barr virus infection and nasopharyngeal carcinoma in Taiwanese men. *New Engl J Med* 345:1877-1882. (SCI journal)
309. Wu MT*, Lee YC, **Chen CJ**, Yang PW, Lee CJ, Wu DC, Hsu HK, Ho CK, Kao EL, Lee JM. 2001. Risk of betel chewing for esophageal cancer in Taiwan. *Brit J Cancer* 85:658-660. (SCI journal)
310. Chiu CJ, Chiang CP, Chang ML, Chen HM, Hahn LJ, Hsieh LL, Kuo YS, **Chen CJ***. 2001. Association between genetic polymorphism of tumor necrosis factor- α and risk of oral submucous fibrosis, a pre-cancerous condition of oral cancer. *J Dent Res* 80: 2055-2059. (SCI journal)
311. Chen KT*, **Chen CJ**, Chiu JP. 2001. A school waterborne outbreak involving both *Shigella sonnei* and *Entamoeba histolytica*. *J Environ Health* 64: 9-13.
312. Wu HC, Liaw KM, Hung PW, Ueng TH, Yang PC, **Chen CJ***. 2001. Interactive effects of exposures to tobacco smoke and cooking fume and genetic polymorphisms of DNA repair enzymes on female lung adenocarcinoma in northern Taiwan. *Taiwan J Public Health* 20:357-364. (in Chinese)
- 312a Chou YL, Chiou ST, Hsueh YM, Chiou HY, **Chen CJ**. 2001. A study on the association between carotid atherosclerosis and genetic polymorphisms of apolipoprotein E among various arsenic exposure people. *Taiwan J Public Health* 20 (5), 365-371.
313. Chiu CJ, Lee WC, Chiang CP, Hahn LJ, Kuo YS, **Chen CJ***. 2002. A scoring system for the early detection of oral submucous fibrosis based on a self-administered questionnaire. *J Public Health Dent* 62:28-31. (SCI journal)
314. **Chen CJ***, You SL, Lin LH, Hsu WL, Yang YW. 2002. Cancer epidemiology and control in Taiwan: a brief review. *Jpn J Clin Oncol* 32 (supplement 1): S66-S81. (SCI journal)
315. Chen THH, **Chen CJ***, Yen MF, Lu SN, Sun CA, Huang GT, Yang PM, Lee HS, Duffy SW. 2002. Ultrasound screening and risk factors for death from hepatocellular carcinoma in a high risk group in Taiwan. *Int J Cancer* 98:257-261. (SCI journal)
316. Zhang YJ, Chen SY, **Chen CJ**, Santella RM*. 2002. Polymorphisms of the cyclin

- D1 gene in hepatocellular carcinoma. *Mol Carcinogen* 33:125-129. (SCI journal)
317. Chen SY, Wang LY, Lunn RM, Tsai WY, Lee PH, Lee CS, Ahsan H, Zhang YJ, **Chen CJ**, Santella RM*. 2002. Polycyclic aromatic hydrocarbons-DNA adducts in liver tissues of hepatocellular carcinoma patients and controls. *Int J Cancer* 99: 14-21. (SCI journal)
 318. Liu YH, Du CL, Lin CT, Chan CC, **Chen CJ**, Wang JD*. 2002. Increased morbidity from nasopharyngeal carcinoma and chronic pharyngitis or sinusitis among workers at a newspaper printing company. *Occup Environ Med* 59:18-22. (SCI journal)
 319. Wu MS, Huang SP, Chang YT, Lin MT, Shun CT, Chang MC, Wang HP, **Chen CJ**, Lin JT*. 2002. Association of the -160 C→A promoter polymorphism of *E-Cadherin* gene with gastric carcinoma risk. *Cancer* 94:1443-1448. (SCI journal)
 320. Wang CH, Jeng JS, Yip PK, Chen CL, Hsu LI, Hsueh YM, Chiou HY, Wu MM, **Chen CJ***. 2002. Biological gradient between long-term arsenic exposure and carotid atherosclerosis. *Circulation* 105: 1804-1809. (SCI journal)
 321. Yang HI, Lu SN, You SL, Sun CA, Wang LY, Hsiao K, Chen PJ, Chen DS, Liaw YF, **Chen CJ***. 2002. Hepatitis B e antigen and the risk of hepatocellular carcinoma. *New Engl J Med* 347:168-174. (SCI journal)
 322. Chiu CJ, Chang ML, Chiang CP, Hahn LJ, Hsieh LL, **Chen CJ***. 2002. Interaction of collagen-related genes and susceptibility to betel quid-induced oral submucous fibrosis. *Cancer Epidemiol Biomarker Prev* 11: 646-653. (SCI journal)
 323. **Chen CJ***. 2002. Molecular epidemiological studies of major cancers in Taiwan. *J Med Sci* 22: S1-S10. (in Chinese)
 324. Hildesheim A*, Apple RJ, **Chen CJ**, Wang SS, Cheng YC, Klitz W, Mack SJ, Chen IH, Hsu MM, Yang CS, Brinton LA, Levine PH, Erlich HA. 2002. Association of HLA class I and II alleles and extended haplotypes with nasopharyngeal carcinoma in Taiwan. *J Natl Cancer Inst* 94:1780-1789. (SCI journal)
 325. Yu MW*, Chang HC, Chen PJ, Liu CJ, Liaw YF, Lin SM, Lee SD, Lin SC, Lin CL, **Chen CJ**. 2002. Increased risk of hepatitis B-related liver cirrhosis in relatives of patients with hepatocellular carcinoma in northern Taiwan. *Int J Epidemiol* 31:1008-1015. (SCI journal)
 326. **Chen CJ***, Yang HI, You SL. 2002. Hepatitis B e antigen and hepatocellular carcinoma (letter). *New Engl J Med* 347:1722. (SCI journal)
 327. Yu MW*, Yang YC, Yang SY, Chang HC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Chen PJ, Lin SC, **Chen CJ**. 2002. Androgen receptor exon 1 CAG repeat length and risk of hepatocellular carcinoma in women. *Hepatology* 36:156-163. (SCI journal)
 328. Wu MS, **Chen CJ**, Lin MT, Wang HP, Shun CT, Sheu JC, Lin JT*. 2002. Genetic polymorphisms of cytochrome P450 2E1, glutathione S-transferase M1 and T1, and susceptibility to gastric carcinoma in Taiwan. *Int J Colorectal Dis* 17:338-343. (SCI journal)
 329. Liou SH, Chen YH, Loh CH, Yang T, Wu TN, **Chen CJ**, Hsieh LL*. 2002. The association between frequencies of mitomycin C-induced sister chromatid exchange and cancer risk in arseniasis. *Toxicol Lett* 129:237-43. (SCI journal)
 330. Zhang YJ, Ahsan H, Chen Y, Lunn RM, Wang LY, Chen SY, Lee PH, **Chen CJ**, Santella RM*. 2002. High frequency of promoter hypermethylation of *RASSF1A* and *p16* and its relationship to aflatoxin B1-DNA adduct levels in human hepatocellular carcinomas. *Mol Carcinogen* 35:85-92. (SCI journal)
 331. Sun CA*, Wu DM, Wang LY, **Chen CJ**, You SL, Santella RM. 2002. Determinants of the formation of aflatoxin-albumin adducts: a seven-township study in Taiwan. *Brit J Cancer* 87:966-970. (SCI journal)
 332. Hsueh YM*, Hsu MK, Chiou HY, Yang MH, Huang CC, **Chen CJ**. 2002. Urinary

- arsenic speciation in subjects with or without restriction from seafood dietary intake. *Toxicol Lett* 133:83-91. (SCI journal)
333. Tseng CH*, Tseng CP, Chiou HY, Hsueh YM, Chong CK, **Chen CJ**. 2002. Epidemiologic evidence of diabetogenic effect of arsenic. *Toxicol Lett* 133: 69-76. (SCI journal)
334. **Chen CJ***, Chen DS. 2002. Interaction of hepatitis B virus, chemical carcinogen and genetic susceptibility: Multistage hepatocarcinogenesis with multifactorial etiology (Editorial). *Hepatology* 36:1046-1049. (SCI journal)
335. Lin HH, Wang LY*, Shaw CK, Cheng ML, Chung WK, Chiang HJ, Lin TY, **Chen CJ**. 2002. Combined effects of chronic hepatitis virus infections and substance-use habits on chronic liver diseases in Taiwanese aborigines. *J Formos Med Assoc* 101:826-834.
336. Wu MS, Wu CY, **Chen CJ**, Lin MT, Shun CT, Lin JT*. 2003. Interleukin-10 genotypes associate with the risk of gastric carcinoma in Taiwanese Chinese. *Int J Cancer* 104:617-623. (SCI journal)
337. Twu SJ*, Chen TJ, **Chen CJ**, Olsen SJ, Lee LT, Fisk T, Hsu KH, Chang SC, Chen KT, Chiang IH, Wu YC, Wu JS, Dowell SF. 2003. Control measures for severe acute respiratory syndrome (SARS) in Taiwan. *Emerg Infect Dis* 9: 718-720. (SCI journal)
338. Wang SL*, Chiou JM, **Chen CJ**, Wu TN, Chang LW. 2003. Prevalence of diabetes mellitus and its vascular complications in southwestern arseniasis-endemic and non-endemic areas in Taiwan. *Environ Health Perspect* 111:155-159. (SCI journal)
339. Zhang YJ, Chen Y, Ahsan H, Lunn RM, Lee PH, **Chen CJ**, Santella RM*. 2003. Inactivation of the DNA repair gene O⁶-methylguanine-DNA methyltransferase by Promoter hypermethylation and its relationship to aflatoxin B₁-DNA adducts and p53 mutation in hepatocellular carcinoma. *Int J Cancer* 103:440-444. (SCI journal)
340. Cheng YJ, Chien YC, Hildesheim A, Hsu MM, Chen IH, Chuang J, Chang J, Luo CT, Ma YL, Hsu WL, Hsu HX, Huang X, Chang JF, **Chen CJ***, Yang CS. 2003. No association between genetic polymorphisms of CYP1A1, GSTM1, GSTT1, GSTP1, and NAT2 and nasopharyngeal carcinoma in Taiwan. *Cancer Epidemiol Biomarker Prev* 12:179-180. (SCI journal)
341. Sun CA*, Wu DM, Lin CC, Lu SN, You SL, Wang LY, Wu MH, **Chen CJ**. 2003. Incidence and co-factors of hepatitis C virus-related hepatocellular carcinoma: a prospective study of 12,008 men in Taiwan. *Am J Epidemiol* 157:674-682. (SCI journal)
342. Wang LY, You SL, Lu SN, Ho HC, Wu MH, Sun CA, Yang HI, **Chen CJ***. 2003. Risk of hepatocellular carcinoma and habits of alcohol drinking, betel quid chewing, and cigarette smoking: a cohort of 2416 HBsAg-seropositive and 9421 HBsAg-seronegative male residents in Taiwan. *Cancer Cause Control* 14:241-250. (SCI journal)
343. Hsueh YM*, Ko YF, Huang YK, Chen HW, Chiou HY, Huang YL, Yang MH, **Chen CJ**. 2003. Determination of inorganic arsenic methylation capability among residents of the Lanyang Basin, Taiwan: Arsenic and selenium exposure and alcohol consumption. *Toxicol Lett* 137:49-63. (SCI journal)
344. Tseng CH*, Chong CK, Tseng CP, Hsueh YM, Chiou HY, Tseng CC, **Chen CJ**. 2003. Long-term arsenic exposure and ischemic heart disease in arseniasis-hyperendemic villages in Taiwan. *Toxicol Lett* 137:15-21. (SCI journal)
345. Pfeiffer RM, Hildesheim A, Gail MH, Pee D, **Chen CJ**, Goldstein AM*, Diehl SR. 2003. Robustness of inference on measured covariates to misspecification of genetic random effects in family studies. *Genet Epidemiol* 24:14-23. (SCI journal)

346. Wu MM, Chiou HY, Ho IC, **Chen CJ**, Lee TC*. 2003. Gene expression of inflammatory molecules in circulating lymphocytes from arsenic-exposed human subjects. *Environ Health Perspect* 111:1429-1438. (SCI journal)
347. Yu MW*, Yang SY, Pan IJ, Lin CL, Liu CJ, Liaw YF, Lin SM, Chen PJ, Lee SD, **Chen CJ**. 2003. Polymorphisms in XRCC1 and glutathione S-transferase genes and hepatitis B-related hepatocellular carcinoma. *J Natl Cancer Inst* 95: 1485-1488. (SCI journal)
348. Liaw YP*, **Chen CJ**, Lee WC, Hsu SY. 2003. Construction and use of the digitized atlas of cancer mortality and incidence in Taiwan. *Taiwan J Public Health* 22:227-236. (in Chinese)
349. **Chen CJ***, Chien YC, Chen YC. 2003. Evaluation of crisis management capability of public health and medical care system in Taiwan: review and perspective. *Commun Develop J* 104:12-16. (in Chinese)
350. Tsai SY*, Chiou HY, The HW, Chen CM, **Chen CJ**. 2003. The effects of chronic arsenic exposure from drinking water on the neurobehavioral development in adolescence. *Neurotoxicology* 24:747-753. (SCI journal)
351. Wu MS, **Chen CJ**, Lin JT*. 2003. Genetic alterations and polymorphisms in gastric cancer. *J Formos Med Assoc* 102:447-458. (SCI journal)
352. Lee ML*, **Chen CJ**, Su IJ, Chen KT, Yeh CC, King CC, Chang HL, Wu YC, Ho MS, Jiang DD, Wong D. 2003. Severe acute respiratory syndrome, Taiwan, 2003. *MMWR (US CDC)* 52:461-466.
353. Lee JM*, Lee YC, **Chen CJ**, Wu MT. 2003. Application of genetic polymorphisms in DNA repair in the prediction of cancer susceptibility and clinical outcome. *Current Pharmacogenomics* 1:175-186.
354. Cho EY, Hildesheim A, **Chen CJ**, Hsu MM, Chen IH, Mittl BF, Levine PH., Liu MY, Chen JY, Brinton LA, Cheng YJ*, Yang CS. 2003. Nasopharyngeal carcinoma and genetic polymorphisms of DNA repair enzymes XRCC1 and hOGG1. *Cancer Epidemiol Biomarker Prev* 12:1100-1104. (SCI journal)
355. Chien YC, **Chen CJ***. 2003. Epidemiology and etiology of nasopharyngeal carcinoma: Gene-environment interaction. *Cancer Rev Asia-Pacific* 1: 1-19.
356. Yu MW*, Chang HC, Chang SC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Chen PJ, Lin SC, **Chen CJ**. 2003. Role of reproductive factors in hepatocellular Carcinoma: Impact on hepatitis B- and C-related risk. *Hepatology* 38: 1393-1400. (SCI journal)
357. Lee JM*, Lee YC, Yang SY, Luh SP, Lee CJ, **Chen CJ**, Wu MT. 2003. The association of GSTT1 polymorphisms with the risk of esophageal cancer: Interactive with environmental exposure. *J Genet Mol Biol* 14:41-50.
358. **Chen CJ***. 2003. Polyostotic Langerhans cell histiocytosis and El Nino: A Novel hypothesis (editorial). *Acta Pediatr Taiwan* 44:4.
359. Chen KT*, **Chen CJ**, Gregg EW, Imperatore G, Narayan KMV. 2003. Impaired fasting glucose and risk of diabetes in Taiwan: follow-up over three years. *Diabetes Res Clin Pract* 60:177-182. (SCI journal)
360. Jeng YL, Wu MH, Huang HB, Lin WY, You SL, Chu TY, **Chen CJ**, Sun CA*. 2003. The methylenetetrahydrofolate reductase 667C→T polymorphism and lung cancer risk in a Chinese population. *Anticancer Res* 23:5149-5152. (SCI journal)
361. Sun CA*, **Chen CJ**. 2003. Aflatoxin-induced hepatocarcinogenesis: Epidemiological evidence and mechanistic considerations. *J Med Sci* 23:311-318.
362. Lee ML*, **Chen CJ**, Su IJ, Chen KT, Yeh CC, King CC, Chang HL, Wu YC, Ho MS, Jiang DD, Lin WF, Lang HC, Lin T, Lai MH, Wang JT, Chen CH. 2003. Use of quarantine to prevent transmission of severe acute respiratory syndrome-Taiwan, 2003. *MMWR (US CDC)* 52:680-683.

363. You SL, Yang HI, **Chen CJ***. 2004. Seropositivity of hepatitis B e antigen and hepatocellular carcinoma. *Ann Med* 36:215-224. (SCI journal)
364. Chen SY, Liu TY, Shun CT, Wu MS, Lu TH, Lin JT, Sheu JC, Santella RM, **Chen CJ***. 2004. Modification effects of *GSTM1*, *GSTT1* and *CYP2E1* polymorphisms on associations between raw salted food and incomplete intestinal metaplasia in a high-risk area of stomach cancer. *Int J Cancer* 108:606-612. (SCI journal)
365. Pickard A, **Chen CJ**, Diehl SR, Liu MY, Cheng YJ, Hsu WL, Sun B, Hsu MM, Chen IH, Chen JY, Yang CS, Mittl BL, Chou SP, Ruggles DD, Goldstein AM, Hildesheim A*. 2004. Epstein-Barr virus seroreactivity among unaffected individuals within high-risk nasopharyngeal carcinoma families in Taiwan. *Int J Cancer* 111: 117-123. (SCI journal)
366. Wen CP, Tsai SP*, **Chen CJ**, Cheng TY. 2004. The mortality risks of smokers in Taiwan. Part I: cause-specific mortality. *Prev Med* 39:528-535. (SCI journal)
367. Lin LLK, Shih YF*, Hsiao CK, **Chen CJ**. 2004. Prevalence of myopia in Taiwanese schoolchildren: 1983 to 2000. *Ann Acad Med Singapore* 33:27-33.
368. **Chen CJ***, Wang LY, Chien YC. 2004. News from Taiwan. *Hepatology* 39:1196. (SCI journal)
369. Shih YF, Hsiao CK, Tung YL, Lin LL*, **Chen CJ**, Hung PT. 2004. The prevalence of astigmatism in Taiwan schoolchildren. *Optometry Vision Sci* 81:94-98. (SCI journal)
370. Cheng SL, Yu CJ*, **Chen CJ**, Yang PC. 2004. Genetic polymorphism of epoxide hydrolase and glutathione S-transferase for chronic obstructive pulmonary disease. *Eur Respir J* 23:818-824. (SCI journal)
371. Tung WC, Lu SN*, Wu MH, **Chen CJ**. 2004. Screening of chronic active hepatitis from series of health examination database. *J Intern Med Taiwan* 15:65-75.
372. Wu PA, Loh CH, Hsieh LL, Liu TY, **Chen CJ**, Liou SH*. 2004. Clastogenic effect for cigarette smoking but not areca quid chewing as measured by micronuclei in exfoliated buccal mucosal cells. *Mutat Res* 562:27-38. (SCI journal)
373. Lin DB*, Lin JB, Chen SC, Yang CC, Chen WK, **Chen CJ**. 2004. Seroepidemiology of hepatitis E virus infection among preschool children in Taiwan. *J Med Virol* 74:414-418. (SCI journal)
374. Chen CL, Hsu LI, Chiou HY, Hsueh YM, Chen SY, Wu MM, **Chen CJ***. 2004. Ingested arsenic, cigarette smoking and lung cancer risk: A follow-up study in arseniasis-endemic areas in Taiwan. *JAMA- J Am Med Assoc* 292:2984-2990. (SCI journal)
375. Lin WY, Chou YC, Wu MH, Huang HB, Jeng YL, Wu CC, Yu CP, Yu JC, You SL, Chu TY, **Chen CJ**, Sun CA*. 2004. The MTHFR C667T polymorphism, estrogen exposure and breast cancer risk: A nested case-control study. *Anticancer Res* 24: 3863-3868. (SCI journal)
376. Wu CY, Wu MS, **Chen CJ**, Li MC, Lin JT*, Chen GH. 2005. The interaction of *H. pylori* infection and NSAIDs in cyclooxygenase-2 mRNA expression in gastric antral, corpus mucosa and gastric ulcer edge. *J Clin Gastroenterol* 39:50-55. (SCI journal)
377. **Chen CJ***. 2005. Time-dependent events in natural history of occult hepatitis B virus infection: Importance of population-based long-term follow-up study with repeated measurements (Editorial). *J Hepatology* 42:438-440. (SCI journal)
378. Jan CF, **Chen CJ**, Chen HH*. 2005. Causes of increased mortality from hepatocellular carcinoma in high incidence country: Taiwan experience. *J Gastroenterol Hepatol* 20:521-526. (SCI journal)
379. Lin TJ, Hwang FC, **Chen CJ**, Chiu WT, Chang CK*. 2005. Familial hypertensive intracerebral hemorrhage in connection with autosomal dominant polycystic kidney disease. *J Clin Neurosci* 12:474-477. (SCI journal)

380. Zhang YJ, Chen Y, Ahsan H, Lunn RM, Chen S., Lee PH, **Chen CJ**, Santella RM*. 2005. Silencing of glutathione S-transferase P1 by promoter hypermethylation and its relationship to environmental chemical carcinogens in hepatocellular carcinoma. *Cancer Lett* 221:135-143. (SCI journal)
381. Tseng CH, Huang YK, Huang YL, Chung CJ, Yang MH, **Chen CJ**, Hsueh YM*. 2005. Arsenic exposure, urinary arsenic speciation, and peripheral vascular disease in blackfoot disease-hyperendemic villages in Taiwan. *Toxicol Appl Pharmacol* 206:299-308. with an erratum (*Toxicol Appl Pharmacol* 2006;211:175)
382. **Chen CJ***, Hsu LI, Shih WL, Hsu YH, Tseng MP, Lin YC, Chou WL, Chen CY, Lee CY, Wang LH, Cheng YC, Chen CL, Chen SY, Wang IH, Hsueh YM, Chiou HY, Wu MM. 2005. Biomarkers of exposure, effect and susceptibility of arsenic-induced health hazards in Taiwan. *Toxicol Appl Pharmacol* 206:198-206. (SCI journal)
383. Yu MW*, Yeh SH, Chen PJ, Liaw YF, Lin CL, Liu CJ, Shih WL, Kao JH, Chen DS, **Chen CJ**. 2005. Genotype and DNA levels of hepatitis B virus and the risk of hepatocellular carcinoma. *J Natl Cancer Inst* 97:265-272. (SCI journal)
384. Yang XR, Diehl S, Pfeiffer R, **Chen CJ**, Hsu WL, Dosemeci M, Cheng YJ, Sun B, Goldstein AM, The CAGEN Study Team, Hildesheim A*. 2005. Evaluation of risk factors for nasopharyngeal cancer in a family study in Taiwan. *Cancer Epidemiol Biomarker Prev* 14:900-905. (SCI journal)
385. Hsueh YM*, Lin P, Chen HW, Shiue HS, Chung CJ, Tsai CT, Huang YK, Chiou HY, **Chen CJ**. 2005. Genetic polymorphisms of oxidative and antioxidant enzymes and arsenic-related hypertension. *J Toxicol Environ Health A* 68:1471-1484. (SCI journal)
386. Wen CP*, Tsai SP, Cheng TY, **Chen CJ**, Levy DT, Yang HJ, Eriksen MP. 2005. Uncovering the relation between betel quid chewing and cigarette smoking in Taiwan. *Tobacco Control* 14 (Suppl. 1):16-22 (SCI journal)
387. Wen CP*, Tsai SP, Cheng TY, Chan HT, Chung WSI, **Chen CJ**. 2005. Excess injury mortality among smokers: a neglected tobacco hazard. *Tobacco Control* 14 (Suppl. 1): i28-i32. (SCI journal)
388. Wen CP*, Tsai SP, **Chen CJ**, Cheng TY, Tsai MC, Levy DT. 2005. Smoking attributable mortality for Taiwan and its projection to 2020 under different smoking scenarios. *Tobacco Control* 14 (Suppl. 1):i76-i80. (SCI journal)
389. Chiou JM, Wang SL*, **Chen CJ**, Deng CR, Lin W, Tai TY. 2005. Arsenic ingestion and increased microvascular diseases risk: Observation from southwestern arseniasis-endemic area in Taiwan. *Int J Epidemiol* 35:936-943. (SCI journal)
390. Lin SC, Chou YC, Wu MH, Wu CC, Lin WY, Yu CP, Yu JC, You SL, **Chen CJ**, Sun CA*. 2005. Genetic variants of myeloperoxidase and catechol-O-methyltransferase and breast cancer risk. *Eur J Cancer Prev* 14:257-261. (SCI journal)
391. Chang MH*, Chen T, Hsu HM, Wu TC, Kong MS, Liang DC, Ni YH, **Chen CJ**, Chen DS. 2005. Prevention of hepatocellular carcinoma by universal vaccination against hepatitis B virus: the effect and problems. *Clin Cancer Res* 11:7953-7957. (SCI journal).
392. Lee JM*, Wu MT, Lee YC, Yang SY, Chen JS, Hsu HH, Huang PM, Kuo SW, Lee CJ, **Chen CJ**. 2005. Association of *GSTP1* polymorphism and survival for esophageal cancer. *Clin Cancer Res* 11: 4749-4753. (SCI journal)
393. Shih YF*, Hsiao CH, Wen SH, Lin LL, **Chen CJ**, Hung PT. 2005. Prevalence of anisometropia in Taiwanese schoolchildren. *J Formos Med Assoc* 104:412-417. (SCI journal)
394. Wu MS, **Chen CJ**, Lin JT*. 2005. Host-environment interactions: their impact on progression from gastric inflammation to carcinogenesis and on development of new

- approaches to prevent and treat gastric cancer. *Cancer Epidemiol Biomarkers Prev* 14:1878-1882. (SCI journal)
395. Lin WY, Chou YC, Wu MH, Jeng YL, Huang HB, You SL, Chu TY, **Chen CJ**, Sun CA*. 2005. Polymorphic catechol-O-methyltransferase gene, duration of estrogen exposure, and breast cancer risk: A nested case-control study in Taiwan. *Cancer Detect Prev* 29:427-432. (SCI journal)
396. Chen TI, Lee YL, You SL, **Chen CJ**, Hsieh CY, Chen SC*. 2005. Utilization factors and effects of national health insurance on cervical Pap smear tests in Taiwan. *Taiwan J Public Health* 24:440-451.
397. Butsch Kovacic M, Martin M, Gao X, Fuksenko T, **Chen CJ**, Cheng YJ, Chen JY, Apple R, Hildesheim A*, Carrington M. 2005. Variation of the killer cell immunoglobulin-like receptors and HLA-C genes in nasopharyngeal carcinoma. *Cancer Epidemiol Biomark Prev* 14:2673-2677. (SCI journal)
398. Chen CC, Yang SY, Liu CJ, Lin CL, Liaw YF, Lin SM, Lee SD, Chen PJ, **Chen CJ**, Yu MW*. 2005. Association of cytokine and DNA repair gene polymorphisms with hepatitis B-related hepatocellular carcinoma. *Int J Epidemiol* 34:1310-1318. (SCI journal)
399. Hsieh YC, Hong CT, Wang YH, **Chen CJ**, Chiou HY*. 2005. Association between carotid atherosclerosis and inflammatory gene polymorphisms among residents in an arseniasis-endemic area. *Taiwan J Public Health* 24:64-72.
- 399a Chou YC, Wu MH, Wu CC, Yang T, Chu CM, Lai CH, Hsieh CY, You SL, Chen CJ, Sun CA. 2005. Total urinary isothiocyanates, glutathione S-transferase M1 genotypes, and lung cancer risk: a preliminary nested case-control study in Taiwan. *J Med Sci* 25 (1): 21-26.
400. Yang X, Goldstein AM, **Chen CJ**, Rabkin CS, Chen JY, Cheng YJ, Hsu WL, Diehl SR, Liu MY, Walters M, Shaso W, Ortiz-Conde BA, Whitby D, Elmore SH, Gulley ML, Hildesheim A*. 2006. Distribution of Epstein-Barr viral load in serum of individuals from nasopharyngeal carcinoma high-risk families in Taiwan. *Int J Cancer* 118:780-784. (SCI journal)
401. **Chen CJ***, Yang HI, Su J, Jen CL, You SL, Lu SN, Huang GT, Iloeje UH. 2006. Risk of hepatocellular carcinoma across a biological gradient of serum hepatitis B virus DNA level. *JAMA-J Am Med Assoc* 295:65-73. (SCI journal)
402. Shih WL, Yu MW*, Chen PJ, Yeh SH, Lo MT, Chang HC, Liaw YF, Lin SM, Liu CJ, Lee SD, Lin CL, Hsiao CK, Yang SY, **Chen CJ**. 2006. Localization of a susceptibility locus for hepatocellular carcinoma to chromosome 4q in a hepatitis B hyperendemic area. *Oncogene* 25:3219-3224. (SCI journal)
403. Jan CF, **Chen CJ**, Chiu YH, Chen LS, Wu HM, Huang CC, Yen MF, Chen TH*. 2006. A population-based study investigating the association between metabolic syndrome and hepatitis B/C infection (Keelung Community-based Integrated Screening Study No. 10). *Int J Obes* 30:794-799. (SCI journal)
404. Yeh CC, You SL, **Chen CJ**, Sung FC*. 2006. Peanut consumption and reduced risk of colorectal cancer in women: a prospective study in Taiwan. *World J Gastroenterol* 12: 222-227. (SCI journal)
405. Morales KH, Ibrahim JG, **Chen CJ**, Ryan LM*. 2006. Bayesian model averaging with applications to benchmark dose estimation for arsenic in drinking water. *JASA- J Am Statis Assoc* 101:9-17. (SCI journal)
406. Iloeje UH, Yang HI, Su J, Jen CL, You SL, **Chen CJ***. 2006. Predicting cirrhosis risk based on the level of circulating hepatitis B viral load. *Gastroenterology* 130:678-686. (SCI journal)
407. Hwang LC, Bai CH, **Chen CJ***. 2006. Prevalence of obesity and metabolic syndrome in

- Taiwan. *J Formos Med Assoc* 105:626-635. (SCI journal)
408. Lu SN, Su WW, Yang SS, Chang TT, Cheng KS, Wu JC, Lin HH, Wu SS, Lee CM, Changchien CS, **Chen CJ**, Sheu JC, Chen DS, Chen CH*. 2006. Secular trends and geographic variations of hepatitis B virus and hepatitis C virus-associated hepatocellular carcinoma in Taiwan. *Int J Cancer* 119:1946-1952. (SCI journal)
409. Chien YC, Jan CF, Kuo HS, **Chen CJ***. 2006. Nationwide hepatitis B vaccination program in Taiwan: Effectiveness in 20 years after it was launched. *Epidemiol Rev* 28:126-135. (SCI journal)
410. Hsu KH, Brandt-Rauf P, Lin TM, Chiou HY, Tseng CH, **Chen CJ**, Luo JC. 2006. Plasma transforming growth factor-alpha expression in residents of an arseniasis area in Taiwan. *Biomarkers* 11:538-546. (SCI journal)
411. Chen CH, Chang TT, Cheng KS, Su WW, Yang SS, Lin HH, Wu SS, Lee CM, Changchien CS, **Chen CJ**, Sheu JC, Chen DS, Lu SN*. 2006. Do young hepatocellular carcinoma patients have worse prognosis? The paradox of age as a prognostic factor in the survival of hepatocellular carcinoma patients. *Liver Int* 26:766-773. (SCI journal)
412. Chen CH, Su WW, Yang SS, Chang TT, Cheng KS, Lin HH, Wu SS, Lee CM, Changchien CS, **Chen CJ**, Sheu JC, Chen DS, Lu SN*. 2006. Long-term trends and geographic variations in the survival of patients with hepatocellular carcinoma: Analysis of 11,312 patients in Taiwan. *J Gastroenterol Hepatol* 21:1561-1566. (SCI journal)
413. Sengupta S, den Boon JA, Chen IH, Newton MA, Dahl DB, Chen M, Cheng YJ, Westra WH, **Chen CJ**, Hildesheim A, Sugden B, Ahlquist P*. 2006. Genome-wide expression profiling reveals EBV-associated inhibition of MHC class I expression in nasopharyngeal carcinoma. *Cancer Res* 66:7999-8006. (SCI journal)
414. Dodd LE, Sengupta S, Chen IH, den Boon JA, Cheng YJ, Chen M, Westra W, Newton M, Mittl BF, McShane L, **Chen CJ**, Ahlquist P, Hildesheim A*. 2006. Genes involved in DNA repair and nitrosamine metabolism and those located on chromosome 14q32 are dysregulated in nasopharyngeal carcinoma. *Cancer Epidemiol Biomarkers Prev* 15:2216-2225. (SCI journal)
415. Wu CY, Wu MS, Chen YJ, **Chen CJ**, Lin JT*, Chen GH. 2006. Influence of COX-2 and local cytokine expression in gastric ulcer mucosa by *H. pylori* and NSAID. *Hepatogastroenterology* 53:797-803. (SCI journal)
416. Tseng HP, Wang YH, Wu MM, The HW, Chiou HY*, **Chen CJ**. 2006. Association between chronic exposure to arsenic and slow nerve conduction velocity among adolescents in Taiwan. *J Health Popul Nutr* 24: 182-189. (SCI journal)
417. Wu MH, Chou YC, Yu JC, Yu CP, Wu CC, Chu CM, Yang T, Lai CH, Hsieh CY, You SL, **Chen CJ**, Sun CA*. 2006. Hormonal and body-size factors in relation to breast cancer risk: A prospective study of 11,889 women in a low-incidence area. *Ann Epidemiol* 16:223-229. (SCI journal)
418. Wu MM, Chiou HY*, Hsueh YM, Hong CT, Su CL, Chang SF, Huang WL, Wang HT, Wang YH, Hsieh YC, **Chen CJ**. 2006. Effect of plasma homocysteine level and urinary monomethylarsonic acid on the risk of arsenic-related carotid atherosclerosis. *Toxicol Appl Pharmacol* 216:168-175. (SCI journal)
419. Iloeje UH, Yang HI, **Chen CJ***. 2006. Disease progression of chronic hepatitis B virus infection: Effects of sustained viral replication. *Chinese Hepatology* 11:410-412. (in Chinese)
- 419a Hour TC, Pu YS, Lin CC, Huang SW, Chen J, Chiu AW, **Chen CJ**, Huang CY. 2006. Differential expression of molecular markers in arsenic- and non-arsenic-related urothelial cancer. *Anticancer Res* 26(1A):375-378. (SCI journal)

420. Wang IJ, Huang LM, Chen HH, Hwang KC, **Chen CJ***. 2007. Seroprevalence of rubella infection after national immunization program in Taiwan: Vaccination status and immigration impact. *J Med Virol* 79:97-103. (SCI journal)
421. Wang YH, Wu MM, Hong CT, Lien LM, Hsieh YC, Tseng HP, Chang SF, Su CL, Chiou HY*, **Chen CJ**. 2007. Effects of arsenic exposure and genetic polymorphisms of p53, glutathione S-transferase M1, T1 and P1 on the risk of carotid atherosclerosis in Taiwan. *Atherosclerosis* 192:305-312. (SCI journal)
422. Pu YS, Yang SM, Huang YK, Chung CJ, Huang SK, Chiu AW, Yang MH, **Chen CJ**, Hsueh YM*. 2007. Urinary arsenic profile affects the risk of urothelial carcinoma even at low arsenic exposure. *Toxicol Appl Pharmacol* 218:99-106. (SCI journal)
423. Lin CY*, Chen HC, Lin RW, You SL, You CM, Chuang LC, Pan MH, Lee MH, Chou YC, **Chen CJ**. 2007. Quality assurance of genotyping array for detection and typing of human papillomavirus. *J Virol Methods* 140:1-9. (SCI journal) with an erratum (*J Virol Methods* 2008;147:194-195)
424. Huang YK, Tseng CH, Huang YL, Yang MH, **Chen CJ**, Hsueh YM*. 2007. Arsenic methylation capability and hypertension risk in subjects living in arseniasis-hyperendemic areas in southwestern Taiwan. *Toxicol Appl Pharmacol* 218:135-142. (SCI journal)
425. Wu HC, Wang Q, Wang LW, Yang HI, Ahsan H, Tsai WY, Wang LY, Chen SY, **Chen CJ**, Santella RM*. 2006. Urinary 8-oxodeoxyguanosine, aflatoxin B₁ exposure and hepatitis B virus infection and hepatocellular carcinoma in Taiwan. *Carcinogenesis* 28:995-999. (SCI journal)
426. **Chen CJ***, Iloeje UH, Yang HI. 2007. Serum HBV DNA as a predictor of the development of cirrhosis and hepatocellular carcinoma. *Current Hepatitis Reports* 6:9-16.
427. Naucler P, Chen HC, Persson K, You SL, Hsieh CY, Sun CA, Dillner J*, **Chen CJ**. 2007. Seroprevalence of human papillomaviruses, Chlamydia trachomatis and cervical cancer risk: nested case-control study. *J Gen Virol* 88:814-822. (SCI journal)
428. Wu CY, Wu MS, Chiang EP, Chen YJ, **Chen CJ**, Chi NH, Shih YT, Chen GH, Lin JT*. 2007. Plasma matrix metalloproteinase-9 level is better than serum matrix metalloproteinase-9 level to predict gastric cancer evolution. *Clin Cancer Res* 13:2054-2060. (SCI journal)
429. Wu CY, Wu MS, Chen YJ, **Chen CJ**, Chen HP, Shun CT, Chen GH, Huang SP, Lin JT*. 2007. Clinicopathological significance of MMP-2 and TIMP-2 genotypes in gastric cancer. *Eur J Cancer* 43:799-808. (SCI Journal)
430. Wu CY, Wu MS, Chiang EP, Wu CC, Chen YJ, **Chen CJ**, Chi NH, Chen GH, Lin JT*. 2007. Elevated plasma osteopontin associated with gastric cancer development, invasion and survival. *Gut* 56:782-789. (SCI journal)
431. Zhang YJ*, Wu HC, Shen J, Ahsan H, Tsai WY, Yang HI, Wang LY, Chen SY, **Chen CJ**, Santella RM. 2007. Predicting hepatocellular carcinoma by detection of aberrant promoter methylation in serum DNA. *Clin Cancer Res* 13(8):2378-2384. (SCI journal)
432. **Chen CJ***, Wang SL, Chiou JM, Tseng CH, Chiou HY, Hsueh YM, Chen SY, Wu MM, Lai MS. 2007. Arsenic and diabetes and hypertension in human populations: a review. *Toxicol Appl Pharmacol* 222:298-304. (SCI journal)
433. Wang CH, Hsiao CK, Chen CL, Hsu LI, Chiou HY, Chen SY, Hsueh YM, Wu MM, **Chen CJ***. 2007. A review of the epidemiological literature on the role of environmental arsenic exposure and cardiovascular diseases. *Toxicol Appl Pharmacol* 222:315-326. (SCI journal)
434. Wu HC, Wang Q, Wang LW, Yang HI, Ahsan H, Tsai WY, Wang LY, Chen SY, **Chen CJ**, Santella RM*. 2007. Polycyclic aromatic hydrocarbon- and aflatoxin-albumin

- adducts, hepatitis B virus infection and hepatocellular carcinoma in Taiwan. *Cancer Lett* 252:104-114. (SCI journal)
435. See LC, Chiou HY, Lee JS, Hsueh YM, Lin SM, Tu MC, Yang ML, **Chen CJ***. 2007. Dose-response relationship between ingested arsenic and cataract among residents in southwestern Taiwan. *J Environ Sci Health Part A* 42:1843-1851. (SCI journal)
436. Chiang CJ, Yip PK, Wu SC, Lu CS, Liou CW, Liu HC, Liu CK, Chu CH, Hwang CS, Sung SF, Hsu YD, Chen CC, Liu SI, Yan SH, Fong CS, Chang SF, You SL, **Chen CJ***. 2007. Midlife risk factors for subtypes of dementia: a nested case-control study in Taiwan. *Am J Geriatr Psychiatr* 15:762-771. (SCI journal)
437. **Chen CJ***, Iloeje UH, Yang HI. 2007. Long term outcomes in hepatitis B: the R.E.V.E.A.L.-HBV Study. *Clin Liver Dis* 11:797-816.
438. Iloeje UH, Yang HI, Jen CL, Su J, Wang LY, You SL, **Chen CJ***, for the REVEAL-HBV Study Group. 2007. Risk and predictors of mortality associated with chronic hepatitis B infection. *Clin Gastroenterol Hepatol* 5:921-931.
439. Chen KY, Hsiao CF, Chang GC, Tsai YH, Su WC, Perng RP, Huang MS, Hsiung CA, **Chen CJ**, Yang PC* and GEFLAC Study Group. 2007. Hormone replacement therapy and lung cancer risk in Chinese. *Cancer* 110:1768-1775. (SCI journal)
440. Wu CF, Yu MW*, Lin CL, Liu CJ, Shih WL, Tsai KS, **Chen CJ**. 2007. Long-term tracking of hepatitis B viral load and the relationship with risk for hepatocellular carcinoma in men. *Carcinogenesis* 29:106-112. (SCI journal)
441. Yu CP, Wu MH, Chou YC, Yang T, You SL, **Chen CJ**, Sun CA*. 2007. Breast cancer risk associated with multigenotypic polymorphisms in folate-metabolizing genes: A nested case-control study in Taiwan. *Anticancer Res* 27:1727-1732. (SCI journal)
442. Lo CM, Chen SC*, Lai YL, Lin CG, **Chen CJ**. 2007. Effects of care patterns in end-of-life hospitalized cancer patients on hospitalized medical expenditure and length-of-stay. *Taiwan J Public Health* 26:270-282. (in Chinese)
443. Hwang LC, Chen CJ, Lin BJ*. 2007. Obesity and changes in body weight related to 10-year diabetes incidence in women in Taiwan. *Asia Pac J Clin Nutr* 16: 677-682. (SCI journal)
444. Hwang LC, Bai CH, **Chen CJ***, Chien KL. 2007. Gender difference on the development of metabolic syndrome: a population-based study in Taiwan. *Eur J Epidemiol* 22:899-906. (SCI journal).
445. **Chen CJ***, Iloeje UH, Yang HI. 2008. Serum HBV DNA as a predictor of the development of cirrhosis and hepatocellular carcinoma. *Current Hepatitis B Reports* 2:30-37.
446. Huang SK, Chiu AW, Pu YS, Huang YK, Chung CJ, Tsai HJ, Yang MH, **Chen CJ**, Hsueh YM*. 2008. Arsenic methylation capability, heme oxygenase-1 and NADPH quinone oxidoreductase-1 genetic polymorphisms and the stage and grade of urothelial carcinomas. *Urol Int* 80:405-412 (SCI journal)
447. Wang IJ, Viscidi R, Hwang KC, Lin TY, Chen CJ, Huang LM, Chen HH, **Chen CJ***. 2008. Seroprevalence and risk factors for human papillomavirus type in Taiwan. *J Trop Pediatr* 54:14-18. (SCI journal)
448. Su TC, Bai CH, Chang HY, You SL, Chien KL, Chen MF, Chen HJ, Pan WH, Tseng CH, Cheng SH, Hurng BS, Hwang LC, **Chen CJ***. 2008. Evidence for improved control of hypertension in Taiwan: 1993-2002. *J Hypertens* 26:600-606. (SCI journal).
449. Liu CH, Huang JD, Huang SW, Hour TC, Huang YK, Hsueh YM, Chiou HY, Lee TC, Jan KY, **Chen CJ**, Pu YS*. 2008. Androgen receptor gene polymorphism may affect the risk of urothelial carcinoma. *J Biomed Sci* 15:261-269. (SCI journal).
450. Liao CM*, Shen HH, Lin TL, Chen SC, Chen CL, Hsu LI, **Chen CJ**. 2008. Arsenic

- cancer risk posed to human health from tilapia consumption in Taiwan. *Ecotoxicol Environ Safe* 70:27-37. (SCI journal).
451. Huang YK, Pu YS, Chung CJ, Shiue HS, Yang MH, **Chen CJ**, Hsueh YM*. 2008. Plasma folate, urinary arsenic methylation profile, and urothelial carcinoma susceptibility. *Food Chem Toxicol* 46: 929-938. (SCI journal)
 452. Hsieh YC, Hsieh FI, Lien LM, Chou YL, Chiou HY*, **Chen CJ**. 2008. Risk of carotid atherosclerosis associated with genetic polymorphisms of apolipoprotein E and inflammatory genes among arsenic exposed residents in Taiwan. *Toxicol Appl Pharmacol* 227:1-7. (SCI journal)
 453. Chou YC, Yu MW*, Wu CF, Yang SY, Lin CL, Liu CJ, Shih WL, Chen PJ, Liaw YF, **Chen CJ**. 2008. Temporal relationship between hepatitis B virus enhancer II/basal core promoter sequence variation and risk of hepatocellular carcinoma. *Gut* 57:91-97. (SCI journal)
 454. Hsu LI, Chiu AW, Pu YS, Wang YH, Huan SK, Hsiao CH, Hsieh FI, **Chen CJ***. 2008. Comparative genomic hybridization study of arsenic-exposed and non-arsenic-exposed urinary transitional cell carcinoma. *Toxicol Appl Pharmacol* 227:229-238. (SCI journal)
 455. Hsu LI, Chiu AW, Huan SK, Chen CL, Wang YH, Hsieh FI, Chou WL, Wang LH, **Chen CJ***. 2008. SNPs of GSTM1, T1, P1, epoxide hydrolase and DNA repair enzyme XRCC1 and risk of urinary transitional cell carcinoma in southwestern Taiwan. *Toxicol Appl Pharmacol* 228:144-155. (SCI journal)
 456. Sengupta S, den Boon JA, Chen IH, Newton MA, Stanhope SA, Cheng YJ, **Chen CJ**, Hildesheim A, Sugden B, Ahlquist P. 2008. MicroRNA 29c is downregulated in nasopharyngeal carcinomas, upregulating mRNAs encoding extracellular matrix proteins. *Proc Natl Acad Sci USA* 105:5874-5878. (SCI journal)
 457. Wu HC, Wang Q, Yang HI, Ahsan H, Tsai WY, Wang LY, Chen SY, **Chen CJ**, Santella RM. 2008. Urinary 15-F2t-isoprostane, aflatoxin B₁ exposure and hepatitis B virus infection and hepatocellular carcinoma in Taiwan. *Carcinogenesis* 29:971-976. (SCI journal)
 458. Yang HI, Yeh SH, Chen PJ, Iloeje UH, Jen CL, Wang LY, Lu SN, You SL, Chen DS, Liaw YF, **Chen CJ***, REVEAL-HBV Group. 2008. Association between Hepatitis B virus genotype and mutants and the risk of hepatocellular carcinoma. *J Natl Cancer Inst* 100: 1134-1143. (SCI journal)
 459. Chen CL, Yang HI, Yang WS, Liu CJ, Chen PJ, You SL, Wang LY, Sun CA, Lu SN, Chen DS, **Chen CJ***. 2008. Metabolic factors and risk of hepatocellular carcinoma by chronic hepatitis B/C virus infection: a follow-up study in Taiwan. *Gastroenterology* 135:111-121. (SCI journal)
 460. Huang YK, Huang YL, Hsueh YM*, Yang MH, Wu MM, Chen SY, Hsu LI, **Chen CJ**. 2008. Arsenic exposure, urinary arsenic speciation and the incidence of urothelial carcinoma: a twelve-year follow-up study. *Cancer Cause Control* 19:829-839. (SCI journal)
 461. Varela-Lema L, Taioli E, Ruano-Ravina A, Barros-Dios JM, Anantharanman D, Benhamou S, Boccia S, Bhisey RA, Cadoni G, Capoluongo E, **Chen CJ**, Foulkes W, Goloni-Bertollo EM, Hatagima A, Hayes RB, Katoh T, Koifman S, Lazarus P, Manni JJ, Mahimkar M, Morita S, Park J, Park KK, Pavarino Bertelli EC, de Souza Fonseca Ribeiro EM, Roy B, Spitz MR, Strange RC, Wei Q, Ragin CC. 2008. Meta-analysis and pooled analysis of GSTM1 and CYP1A1 polymorphisms and oral and pharyngeal cancers: a HuGE-GSEC review. *Genet Med* 10:369-384. (SCI journal)
 462. Hsieh FI, Hwang TS, Hsieh YC, Lo HC, Su CT, Hsu HS, Chiou HY*, **Chen CJ**. 2008. Risk of erectile dysfunction induced by arsenic through well water consumption

- in Taiwan. *Environ Health Perspect* 116:532-536. (SCI journal)
463. Lin W, Wang SL, Wu HJ, Chang KH, Yeh P, **Chen CJ**, Guo HR*. 2008. Associations between arsenic in drinking water and pterygium in southwestern Taiwan. *Environ Health Perspect* 116:952-955. (SCI journal)
464. Lin CY*, Chao A, Yang YC, Chou HH, Ho CM, Lin RW, Chang TC, Chiou JY, Chao FY, Wang KL, Chien TY, Hsueh S, Huang CC, **Chen CJ**, Lai CH. 2008. Human papillomavirus typing with a polymerase chain reaction-based genotyping array compared with type-specific PCR. *J Clin Virol* 42:361-367. (SCI journal)
465. Wu MH, Chou YC, Yu CP, Yang T, You SL, **Chen CJ**, Sun CA*. 2008. Androgen receptor gene CAG repeats, estrogen exposure status, and breast cancer susceptibility. *Eur J Cancer Prev* 17:317-322.
466. Tsai HT, Wang JT, **Chen CJ**, Chang SC*. 2008. Association between antibiotics usage and subsequent colonization or infection of extensive drug-resistant *Acinetobacter baumannii*: A matched case-control study in intensive care units. *Diagn Microbiol Infect Dis* 62:298-305. (SCI journal)
467. Suárez E, Smith JS, Bosch X, Nieminen P, **Chen CJ**, Torvinen S, Demarteau N, Standaert B. 2008. Cost-effectiveness of vaccination against cervical cancer: A multi-regional analysis assessing the impact of vaccine characteristics and alternative vaccination scenarios. *Vaccine* 26S: F29-F45. (SCI journal)
468. Garland S*, Park SN, Ngan HYS, Frazer I, Tay EH, **Chen CJ**, Bhatla N, Pitts M, Shin HR, Konno R, Smith J, Pagliusi S, Park JS. 2008. The need for public education on HPV and cervical cancer prevention in Asia: Opinions of experts at the AOGIN Conference. *Vaccine* 26:5435-5440. (SCI journal)
469. Yu MW*, Shih WL, Lin CL, Liu CJ, Jian JW, Tsai KS, **Chen CJ**. 2008. Body-Mass index and progression of hepatitis B: A population-based cohort study in men. *J Clin Oncol* 26: 5576-5582. (SCI journal)
470. Wu CY, Wu MS, Chen YJ, Chen HP, **Chen CJ**, Chang CS, Lin JT*. 2008. Clinicopathological significance of urokinase-type plasminogen activator genotypes in gastric cancer. *Hepatogastroenterology* 55: 1890-1894. (SCI journal)
471. Chan PC, Chang LY, Wu YC, Lu CY, Kuo HS, Lee CY, Huang LM*, **Chen CJ**. 2008. Age-specific cut-offs for the tuberculin skin test to detect latent tuberculosis in BCG-vaccinated children. *Int J Tuberc Lung Dis* 12:1401-1406. (SCI journal)
472. Yu KJ, Hsu WL, Chiang CJ, Cheng YJ, Pfeiffer RM, Diehl SR, Goldstein AM, Gravitt PE, **Chen CJ**, Hildesheim A*. 2009. Cancer patterns in nasopharyngeal carcinoma multiplex families in Taiwan. *Int J Cancer* 124:1622-1625. (SCI journal)
473. Lo YL, Jou YS, Hsiao CF, Chang GC, Tsai YH, Su WC, Chen KY, Chen YM, Huang MS, Hu CY, **Chen CJ**, Hsiung CA*. 2009. A polymorphism in the APE1 gene promoter is associated with lung cancer risk. *Cancer Epidemiol Biomarkers Prev* 18:223-229. (SCI journal)
474. Su TC, Hwang LC, You SL, **Chen CJ***. 2009. Ethnic variation in hypertension prevalence of women in Taiwan. *J Human Hypertens* 23:160-167. (SCI journal)
475. Chen CH, Chiou HY, Hsueh YM, **Chen CJ**, Yu HJ, Pu YS*. 2009. Clinicopathological characteristics and survival outcome of arsenic related bladder cancer in Taiwan. *J Urol* 181:547-552. (SCI journal)
476. Jou YS, Lo YL, Hsiao CF, Chang GC, Tsai YH, Su WC, Chen YM, Huang MS, Chen HL, **Chen CJ**, Yang PC, Hsiung CA*. 2009. Association of an EGFR intron 1 SNP with never-smoking female lung adenocarcinoma patients. *Lung Cancer* 64:251-256. (SCI journal)
477. Liao CM*, Shen HH, Chen CL, Hsu LI, Lin TL, Chen SC, **Chen CJ**. 2009. Risk assessment of arsenic-induced internal cancer at long-term low dose exposure. *J*

- Hazard Mater 165:652-663. (SCI journal)
478. **Chen CJ***, Yang HI, Iloeje UH, REVEAL-HBV Study Group. 2009. Hepatitis B virus DNA levels and outcomes in chronic hepatitis B. *Hepatology* 49: S72-S84. (SCI journal)
 479. Wu HC, Wang Q, Yang HI, Ahsan H, Tsai WY, Wang LY, Chen SY, **Chen CJ**, Santella RM*. 2009. Aflatoxin B₁ exposure, hepatitis B virus infection and hepatocellular carcinoma in Taiwan. *Cancer Epidemiol Biomarkers Prev* 18:846-853. (SCI journal)
 480. Huang YL, Hsueh YM*, Huang YK, Yip PK, Yang MH, **Chen CJ**. 2009. Urinary arsenic methylation capability and carotid atherosclerosis risk in subjects living in arsenicosis-hyperendemic areas in southwestern Taiwan. *Sci Total Environ* 407: 2608-2614. (SCI journal)
 481. Huang SK, Chiu AW, Pu YS, Huang YK, Chung CJ, Tsai HJ, Yang MH, **Chen CJ**, Hsueh YM*. 2009. Arsenic methylation capability, myeloperoxidase and sulfotransferase genetic polymorphisms, and the stage and grade of urothelial carcinoma. *Urol Int* 82:227-234. (SCI journal)
 482. Su WW, Chen CH, Lin HH, Yang SS, Chang TT, Cheng KS, Wu JC, Wu SS, Lee CM, Changchien CS, **Chen CJ**, Sheu JC, Chen DS, Lu SN*. 2009. Geographic variations of predominantly hepatitis C virus associated male hepatocellular carcinoma townships in Taiwan: identification of potential high HCV endemic areas. *Hepatol Int* 3:537-543. (SCI journal)
 483. Cheng WF, Huang CY, You SL, **Chen CJ**, Hu CH, Chen CA*. 2009. Clinical significance of cytologic atypical squamous cells of undetermined significance. *Obstetr Gynecol* 113:888-894. (SCI journal)
 484. Chang CH, Hsiao CF, Chang GC, Tsai YH, Chen YM, Huang MS, Su WC, Hsieh WS, Yang PC, **Chen CJ**, Hsiung CA*. 2009. Interactive effect of cigarette smoking with human 8-oxoguanine DNA N-glycosylase 1 (hOGG1) polymorphisms on the risk of lung cancer: a case-control study in Taiwan. *Am J Epidemiol* 170:695-702. (SCI journal)
 485. Li WF, Sun CW, Cheng TJ, Chang KH, **Chen CJ**, Wang SL*. 2009. Risk of carotid atherosclerosis is associated with low serum paraoxonase (PON1) activity among arsenic exposed residents in southwestern Taiwan. *Toxicol Appl Pharmacol* 236:246-253. (SCI journal)
 486. Kitchin KT*, Del Razo LM, **Chen CJ**, Vahter M. 2009. Preface: Spain arsenic meeting (editorial). *Toxicol Appl Pharmacol* 239:127-129. (SCI journal)
 487. Liao YT, Li WF, **Chen CJ**, Prineas RJ, Chen WJ, Zhang ZM, Sun CW, Wang SL*. 2009. Synergistic effect of polymorphisms of paraoxonase gene cluster and arsenic exposure on electrocardiogram abnormality. *Toxicol Appl Pharmacol* 239:178-183. (SCI journal)
 488. Chen YY, You SL, Chen CA, Shih LY, Koong SL, Chao KY, Hsiao ML, Hsieh CY, **Chen CJ***, Taiwan Cervical Cancer Screening Task Force. 2009. Effectiveness of national cervical cancer screening programme in Taiwan: 12-year experience. *Br J Cancer* 101:174-177. (SCI journal)
 489. Wang CH, Chen CL, Hsiao CK, Chiang FT, Hsu LI, Chiou HY, Hsueh YM, Wu MM, **Chen CJ***. 2009. Increased risk of QT prolongation associated with atherosclerotic diseases in arseniasis-endemic area in southwestern coast of Taiwan. *Toxicol Appl Pharmacol* 239:320-324. (SCI journal)
 490. Huang LC, Chen SC, Tjung JJ, Chiou HY*, Chen CJ, Tsai CH. 2009. Body mass index as a predictor of mortality in older people in Taiwan (1982-2005). *Int J Gerontol* 3:39-46.
 491. Fwu CW, Chien YC, Kirk GD, Nelson KE, You SL, Kuo HS, Feinleib M, **Chen CJ***. 2009. Hepatitis B virus infection and hepatocellular carcinoma among parous Taiwanese

- women: nationwide cohort study. *J Natl Cancer Inst* 101:1019-1027. (SCI journal)
492. Hsu WL, Chen JY, Chien YC, Liu MY, You SL, Hsu MM, Yang CS, **Chen CJ***. 2009. Independent effects of EBV and cigarette smoking on nasopharyngeal carcinoma: a 20-year follow-up study on 9622 males without family history in Taiwan. *Cancer Epidemiol Biomarkers Prev* 18:1218-1226. (SCI journal)
 493. Bouvard V*, Baan R, Straif K, Grosse Y, Secretan B, El Ghissassi F, Benbrahim-Tallaa L, Guha N, Freeman C, Galichet L, Coglianò V, WHO International Agency for Research on Cancer Monograph Working Group (Schulz TF, Mueller N, Grulich A, Sitas F, Polman K, **Chen CJ**, Fang YY, Herrero R, Vennervald BJ, Mahieux R, Mégraud F, Zoulim F, Blum H, zur Hausen H, Banks L, Carbone A, Serraino D, Matsuoka M, Hong ST, Kew MC, de Sanjosé S, Ernberg I, Sripa B, Hall A, Forman D, Newton R, Cesarman E, Dittmer D, Fontham ET, Lambert PF, Moss S, Murphy E, Schiffman M, Stuver S, Whitby D). 2009. A review of human carcinogens-Part B: biological agents. *Lancet Oncol* 10:321-322. (SCI journal)
 494. Chang MH*, You SL, **Chen CJ**, Liu CJ, Lee CM, Lin SM, Chu HC, Wu TC, Yang SS, Kuo HS, Chen DS, the Taiwan Hepatoma Study Group. 2009. Decreased incidence of hepatocellular carcinoma in hepatitis B vaccinees: a 20-year follow-up study. *J Natl Cancer Inst* 101:1348-1355. (SCI journal)
 495. Chung CJ, Hsueh YM*, Bai CH, Huang YK, Huang YL, Yang MS, **Chen CJ**. 2009. Polymorphisms in arsenic metabolism genes, urinary arsenic methylation profile, and cancer. *Cancer Cause Control* 20:1653-1661. (SCI journal)
 496. Huang YK, Huang YL, Hsueh YM*, Wang JT, Yang MH, **Chen CJ**. 2009. Changes in urinary arsenic methylation profiles in a 15-year interval after cessation of arsenic ingestion in southwest Taiwan. *Environ Health Perspect* 117:1860-1866. (SCI journal)
 497. Tsai MY, Lin LL, Lee V, **Chen CJ**, Shih YF. 2009. Estimation of heritability in myopic twin studies. *Jpn J Ophthalmol* 53:615-622. (SCI journal)
 498. Yu KJ, Gao X, **Chen CJ**, Yang XR, Diehl SR, Goldstein A, Hsu WL, Liang XS, Marti D, Liu MY, Chen JY, Carrington M, Hildesheim A*. 2009. Association of human leukocyte antigens with nasopharyngeal carcinoma in high-risk multiplex families in Taiwan. *Hum Immunol* 70(11):910-4. (SCI journal)
 499. Wang YH, Yeh SD, Shen KH, Shen CH, Juang GD, Hsu LI, Chiou HY*, **Chen CJ**. 2009. A significantly joint effect between arsenic and occupational exposures and risk genotypes/diplotypes of CYP2E1, GSTO1 and GSTO2 on risk of urothelial carcinoma. *Toxicol Appl Pharmacol* 241(1):111-8. (SCI journal)
 500. Iloeje UH, Yang HI, Jen CL, Su J, Wang LY, You SL, Lu SN, **Chen CJ***. 2010. Risk of pancreatic cancer in chronic hepatitis B virus infection: data from the REVEAL-HBV cohort study. *Liver Int* 30:423-429. (SCI journal)
 501. Chen CL, Chiou HY, Hsu LI, Hsueh YM, Wu MM, **Chen CJ***. 2010. Ingested arsenic, characteristics of well water consumption and risk of different histological types of lung cancer in northeastern Taiwan. *Environ Res* 110:455-462. (SCI journal)
 502. Wang CH*, Chen CL, Hsiao CK, Hsu LI, Chiou HY, Hsueh YM, Wu MM, **Chen CJ**. 2010. Arsenic-induced QT dispersion is associated with atherosclerotic diseases and predicts long-term cardiovascular mortality in subjects with previous exposure to arsenic: a 17-year follow-up study. *Cardiovasc Toxicol* 10:17-26. (SCI journal)
 503. Chen CL, Chiou HY, Hsu LI, Hsueh YM, Wu MM, wang YH, **Chen CJ***. 2010. Arsenic in drinking water and risk of urinary tract cancer: a follow-up study from northeastern Taiwan. *Cancer Epidemiol Biomark Prev* 19:101-110. (SCI journal)
 504. Tang CH*, Pwu RF, Tsai IC, Wang HI, You SL, Chen CA, Scuffham PA, Hsieh CY,

- Chou CY, Lin SR, Chen YD, **Chen CJ**. 2010. Costs of cervical cancer and precancerous lesions treatment in a publicly financed health care system. *Arch Gynecol Obstet* 281:683-695. (SCI journal)
505. Tseng CH*, Chong CK, Chan TT, Bai CH, You SL, Chiou HY, Su TC, **Chen CJ**. 2010. Optimal anthropometric factor cutoffs for hyperglycemia, hypertension and dyslipidemia for the Taiwanese population. *Atherosclerosis* 210:585-589. (SCI journal)
506. Lo YL, Hsiao CF, Jou YS, Chang GC, Tsai YH, Su WC, Chen YM, Huang MS, Chen HL, Yang PC, **Chen CJ**, Hsiung CA*. 2010. ATM polymorphisms and the risk of lung cancer among never smokers. *Lung Cancer* 69:148-54. (SCI journal)
507. Fwu CW, Chien YC, Nelson KE, Kirk GD, You SL, Kuo HS, Feinleib M, **Chen CJ***. 2010. Mortality after chronic hepatitis B virus infection: a linkage study involving 2 million parous women from Taiwan. *J Infect Dis* 201; 1016-1023. (SCI journal)
508. Jan CF, Huang KC, Chien YC, Greydanus DE, Davies HD, Chiu TY, Huang LM*, **Chen CJ**, Chen DS. 2010. Determination of immune memory to hepatitis B vaccination through early booster response in college students. *Hepatology* 51:1547-1554. (SCI journal)
509. Yang HI, Sherman M, Su J, Chen PJ, Liaw YF, Iloeje UH, **Chen CJ***. 2010. Nomograms for risk of hepatocellular carcinoma in patients with chronic hepatitis B virus infection. *J Clin Oncol* 28:2437-2444. (SCI journal)
510. Chen JD, Yang HI, Iloeje UH, You SL, Lu SN, Wang LY, Su J, Sun CA, Liaw YF, **Chen CJ*** for the REVEAL-HBV Study Group. 2010. Carriers of inactive hepatitis B virus are still at risk for hepatocellular carcinoma and liver-related death. *Gastroenterology* 138:1747-1754. (SCI journal)
511. Shin HR*, Boniol M, Joubert C, Hery C, Haukka J, Autier P, Nishino Y, Sobue T, **Chen CJ**, You SL, Ahn SH, Jung KW, Law SC, Mang O, Chia KS. 2010. Secular trends in breast cancer mortality in five East Asian populations (Hong Kong, Japan, Republic of Korea, Singapore, and Taiwan). *Cancer Science* 101:1241-1246. (SCI journal)
512. Wang CH*, **Chen CJ**, Lee MH, Yang HI, Hsiao CK. 2010. Chronic hepatitis B infection and risks of atherosclerosis-related mortality: a 17-year follow-up study based on 22,472 residents in Taiwan. *Atherosclerosis* 211:624-629. (SCI Journal)
513. Chiang CJ, Chen YC, **Chen CJ**, You SL, Lai MS for Taiwan Cancer Registry task Force. 2010. Cancer Trends in Taiwan. *Jpn J Clin Oncol* 40:897-904. (SCI journal)
514. Liu J, Yang HI, Lee MH, Lu SN, Jen CL, Wang LY, You SL, Iloeje UH, **Chen CJ***. 2010. Incidence and determinants of spontaneous hepatitis B surface antigen seroclearance: a community-based follow-up study. *Gastroenterology* 139:474-482. (SCI journal)
515. Hsiung CA, Lan Q, Hong YC, **Chen CJ**, Hosgood HD III, Chang IS, Chatterjee N, Brennan P, Wu C, Zheng W, Chang GC, Wu T, Park JY, Hsiao CF, Kim YH, Shen H, Seow A, Yeager M, Tsai YH, Kim YT, Chow WH, Guo H, Wang WC, Sung SW, Hu Z, Chen KY, Kim JH, Chen Y, Huang L, Lee KM, Lo YL, Gao YT, Kim JH, Liu L, Huang MS, Jung TH, Jin G, Caporaso N, Yu D, Kim CH, Su WC, Shu XO, Xu P, Kim IS, Chen YM, Ma H, Shen M, Cha SI, Tan W, Chang CH, Sung JS, Zhang M, Yang TY, Park KH, Yuenger J, Wang CL, Ryu JS, Xiang Y, Deng Q, Hutchinson A, Kim JS, Cai Q, Landi MT, Yu CJ, Park JY, Tucker M, Hung JY, Lin CC, Perng RP, Boffetta P, Chen CY, Chen KC, Yang SY, Hu CY, Chang CK, Fraumeni JF Jr, Chanock S, Yang PC, Rothman N, Lin D. 2010. The 5p15.33 locus is associated with risk of lung adenocarcinoma in never-smoking females in Asia. *PLoS Genetics* 6 (8) e1001051. (SCI journal)
516. Lee MH, Yang HI, Lu SN, Jen CL, Yeh SH, Liu CJ, Chen PJ, You SL, Wang LY, Chen WJ, **Chen CJ***. 2010. Hepatitis C virus seromarkers and subsequent risk of hepatocellular

- carcinoma: Long-term predictors from a community-based cohort study. *J Clin Oncol* 28: 4587-4593. (SCI journal)
517. Shih YF, Chiang TH, Hsiao CK, Chen CJ, Hung PT, Lin LLK. 2010. Comparing myopic progression of urban and rural Taiwanese schoolchildren. *Jpn J Ophthalmol* 54:446-451. (SCI journal)
518. Loomba R*, Yang HI, Su J, Brenner D, Iloeje U, **Chen CJ***. 2010. Synergistic effect of obesity and alcohol on risk of hepatocellular carcinoma in men: a prospective cohort study. *Clin Gastroenterol Hepatol* 8:891-898. (SCI journal)
519. Shin HR*, Joubert C, Boniol M, Hery C, Ahn SH, Won YJ, Nishino Y, Sobue T, **Chen CJ**, You SL, Mirasol-Lumague MR, Law SC, Mang O, Xiang YB, Chia KS, Rattanamongkolgul S, Chen JG, Curado MP, Autier P. 2010. Recent trends and patterns in breast cancer incidence among Eastern and Southeastern Asian women. *Cancer Cause Control* 21:1777-1785. (SCI journal)
520. Chuang LC, Chen HC, You SL, Lin CY, Pan MH, Chou YC, Hsieh CY, **Chen CJ***. 2010. Association between human papillomavirus and adenocarcinoma of rectum and rectosigmoid junction: a cohort study of 10,612 women in Taiwan. *Cancer Cause Control* 21:2123-2128. (SCI Journal)
521. Wu MM, Chiou HY*, Chen CL, Wang YH, Huang WL, Hsieh YC, Lien LM, Lee TC, **Chen CJ**. 2010. GT-repeat polymorphism in heme oxygenase-1 gene promoter is associated with cardiovascular mortality risk in an arsenic-exposed population in northeastern Taiwan. *Toxicol Appl Pharmacol* 248:226-233. (SCI journal)
522. Wu MM, Chiou HY*, Lee TC, Chen CL, Hsu LI, Wang YH, Huang WL, Hsieh YC, Yang TY, Lee CY, Yip PK, Wang CH, Hsueh YM, **Chen CJ**. 2010. GT-repeat polymorphism in heme oxygenase-1 gene promoter and risk of carotid atherosclerosis related to arsenic poisoning. *J Biomed Sci* 17:70. (SCI journal)
523. Lee MH, Yang HI, Wang CH, Jen CL, Yeh SH, Liu CJ, You SL, Chen WJ, **Chen CJ***. 2010. Hepatitis C virus infection and increased risk of cerebrovascular disease. *Stroke* 41: 2894-2900. (SCI journal)
524. Chow IHI, Tang CH, You SL, Liao CH, Chu TY, **Chen CJ**, Chen CA, Pwu RF*. 2010. Cost-effectiveness analysis of human papillomavirus DNA testing and pap smear for cervical cancer screening in a publicly financed health-care system. *Brit J Cancer* 103:1773-1782. (SCI journal)
525. Hsu WL, Yu KJ, Chien YC, Chiang JY, Cheng YJ, Chen JY, Liu MY, Chou SP, You SL, Hsu MM, Lou PJ, Wang CP, Hong JH, Leu YS, Tsai MH, Su MC, Tsai ST, Chao WY, Ger LP, Chen PR, Yang CS, Hildesheim A, Diehl SR, **Chen CJ***. 2010. Familial tendency and risk of nasopharyngeal carcinoma in Taiwan: effects of covariates on risk. *Am J Epidemiol* 173:292-299. (SCI journal)
526. Chen HC, You SL, Hsieh CY, Lin CY, Pan MH, Chou YC, Liaw KL, Schiffman M, Hsing AW, **Chen CJ***, for CBCSP-HPV Study Group. 2011. Prevalence of genotype-specific human papillomavirus infection and cervical neoplasia in Taiwan: a community-based survey of 10,602 women. *Int J Cancer* 128:1192-1203. (SCI journal)
527. Lee MH, Yang HI, Jen CL, Lu SN, Yeh SH, Liu CJ, You SL, Sun CA, Wang LY, Chen WJ, **Chen CJ*** for the REVEAL-HCV Study Group. 2011. Community and personal risk factors for hepatitis C virus infection: a survey of 23,820 residents in Taiwan in 1991-2. *Gut* 60:688-694. (SCI journal)
528. Hwang LC, Chen SC*, **Chen CJ**. 2011. Increased risk of mortality from overweight and obesity in middle-aged individuals from six communities in Taiwan. *J Formos Med Assoc* 110:290-298. (SCI journal)
529. Chang YJ, Chen HC, Lee BH, You SL, Lin CY, Pan MH, Chou YC, Hsieh CY, Chen YM, Chen YJ, **Chen CJ***. 2011. Unique variants of human papillomavirus

- genotypes 52 and 58 and risk of cervical neoplasia. *Int J Cancer* 129:965-973. (SCI journal)
530. Cheng WF, Chen YL, You SL, **Chen CJ**, Chen YC, Hsieh CY, Chen CA*. 2011. Risk of gynaecological malignancies in cytologically atypical glandular cells: follow-up study of a nationwide screening population. *BJOG* 118:34-41. (SCI journal)
531. Lo YL, Hsiao CF, Jou YS, Chang GC, Tsai YH, Su WC, Chen KY, Chen YM, Huang MS, Hsieh WS, Yang PC, **Chen CJ**, Hsiung CA*. 2011. Polymorphisms of *MLH1* and *MSH2* genes and the risk of lung cancer among never smokers. *Lung Cancer* 72:280-286. (SCI journal)
532. Zheng W*, McLerran D, Rolland B, Zhang X, Inoue M, Matsuo K, He J, Gupta PC, Ramadas K, Tsugane S, Irie F, Tamakoshi A, Gao YT, Wang R, Shu XO, Tsuji I, Kuriyama S, Tanaka H, Satoh H, **Chen CJ**, Yuan JM, Yoo KY, Ahsan H, Pan WH, Gu D, Pednekar MS, Sauvaget C, Sasazuki S, Sairenchi T, Yang G, Xiang YB, Nagai M, Suzuki T, Nishino Y, You SL, Koh WP, Park SK, Chen Y, Shen CY, Thornquist M, Feng Z, Kang D, Boffetta P, Potter JD. 2011. Association between body-mass index and risk of death in more than 1 million Asians. *N Engl J Med* 364: 719-729. (SCI journal)
533. Fwu CW, Chien YC, You SL, Nelson KE, Kirk GD, Kuo HS, Feileib M, **Chen CJ***. 2011. Hepatitis B virus infection and risk of intrahepatic cholangiocarcinoma and non-Hodgkin lymphoma: a cohort study of parous women in Taiwan. *Hepatology* 53:1217-1225. (SCI journal)
534. Yu KJ, Hsu WL, Pfeiffer RM, Chiang CJ, Wang CP, Lou PJ, Cheng YJ, Gravitt P, Diehl SR, Goldstein AM, **Chen CJ**, Hildesheim A*. 2011. Prognostic utility of anti-EBV antibody testing for defining NPC risk among individuals from high-risk NPC families. *Clin Cancer Res* 17:1906-1914. (SCI journal)
535. Yang SY, Yang TY, Chen KC, Li YJ, Hsu KH, Tsai CR, Chen CY, Hsu CP, Hsia JY, Chuang CY, Tsai YH, Chen KY, Huang MS, Su WC, Chen YM, Hsiung CA, Chang GC, Yang PC, **Chen CJ***. 2011. *EGFR* L858R mutation and polymorphisms of genes related to estrogen biosynthesis and metabolism in never-smoking female lung adenocarcinoma patients. *Clin Cancer Res* 17:2149-2158. (SCI journal)
536. **Chen CJ***, Yang HI. 2011. Natural history of chronic hepatitis B REVEAled. *J Gastroenterol Hepatol* 26:628-638. (SCI journal)
537. Finucane MM, Stevens GA, Cowan MJ, Danaei G, Lin JK, Paciorek CJ, Singh GM, Gutierrez HR, Lu Y, Bahalim AN, Farzadfar F, Riley LM, Ezzati M; Global Burden of Metabolic Risk Factors of Chronic Diseases Collaborating Group (Body Mass Index) (198 collaborators: Stevens GA, Finucane MM, Cowan M, Danaei G, Lin JK, Paciorek CJ, Singh G, Gutierrez HR, Lu Y, Bahalim AN, Farzadfar F, Riley LM, Ezzati M, Aamodt G, Abdeen Z, Abdella NA, Rahim HF, Addo J, Ali MM, Al-Nsour M, Ambady R, Aro P, Babu BV, Barbagallo CM, Barceló A, Barros H, Bautista LE, Bjerregaard P, Bonora E, Bovet P, Breckenkamp J, Broda G, Brown IJ, Bursztyl M, de León AC, Cappuccio FP, Castetbon K, Chatterji S, Chen Z, **Chen CJ**, Chua L, Cífková R, Cobiac LJ, Corsi AM, Craig CL, Dastgiri S, de Sereday MS, Dinc G, Dorsi E, Dragano N, Drewnowski A, Elliott P, Engeland A, Esteghamati A, Fan JG, Ferreccio G, Fornés NS, Fuchs FD, Giampaoli S, Gómez LF, Graff-Iversen S, Grant JF, Carvajal RG, Gulliford MC, Gupta R, Gupta PC, Gureje O, Heim N, Heinrich J, Hemmingsson T, Herrera VM, Ho SC, Holdsworth M, Hopman WM, Hussein A, Ikeda N, Jacobsen BK, Jafar TH, Janghorbani M, Jasienska G, Joffres MR, Jonas JB, Kalter-Leibovici O, Karalis I, Katz J, Keinan-Boker L, Kelly P, Khalilzadeh O, Khang YH, Kiechl S, Kiyohara Y, Krause MP, Kusuma YS, Langhammer A, Lee J, Lévy-Marchal C, Li Y, Li Y, Lim S, Lin CC, Lind L, Lissner L, Lopez-Jaramillo P, Lorbeer R, Ma G, Ma S, Macià F, Magliano DJ, Makdisse M, Marques-Vidal P, Miccoli R, Miettola J, Miranda JJ, Mohamed MK,

- Mohan V, Mohanna S, Mokdad A, Morales DD, Muiesan LM, Nabipour I, Nangia V, Nemesure B, Neovius M, Nerhus KA, Nervi F, Neuhauser H, Nguyen M, Onal AE, Onat A, Oróstegui M, Ouedraogo H, Panagiotakos DB, Panza F, Park Y, Pednekar MS, Peres MA, Pérez C, Pichardo R, Phua HP, Pistelli F, Plans P, Prabhakaran D, Raitakari OT, Rampal S, Rampal L, Rasmussen F, Redon J, Revilla L, Reyes-García V, Roaeid RB, Rodriguez-Artalejo F, Rosero-Bixby L, Sachdev HS, Sánchez JR, Sanisoglu SY, Schapochnik N, Sereday MS, Serra-Majem L, Shaw J, Shiri R, Shu XO, Silva E, Simons LA, Smith M, Solfrizzi V, Sonestedt E, Stattin P, Stein AD, Stergiou GS, Stessman J, Sudo A, Sundh V, Sundquist K, Sundström J, Tobias M, Torheim LE, Tur JA, Uhernik AI, Ukoli FA, Vanderpump MP, Varo JJ, Veierød MB, Velásquez-Meléndez G, Verschuren M, Villalpando S, Vioque J, Ward M, Waspadji S, Willeit J, Woodward M, Xu L, Xu F, Yang G, Yeh LC, Yoon JS, You Q, Zheng W, Zhou M). 2011. National, regional, and global trends in body-mass index since 1980: systematic analysis of health examination surveys and epidemiological studies with 960 country-years and 9·1 million participants. *Lancet* 377:557-67.
538. Danaei G, Finucane MM, Lin JK, Singh GM, Paciorek CJ, Cowan MJ, Farzadfar F, Stevens GA, Lim SS, Riley LM, Ezzati M; Global Burden of Metabolic Risk Factors of Chronic Diseases Collaborating Group (Blood Pressure). (169 collaborators: Danaei G, Finucane MM, Lin JK, Singh GM, Cowan MJ, Paciorek CJ, Farzadfar F, Stevens GA, Riley LM, Ezzati M, Abdeen Z, Agyemang C, Al Nsour M, Ali MM, Ambady R, Babu BV, Barbagallo CM, Barceló A, Barreto S, Barros H, Bautista LE, Bjerregaard P, Björkelund C, Bo S, Bobak M, Bonora E, Botana MA, Bovet P, Breckenkamp J, Breteler MM, Broda G, Brown IJ, Bursztyn M, de León AC, Casiglia E, Castetbon K, Chatterji S, Chen Z, **Chen CJ**, Chua L, Cifková R, Cobiac LJ, Cooper RS, Dankner RS, Dong GH, Elliott P, Erem C, Esteghamati A, Fan JG, Ferreccio C, Firmo JO, Fornés NS, Fuchs FD, Getz L, Giampaoli S, Gómez LF, Graff-Iversen S, Carvajal RG, Gulliford MC, Gupta P, Gureje O, Hansen TW, He J, Heinrich J, Hennis A, Herrera VM, Ho SC, Ibrahim MM, Ikeda N, Jafar TH, Joffres MR, Jonas JB, Kamadjeu RM, Karalis I, Kastarinen MJ, Katz J, Kelly P, Khalilzadeh O, Khang YH, Kiechl S, Kim KW, Kobayashi J, Kubínová R, Kusuma YS, Lam TH, Lawes CM, Le C, Lee J, Lin X, Lin HH, Lin CC, Liu X, Lorbeer R, Ma S, Ma G, Magliano DJ, Makdisse M, Mancina G, Mbanya JC, Miettola J, Minh HV, Miranda JJ, Mohamed MK, Mohan V, Mokdad AH, Morales DD, Morgan K, Muiesan LM, Muntoni S, Nabipour I, Nangia V, Neuhauser H, Ninomiya T, Olivieri O, Onal AE, Onat A, Oróstegui M, Panagiotakos DB, Panza F, Pednekar MS, Pérez C, Pérez-Fernández R, Pichardo R, Phua HP, Plans P, Poulter N, Raitakari OT, Rampal S, Rampal L, Redon J, Revilla L, Roaeid RB, Rojas-Martinez R, Sanisoglu SY, Sans S, Schelleman H, Schneider IJ, Silva DA, Silva E, Simons LA, Smith M, Soebardi S, Solfrizzi V, Stein AD, Stergiou GS, Stessman J, Suka M, Tambs K, Tesfaye F, Thorogood M, Tilvis RS, Trenkwalder P, Tuomilehto JO, Tzourio C, Vander Hoorn S, Vanderpump MP, Verschuren M, Vioque J, Waspadji S, Wilhelmsen L, Willeit J, Woodward M, Xavier AJ, Xu L, Yang G, Yeh LC, Yoon JS, You Q, Zhou M. 2011. National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 5·4 million participants. *Lancet* 377:568-577.
539. Farzadfar F, Finucane MM, Danaei G, Pelizzari PM, Cowan MJ, Paciorek CJ, Singh GM, Lin JK, Stevens GA, Riley LM, Ezzati M; Global Burden of Metabolic Risk Factors of Chronic Diseases Collaborating Group (Cholesterol). (147 collaborators: Farzadfar F, Finucane MM, Danaei G, Pelizzari PM, Cowan MJ, Paciorek CJ, Singh GM, Lin JK, Stevens GA, Riley LM, Ezzati M, Salinas CA, Al Nsour M, Ali MM, Al-Nuaim AR, Ambady R, Antonio M, Azizi F, Barbagallo CM, Barbieri M, Barros H, Bautista LE,

- Bjerregaard P, Björkelund C, Bovet P, Brekenkamp J, Bursztyn M, de León AC, Campos H, Capuano V, Castetbon K, Chang CJ, **Chen CJ**, Choi JS, Chua L, Cífková R, Costanza MC, Eggertsen RW, Esteghamati A, Fan JG, Ferreccio C, Florez HJ, Fornés NS, Fowkes FG, Franceschini G, Frisk F, Giampaoli S, Gómez LF, Gomez-Zumaquero JM, Graff -Iversen S, Carvajal RG, Gupta R, Hansen TW, Hata J, He J, Herrera VM, Ho SC, Frisman GH, Ikeda N, Jaddou HY, Jafar TH, Janghorbani M, Joffres MR, Jonas JB, Kadiki OA, Karalis I, Kastarinen MJ, Katz J, Khalilzadeh O, Khang YH, Kiechl S, Kobayashi J, Kubínová R, Lam TH, Lawes CM, Lee J, Lim S, Lin HH, Lin X, Lin CC, Ma S, MacLean DR, Magliano DJ, Mannami T, Marques-Vidal P, Miettola J, Miquel JF, Miranda JJ, Mohamed MK, Mohan V, Mokdad A, Mollentze WF, Morales DD, Muiesan LM, Nabipour I, Nangia V, Nerhus KA, Neuhauser H, Oh SW, Ohkubo T, Onat A, Oróstegui M, Pan WH, Panagiotakos DB, Panza F, Passos VM, Pérez C, Pichardo R, Phua HP, Polakowska M, Rafiei M, Ramos LR, Reddy KK, Redon J, Revilla L, Roaeid RB, Ronkainen K, Roth GA, Sanisoglu SY, Sarraf-Zadegan N, Schooling CM, Schwarz B, Silva E, Simons LA, Solfrizzi V, Stein AD, Stessman J, Suka M, Swai AB, Tai ES, Thomas GN, Thorogood M, Tuomilehto JO, Unwin N, Vander Hoorn S, Vanderpump MP, Volpato S, Welin LX, Willeit J, Woodward M, Xu L, Yamamoto A, Yang X, Yeh LC, Yoon JS, You Q, Zhang J). 2011. National, regional, and global trends in serum total cholesterol since 1980: systematic analysis of health examination surveys and epidemiological studies with 321 country-years and 3.0 million participants. *Lancet* 377:578-86.
540. Yang HI*, Lee MH, **Chen CJ**. 2011. Prediction of hepatocellular carcinoma risk in chronic hepatitis B and C: review of findings in R.E.V.E.A.L.-HBV/HCV study. *J Clin Hepatol* 27:357-362. (in Chinese)
541. Wang SL, Li WF, **Chen CJ**, Huang YL, Chen JW, Chang KH, Tsai LY, Chou KM. 2011. Hypertension incidence after tap-water implementation: a 13-year follow-up study in the arseniasis-endemic area of southwestern Taiwan. *Sci Total Environ* 409:4528-35. (SCI journal)
542. Chen JW, Chen HY, Li WF, Liou SH, **Chen CJ**, Wu JH, Wang SL*. 2011. The association between total urinary arsenic concentration and renal dysfunction in a community-based population from central Taiwan. *Chemosphere* 84:17-24. (SCI journal)
543. Yang HI, Yuen MF, Chan HL, Han KH, Chen PJ, Kim DY, Ahn SH, **Chen CJ***, Wong VW, Seto WK. 2011. Risk estimation for hepatocellular carcinoma in chronic hepatitis B (REACH-B): development and validation of a predictive score. *Lancet Oncol* 12:568-574. (SCI journal)
544. **Chen CJ***, Yang HI for the REACH-B Working Group. 2011. Risk score for development of HCC: ready for use in practice?-Authors' reply. *Lancet Oncol* 12:518-519. (SCI journal)
545. Lee MH, Yang HI, Wang CH, **Chen CJ***. 2011. Response to Letter by Lin et al Regarding Article, "Hepatitis C Virus Infection and Increased Risk of Cerebrovascular Disease". *Stroke* 42: E390-391. (SCI journal)
546. Huang CY, You SL, Chen CJ, Cheng WF, Luo HC, Hsieh CY. 2011. Incidence of cervical cancer and age-specific survival of small cell cervical carcinoma in Taiwan. *Acta Obst Gynecol Scand* 90:1342-9. (SCI journal)
547. Lien WC, Lee WC, Wang HP, Chen YC, Liu KL, Chen CJ. 2011. Male gender is a risk factor for recurrent appendicitis following nonoperative treatment. *World J Surg* 35: 1636-1642. (SCI Journal)
548. Hsu KH, Chen KC, Yang TY, Yeh YC, Chou TY, Chen HY, Tsai CR, Chen CY, Hsu CP, Hsia JY, Chuang CY, Tsai YH, Chen KY, Huang MS, Su WC, Chen YM, Hsiung CA, Chang GC*, **Chen CJ**, Yang PC. 2011. Epidermal growth factor receptor mutation status in stage I lung adenocarcinoma with different image patterns. *J Thorac Oncol* 6:1066-

1072. (SCI journal)
549. Boffetta P*, McLerran D, Chen Y, Inoue M, Sinha R, He J, Gupta PC, Tsugane S, Irie F, Tamakoshi A, Gao Y, Shu XO, Wang R, Tsuji I, Kuriyama S, Matsuo K, Satoh H, **Chen CJ**, Yuan JM, Yoo KY, Ahsan H, Pan WH, Gu D, Pednekar MS, Sasazuki S, Sairenchi T, Yang G, Xiang Y, Nagai M, Tanaka H, Nishino Y, You SL, Koh WP, Park SK, Shen CY, Thornquist M, Kang D, Rolland B, Feng Z, Zheng W, Potter JD. 2011. Body mass index and diabetes in Asia: a cross-sectional pooled analysis of 900,000 individuals in the Asia Cohort Consortium. *PLoS ONE* 6(6): e19930. (SCI journal)
550. Danaei G, Finucane MM, Lu Y, Singh GM, Cowan MJ, Paciorek CJ, Lin JK, Farzadfar F, Khang YH, Stevens GA, Rao M, Ali MK, Riley LM, Robinson CA, Ezzati M; Global Burden of Metabolic Risk Factors of Chronic Diseases Collaborating Group (Blood Glucose).(129 collaborators: Danaei G, Finucane MM, Lu Y, Singh GM, Cowan MJ, Paciorek CJ, Lin JK, Farzadfar F, Khang YH, Stevens GA, Rao M, Ali MK, Riley LM, Robinson CA, Ezzati M, Abdeen Z, Aekplakorn W, Afifi MM, Agabiti-Rosei E, Salinas CA, Alnsour M, Ambady R, Barbagallo CM, Barceló A, Barros H, Bautista LE, Benetos A, Bjerregaard P, Bo S, Bovet P, Bursztyn M, Cabrera de León A, Castellano M, Castetbon K, Chaouki N, **Chen CJ**, Chua L, Cífková R, Corsi AM, Delgado E, Doi Y, Esteghamati A, Fall CH, Fan JG, Ferreccio C, Fezeu L, Fuller EL, Giampaoli S, Gómez LF, Carvajal RG, Herman WH, Herrera VM, Ho S, Hussain A, Ikeda N, Jafar TH, Jonas JB, Kadiki OA, Karalis I, Katz J, Khalilzadeh O, Kiechl S, Kurjata P, Lee J, Lee J, Lim S, Lim TO, Lin CC, Lin X, Lin HH, Liu X, Lorbeer R, Ma S, Maggi S, Magliano DJ, McFarlane-Anderson N, Miettola J, Miranda JJ, Mohamed MK, Mohan V, Mokdad A, Morales DD, Nabipour I, Nakagami T, Nangia V, Neuhauser H, Noale M, Onat A, Oróstegui M, Panagiotakos DB, Passos VM, Pérez C, Pichardo R, Pin Phua H, Plans P, Qiao Q, Ramos LR, Rampal S, Rampal L, Redon J, Revilla L, Rosero-Bixby L, Sanisoglu SY, Scazufca M, Schaan BD, Sekuri C, Shera AS, Shi Z, Silva E, Simons LA, Söderberg S, Solfrizzi V, Soysal A, Stein AD, Stessman J, Vanderpump MP, Viet L, Vollenweider P, Wang N, Wang YX, Waspadji S, Willeit J, Woodward M, Xu L, Yang X, Yoon JS, Yu Z, Zhang J, Zhang L. 2011. National, regional, and global trends in fasting plasma glucose and diabetes prevalence since 1980: systematic analysis of health examination surveys and epidemiological studies with 370 country-years and 2.7 million participants. *Lancet* 378:31-40. (SCI journal)
551. Hsieh YC, Lien LM, Chung WT, Hsieh FI, Hsieh PF, Wu MM, Tseng HP, Chiou HY, **Chen CJ**. 2011. Significantly increased risk of carotid atherosclerosis with arsenic exposure and polymorphisms in arsenic metabolism genes. *Environ Res* 111:804-810. (SCI journal)
552. Chen HC, Schiffman M, Lin CY, Pan MH, You SL, Chuang LC, Hsieh CY, Liaw KL, Hsing AW, **Chen CJ***, CBCSP-HPV Study Group. 2011. Persistence of type-specific human papillomavirus infection and increased long-term risk of cervical cancer. *J Natl Cancer Inst* 103:1387-1396. (SCI journal)
553. Chen CF, Lee WC, Yang HI, Chang HC, Jen CL, Iloeje UH, Su J, Hsiao KC, Wang LY, You SL, Lu SN, **Chen CJ***. 2011. Changes in serum levels of HBV DNA and alanine aminotransferase determine risk for hepatocellular carcinoma. *Gastroenterology* 141:1240-1248. (SCI journal)
554. Huang YT, Jen CL, Yang HI, Lee MH, Lu SN, Iloeje UH, **Chen CJ***, REVEAL-HBV/HCV Study Group. 2011. Lifetime risk and gender difference of hepatocellular carcinoma among patients affected with chronic hepatitis B and C. *J Clin Oncol* 29:3643-3650. (SCI journal)
555. Hsu LI, Chen WP, Yang TY, Chen YH, Lo WC, Wang YH, Liao YT, Hsueh YM, Chiou HY, Wu MM, **Chen CJ***. 2011. Genetic polymorphisms in glutathione

- S-transferase (GST) superfamily and risk of arsenic-induced urothelial carcinoma in residents of southwestern Taiwan. *J Biomed Sci* 18:51. (SCI journal)
556. **Chen CJ**, Lee MH. 2011. Early diagnosis of hepatocellular carcinoma by multiple microRNAs: validity, efficacy and cost-effectiveness (editorial). *J Clin Oncol* 29:4745-4747. (SCI journal)
557. Wu MM, Chiou HY, Chen CL, Hsu LI, Lien LM, Wang CH, Hsieh YC, Wang YH, Hsueh YM, Lee TC, Cheng WF, **Chen CJ**. 2011. Association of heme oxygenase-1 GT-repeat polymorphism with blood pressure phenotypes and its relevance to future cardiovascular mortality risk: an observation based on arsenic-exposed individuals. *Atherosclerosis* 219:704-8. (SCI journal)
558. Boffetta P, Hazelton WD, Chen Y, Sinha R, Inoue M, Gao YT, Koh WP, Shu XO, Grant EJ, Tsuji I, Nishino Y, You SL, Yoo KY, Yuan JM, Kim J, Tsugane S, Yang G, Wang R, Xiang YB, Ozasa K, Nagai M, Kakizaki M, **Chen CJ**, Park SK, Shin A, Ahsan H, Qu CX, Lee JE, Thornquist M, Rolland B, Feng Z, Zheng W, Potter JD. 2011. Body mass, tobacco smoking, alcohol drinking and risk of cancer of the small intestine: a pooled analysis of over 500,000 subjects in the Asia Cohort Consortium. *Ann Oncol* 23:1894-1898. (SCI journal)
559. Chuang LC, Hu CY, Chen HC, Lin PJ, Lee B, Lin CY, Pan MH, Chou YC, You SL, Hsieh CY, **Chen CJ***. 2012. Associations of human leukocyte antigen class II genotypes with human papillomavirus 18 infection and cervical intraepithelial neoplasia risk. *Cancer* 118:223-31. (SCI Journal)
560. Chuang LC, Chen HC, **Chen CJ***, CBCSP-HPV Study Group. 2012. Human papillomavirus infection and gastrointestinal cancers: a review. *Eur J Clin Med Oncol* 4:47-53.
561. Chang CM, Yu KJ, Hsu WL, Major JM, Chen JY, Lou PJ, Liu MY, Diehl SR, Goldstein AM, **Chen CJ**, Hildesheim A*. 2012. Correlates of anti-EBV EBNA1 IgA positivity among unaffected relatives from nasopharyngeal carcinoma multiplex families. *Brit J Cancer* 106: 206-209. (SCI journal)
562. Shen J, Wang S, Zhang YJ, Kappil M, Wu HC, Kibrya MG, Wang Q, Jasmine F, Ahsan H, Lee PH, Yu MW, **Chen CJ**, Santella RM. 2012. Genome-wide DNA methylation profiles in hepatocellular carcinoma. *Hepatology* 55:1799-1808. (SCI journal)
563. Yang HI*, Hung HL, Lee MH, Liu J, Jen CL, Su J, Wang LY, Lu SN, You SL, Iloeje UH, **Chen CJ** for the REVEAL-HBV Study Group. 2012. Incidence and determinants of spontaneous seroclearance of HB e antigen and DNA in patients with chronic hepatitis B. *Clin Gastroenterol Hepatol* 10:527-534 (SCI journal)
564. Lien WC, **Chen CJ**. 2012. Male gender is a risk factor for recurrent appendicitis following nonoperative treatment: reply. *World J Surg* 36:488-489. (SCI journal)
565. Iloeje UH, Yang HI, **Chen CJ**. 2012. Natural history of chronic hepatitis B: what exactly has REVEAL revealed. *Liver Int* 32:1333-1341. (SCI journal)
566. Hosgood HD III, Wang WC, Hong YC, Wang JC, Chen K, Chang IS, **Chen CJ**, Lu D, Yin Z, Wu C, Zheng W, Qian B, Park JY, Kim YH, Chatterjee N, Chen Y, Chang GC, Hsiao CF, Yeager M, Tsai YH, Wei H, Kim YT, Wu W, Zhao Z, Chow WH, Zhu X, Lo YL, Sung SW, Chen KY, Yuenger J, Kim JH, Huang L, Chen YH, Gao Y, Kim JH, Huang MS, Jung TH, Caporaso N, Zhao X, Huan Z, Yu D, Kim CH, Su WC, Shu X, Kim IS, Bassig B, Chen YM, Cha SI, Tan W, Chen H, Yang TY, Sung JS, Wang CL, Li X, Park KH, Yu CJ, Ryu JS, Xiang Y, Hutchinson A, Kim JS, Cai Q, Landi MT, Lee KM, Hung JY, Park JY, Tucker M, Lin CC, Ren Y, Perng RP, Chen CY, Li J, Chen KC, Li YJ, Chiu YF, Tsai FY, Yang PC, Fraumeni JF Jr, Seow A, Lin D, Zhou B, Chanock S, Hsiung CA, Rothman N, Lan Q. 2012. Genetic variant in TP63 on locus 3q28 is associated with risk of lung adenocarcinoma among never-smoking females in Asia.

- Human Genet 131:1197-1203. (SCI journal)
567. Demarteau N, Tang CH, Chen HC, **Chen CJ**, Van Kriekinge G. 2012. Cost-effectiveness analysis of the bivalent compared with the quadrivalent human papillomavirus vaccines in Taiwan. *Value Health* 15:622-631. (SCI journal)
568. Liao SF, Lee WC, Chen HC, Chuang LC, Pan MH, **Chen CJ**. 2012. Baseline human papillomavirus infection, high vaginal parity, and their interaction on cervical cancer risks after a follow-up of more than ten years. *Cancer Cause Control* 23:703-708. (SCI journal)
569. Liao SF, Yang HI, Lee MH, **Chen CJ**, Lee WC*. 2012. Fifteen-year population attributable fractions and causal pies of risk factors for newly developed hepatocellular carcinoma in 11,801 male residents in Taiwan. *PLoS One* 7: e34779. (SCI journal)
570. Shen J, Wang S, Zhang YJ, Kappil MA, Wu HC, Kibriya MG, Wang Q, Jasmine F, Ahsan H, Lee PH, Yu MW, **Chen CJ**, Santella RM*. 2012. Genome-wide aberrant DNA methylation of microRNA host genes in hepatocellular carcinoma. *Epigenetics* 7: 1230-1237. (SCI journal)
571. Tseng CH, Chen CJ, Landolph JR Jr. 2012. Diabetes and cancer: epidemiological, clinical and experimental perspectives (editorial). *Exp Diabet Res* 2012:101802. (SCI journal)
572. Lee MH, Yang HI, Lu SN, Jen CL, You SL, Wang LY, Wang CH, Chen WJ, **Chen CJ*** for the REVEAL-HCV Study Group. 2012. Chronic hepatitis C virus infection increases mortality from hepatic and extrahepatic diseases: a community-based long-term prospective study. *J Infect Dis* 206:469-477. (SCI journal)
573. Huang CY, Chen CA, Chen YL, Chiang CJ, Hsu TH, Lin MC, Lai MS, **Chen CJ**, You SL, Cheng WF*. 2012. Nationwide surveillance in uterine cancer: survival analysis and the importance of birth cohort- 30-year population-based registry in Taiwan. *PLoS One* 7: e51372. (SCI journal)
574. Chen JW, Wang SL, Wang YH, Sun CW, Huang YL, **Chen CJ**, Li WF. 2012. Arsenic methylation, GSTO1 polymorphisms, and metabolic syndrome in arseniasis endemic area of southwestern Taiwan. *Chemosphere* 88:432-438. (SCI journal)
575. Hwang LC, Bai CH, Sun CA, **Chen CJ**. 2012. Prevalence of metabolically healthy obesity and its impacts on incidences of hypertension, diabetes and the metabolic syndrome in Taiwan. *Asia Pac J Clin Nutr* 21:227-233. (SCI journal)
576. Hsu WL, Pan WH, Chien YC, Yu KJ, Cheng YJ, Chen JY, Liu MY, Hsu MM, Lou PJ, Chen IH, Yang CS, Hildesheim A, **Chen CJ**. 2012. Lowered risk of nasopharyngeal carcinoma and intake of plant vitamin, fresh fish, green tea and coffee: a case-control study in Taiwan. *PLoS One* 7:e41779. (SCI journal)
577. Hsu WL, Tse KP, Liang S, Chien YC, Su WH, Yu KJ, Cheng YJ, Tsang NM, Hsu MM, Chang KP, Chen IH, Chen TI, Yang CS, Golstein AM, **Chen CJ**, Chang YS*, Hildesheim A. 2012. Evaluation of human leukocyte antigen-A (HLA-A), other non-HLA markers on chromosome 6p21 and risk of nasopharyngeal carcinoma. *PLoS One* 7: e42767. (SCI journal)
578. Wu HC, Wang Q, Yang HI, Tsai WY, **Chen CJ**, Santella RM*. 2012. Global DNA methylation levels in white blood cells as a biomarker for hepatocellular carcinoma risk: a nested case-control study. *Carcinogenesis* 33:1340-5. (SCI journal)
579. Liao YT, **Chen CJ**, Li WF, Hsu LI, Tsai LY, Huang YL, Sun CW, Chen WJ*, Wang SL*. 2012. Elevated lactate dehydrogenase activity and cardiovascular mortality in the arsenic-endemic areas of southwestern Taiwan. *Toxicol Appl Pharmacol* 262:232-237. (SCI journal)
580. Lien WC, Wang HP, Liu KL, **Chen CJ**. 2012. Appendicolith delays resolution of appendicitis following nonoperative management. *J Gastrointest Surg* 16:2274-2279. (SCI Journal)
581. Lan Q, Hsiung CA, Matsuo K, Hong YC, Seow A, Wang Z, Hosgood HD 3rd, Chen K,

- Wang JC, Chatterjee N, Hu W, Wong MP, Zheng W, Caporaso N, Park JY, **Chen CJ**, Kim YH, Kim YT, Landi MT, Shen H, Lawrence C, Burdett L, Yeager M, Yuenger J, Jacobs KB, Chang IS, Mitsudomi T, Kim HN, Chang GC, Bassig BA, Tucker M, Wei F, Yin Z, Wu C, An SJ, Qian B, Lee VH, Lu D, Liu J, Jeon HS, Hsiao CF, Sung JS, Kim JH, Gao YT, Tsai YH, Jung YJ, Guo H, Hu Z, Hutchinson A, Wang WC, Klein R, Chung CC, Oh JJ, Chen KY, Berndt SI, He X, Wu W, Chang J, Zhang XC, Huang MS, Zheng H, Wang J, Zhao X, Li Y, Choi JE, Su WC, Park KH, Sung SW, Shu XO, Chen YM, Liu L, Kang CH, Hu L, Chen CH, Pao W, Kim YC, Yang TY, Xu J, Guan P, Tan W, Su J, Wang CL, Li H, Sihoe AD, Zhao Z, Chen Y, Choi YY, Hung JY, Kim JS, Yoon HI, Cai Q, Lin CC, Park IK, Xu P, Dong J, Kim C, He Q, Perng RP, Kohno T, Kweon SS, Chen CY, Vermeulen R, Wu J, Lim WY, Chen KC, Chow WH, Ji BT, Chan JK, Chu M, Li YJ, Yokota J, Li J, Chen H, Xiang YB, Yu CJ, Kunitoh H, Wu G, Jin L, Lo YL, Shiraishi K, Chen YH, Lin HC, Wu T, Wu YL, Yang PC, Zhou B, Shin MH, Fraumeni JF Jr, Lin D, Chanock SJ, Rothman N. 2012. Genome-wide association analysis identifies new lung cancer susceptibility loci in never-smoking women in Asia. *Nature Genet* 44:1330-1335. (SCI journal)
582. Lee MH, Yang HI, **Chen CJ**, for the REVEAL-HCV Study Group. 2012. Long-term health outcomes of chronic hepatitis C patients: a review of findings from R.E.V.E.A.L.-HCV cohort study. *Biomedicine* 2:99-107.
583. Hsu LI, Chen GS, Lee CH, Yang TY, Chen YH, Hsueh YM, Chiou HY, Wu MM, **Chen CJ***. 2013. Use of arsenic-induced palmoplantar hyperkeratosis and skin cancers to predict risk of subsequent internal malignancy. *Am J Epidemiol* 177:202-12. (SCI journal)
584. Hsu LI, **Chen CJ**. 2013. Hsu and Chen respond to “implication for prevention and future research”. *Am J Epidemiol* 177:217-8. (SCI journal)
585. Chang C, Middeldorp J, Yu KJ, Juwana H, Hsu WL, Lou PJ, Wang CP, Chen JY, Liu MY, Pfeiffer RM, **Chen CJ**, Hildesheim A. 2013. Characterization of ELISA detection of broad-spectrum anti-Epstein-Barr virus antibodies associated with nasopharyngeal carcinoma. *J Med Virol* 85:524-529.(SCI journal)
586. Lo YL, Hsiao CF, Chang GC, Tsai YH, Huang MS, Su WC, Chen YM, Hsin CW, Chang CH, Yang PC, **Chen CJ**, Hsiung CA. 2013. Risk factors for primary lung cancer among never smokers by gender in a matched case-control study. *Cancer Cause Control* 24:567-76. (SCI journal)
587. Yang SY, Yang TY, Li YJ, Chen KC, Liao KM, Hsu KH, Tsai CR, Chen CY, Hsu CP, Hsia JY, Chuang CY, Tsai YH, Chen KY, Huang MS, Su WC, Chen YM, Hsiung CA, Shen CY, Chang GC*, Yang PC, **Chen CJ***. 2013. *EGFR* exon 19 in-frame deletion and polymorphisms of DNA repair genes in never-smoking female lung adenocarcinoma patients. *Int J Cancer* 132:449-458. (SCI journal)
588. Lin Y, Fu R, Grant E, Chen Y, Lee JE, Gupta PC, Ramadas K, Inoue M, Tsugane S, Gao YT, Tamakoshi A, Shu XO, Ozasa K, Tsuji I, Kakizaki M, Tanaka H, **Chen CJ**, Yoo KY, Ahn YO, Ahsan H, Pednekar MS, Sauvaget C, Sasazuki S, Yang G, Xiang YB, Ohishi W, Watanabe T, Nishino Y, Suzuki T, You SL, Park SK, Kim DH, Parvez F, Rolland B, McLerran D, Sinha R, Boffetta P, Zheng W, Thornquist M, Feng Z, Kang D, Potter JD. 2013. Association of body mass index and risk of death from pancreas cancer in Asians: findings from the Asia Cohort Consortium. *Eur J Cancer Prev* 22:244-50. (SCI journal)
589. Chang CH, Hsiao CF, Yeh YM, Chang GC, Tsai YH, Chen YM, Huang MS, Chen HL, Li YJ, Yang PC, **Chen CJ**, Hsiung CA, Su WC. 2013. Circulating interleukin-6 level is a prognostic marker for survival in advanced non-small cell lung cancer patients treated with chemotherapy. *Int J Cancer* 132:1977-85. (SCI journal)
590. Wang YH, Yeh SD, Wu MM, Liu CT, Shen CH, Shen KH, Pu YS, Hsu LI, Chiou HY, **Chen CJ**. 2013. Comparing the joint effect of arsenic exposure, cigarette smoking and risk

- genotypes of vascular endothelial growth factor on upper urinary tract urothelial carcinoma and bladder cancer. *J Hazard Mater* 262:1139-1146. (SCI journal)
591. Loomba R, Yang HI, Su J, Brenner D, Barrett-Connor E, Iloeje U, **Chen CJ**. 2013. Synergism between obesity and alcohol in increasing the risk of hepatocellular carcinoma: a prospective cohort study. *Am J Epidemiol* 177:333-42. (SCI journal)
 592. Chiang CH, Yang HI, Jen CL, Lu SN, Wang LY, You SL, Su J, Iloeje U, **Chen CJ*** for the REVEAL-HBV Study Group. 2013. Association between obesity, hypertriglyceridemia and low serum hepatitis B viral load. *Int J Obesity* 37:410-415. (SCI journal)
 593. Liu J, Lee MH, Batrla-Utermann R, Jen CL, Iloeje UH, Lu SN, Wang LY, You SL, Hsiao KC, Yang HI, **Chen CJ*** for the REVEAL-HBV Study Group. 2013. A predictive scoring system for the seroclearance of HBsAg in HBeAg-seronegative chronic hepatitis B patients with genotype B or C infection. *J Hepatol* 58; 853-860. (SCI journal)
 594. Chen KY, Hsiao CF, Chang GC, Tsai YH, Su WC, Chen YM, Huang MS, Hsiung CA, **Chen CJ**, Yang PC*, GELAC Study Group. 2013. EGFR polymorphisms, hormone replacement therapy, and lung adenocarcinoma risk: analysis from a genome-wide association study in never-smoking women. *Carcinogenesis* 34:612-619. (SCI journal)
 595. Chung CJ, Huang YL, Huang YK, Wu MM, Chen SY, Hsueh YM*, **Chen CJ**. 2013. Urinary arsenic profiles and the risks of cancer mortality: a population-based 20-year follow-up study in arseniasis-endemic areas in Taiwan. *Environ Res* 122:25-30. (SCI journal)
 596. Cheng HR, Liu CJ, Tseng TC, Su TH, Yang HI, **Chen CJ**, Kao JH*. 2013. Host genetic factors affecting spontaneous HBsAg seroclearance in chronic hepatitis B patients. *PLoS One* 8: e53008. (SCI journal)
 597. Lee MH, Yang HI, Liu J, Batrla-Utermann R, Jen CL, Iloeje UH, Jun J, Lu SN, You SL, Wang LY, **Chen CJ*** for the R.E.V.E.A.L.-HBV Study Group. 2013. Prediction models of long-term cirrhosis and hepatocellular carcinoma risk in chronic hepatitis B patients: risk scores integrating host and virus profiles. *Hepatology* 58:546-554. (SCI journal)
 598. Lin YJ, Lee MH, Yang HI, Jen CL, You SL, Wang LY, Lu SN, Liu J, **Chen CJ*** for the R.E.V.E.A.L.-HBV Study Group. 2013. Predictability of liver-related seromarkers for the risk of hepatocellular carcinoma in chronic hepatitis B patients. *PLoS One* 8: e61448. (SCI journal)
 599. Yang TY, Hsu LI, Chen HC, Chiou HY, Hsueh YM, Wu MM, Chen CL, Wang YH, Liao YT, **Chen CJ***. 2013. Lifetime risk of urothelial carcinoma and lung cancer in the arseniasis-endemic area of Northeastern Taiwan. *J Asia Earth Sci* 77:332-337. (SCI journal)
 600. Chang YJ, Chen HC, Pan MH, Lee BH, You SL, Lin CY, Chou YC, Hsieh CY, Cheng YJ, **Chen CJ***, for CBCSP-HPV Study Group. 2013. Intratypic variants of human papillomavirus types 16 and risk of cervical neoplasia in Taiwan. *J Med Virol* 85:1567-1576. (SCI journal)
 601. Hsu LI, Wang YH, Chiou HY, Wu MM, Yang TY, Chen YH, Tseng CH, **Chen CJ***. 2013. The association of diabetes mellitus with subsequent internal cancers in the arsenic-exposed area of Taiwan. *J Asia Earth Sci* 73:452-459. (SCI journal)
 602. Loomba R*, Liu J, Yang HI*, Lee MH, Lu SN, Wang LY, Iloeje UH, You SL, Brenner D, **Chen CJ** for the R.E.V.E.A.L.-HBV Study Group. 2013. Synergistic effects of family history of hepatocellular carcinoma and hepatitis B virus infection on risk for incident hepatocellular carcinoma. *Clin Gastroenterol Hepatol* 11:1636-1645. (SCI Journal)
 603. Hwang LC*, Bai CH, You SL, Sun CA, **Chen CJ**. 2013. Description and prediction of the development of metabolic syndrome: a longitudinal analysis using a Markov model approach. *PLoS One* 8: e67436. (SCI journal)
 604. Wu HC, Wang Q, Yang HI, Tsai WY, **Chen CJ**, Santella RM*. 2013. Global DNA

- methylation in a population with aflatoxin B₁ Exposure. *Epigenetics* 8:962-969. (SCI journal)
605. Loomba R, Yang HI, **Chen CJ**. 2013. Author reply: to PMID23355498. *Am J Epidemiol* 178:1011-1012. (SCI journal)
606. Chiang CJ, Yang YW, You SL, Lai MS, **Chen CJ***. 2013. Thirty-year outcomes of the national hepatitis B immunization program in Taiwan. *JAMA-J Am Med Assoc* 310: 974-976. (SCI journal)
607. Chen Y, Copeland WK, Vedanthan R, Grant E, Lee JE, Gu D, Gupta PC, Ramadas K, Inoue M, Tsugane S, Tamakoshi A, Gao YT, Yuan JM, Shu XO, Ozasa K, Tsuji I, Kakizaki M, Tanaka H, Nishino Y, **Chen CJ**, Wang R, Yoo KY, Ahn YO, Ahsan H, Pan WH, Chen CS, Pednekar MS, Sauvaget C, Sasazuki S, Yang G, Koh WP, Xiang YB, Ohishi W, Watanabe T, Sugawara Y, Matsuo K, You SL, Park SK, Kim DH, Parvez F, Chuang SY, Ge W, Rolland B, McLerran D, Sinha R, Thornquist M, Kang D, Feng Z, Boffetta P, Zheng W, He J, Potter JD. 2013. Association between body mass index and cardiovascular disease mortality east Asians and south Asians: pooled analysis of prospective data from Asia Cohort Consortium. *Brit Med J* 347; f5446. (SCI journal)
- 607a Jian ZH, Lung CC, Ko PC, Sun YH, Huang JY, Ho CC, Ho CY, Chiang YC, **Chen CJ**, Liaw YP. 2013. The association between the apolipoprotein A1/high density lipoprotein-cholesterol and diabetes in Taiwan: a cross-sectional study. *BMC Endocrine Disorders* 13(1):42. (SCI journal)
608. **Chen CJ***, Hsu WL, Yang HI, Lee MH, Chen HC, Chien YC, You SL. 2014. Epidemiology of virus infection and human cancer. *Recent Results Cancer Res (Viruses and Human Cancer: from Basic Sciences to Clinical Prevention)* 193:11-32.
609. McEwan P*, Ward T, **Chen CJ**, Lee MH, Yang HI, Kim R, L'Italien G, Yuan Y. 2014. Estimating the incidence and prevalence of chronic hepatitis C infection in Taiwan using back projection. *Value Health Asia* 3:5-11. (SCI journal)
610. Liu J, Yang HI, Lee MH, Lu SN, Jen CL, Batrla-Utermann R, Wang LY, You SL, Hsiao CK, Chen PJ, Chen CJ for the R.E.V.E.A.L.-HBV Study Group. 2014. Spontaneous seroclearance of hepatitis B seromarkers and subsequent risk of hepatocellular carcinoma. *Gut* 63:1648-1657. (SCI journal)
611. Yang TY, Hsu LI, Chiu AW, Pu YS, Wang SH, Liao YT, Wu MM, Wang YH, Chang CH, Lee TC, **Chen CJ***. 2014. Comparison of genome-wide DNA methylation in urothelial carcinomas of patients with and without arsenic exposure. *Environ Res* 128:57-63. (SCI journal)
612. Lien WC, Wang HP, Liu KL, **Chen CJ**. 2014. Decision making on management of adult patients with acute appendicitis. *Am J Emer Med* 32:1139-41. (SCI journal)
613. Chien YC, Jan CF, Chiang CJ, Kuo HS, You SL, **Chen CJ***. 2014. Incomplete hepatitis B immunization, maternal carrier status and increased risk of liver diseases: a 20-year cohort study of 3.8 million vaccinees. *Hepatology* 60:125-132. (SCI journal)
614. **Chen CJ***. 2014. Health hazards and mitigation of chronic poisoning from arsenic in drinking water: Taiwan experiences. *Rev Environ Health* 29:13-19.
615. Yang HI, Lee MH, Liu J, **Chen CJ**. 2014. Risk calculators for hepatocellular carcinoma in patients affected with chronic hepatitis B in Asia. *World J Gastroenterol* 20:6244-6251. (SCI journal)
616. Lee MH, Yang HI, Lu SN, Jen CL, You SL, Wang LY, L'Italian G, **Chen CJ***, Yuan Y for the REVEAL-HCV Study Group. 2014. Hepatitis C virus genotype 1b increases cumulative lifetime risk of hepatocellular carcinoma. *Int J Cancer* 135: 1119-1126. (SCI journal)
617. Hsu WL, Chien YC, Chiang CJ, Yang HI, Lou PJ, Wang CP, Yu KJ, You SL, Wang LY, Chen SY, Yang CS, **Chen CJ***. 2014. Lifetime risk of distinct upper aerodigestive tract

- cancers and consumption of alcohol, betel and cigarette. *Int J Cancer* 135:1480-1486. (SCI journal)
618. Chen YY, You SL, Koong SL, Liu J, Chen CA, **Chen CJ*** for the Taiwan Cervical Cancer Screening Task Force. 2014. Screening frequency and atypical cells and the prediction of cervical cancer risk. *Obstet Gyn* 123:1003-11. (SCI journal)
619. Liu J, Yang HI, Lee MH, Batrla-Utermann R, Jen CL, Lu SN, Wang LY, You SL, Hsiao CK, **Chen CJ*** for the R.E.V.E.A.L.-HBV Study Group. 2014. Distinct seromarkers predict different milestones in chronic hepatitis B progression. *Hepatology* 60:77-86. (SCI journal)
620. Wang HH, Wu MM, Chan MWY, Pus YS, **Chen CJ**, Lee TC*. 2014. Long-term low-dose exposure of human urothelial cells to sodium arsenite activates lipocalin-2 via promoter hypomethylation. *Arch Toxicol* 88:1549-1559. (SCI journal)
621. Lee MH, Lu SN, Yuan Y, Yang HI, Jen CL, You SL, Wang LY, L'Italien G, **Chen CJ*** for the REVEAL-HCV Study Group. 2014. Development and validation of a clinical scoring system for predicting risk of hepatocellular carcinoma in asymptomatic individuals seropositive for anti-HCV antibodies. *PLoS One* 9(5): e94760. (SCI Journal)
622. Coghill AE, Hsu WL, Pfeiffer R, Juwana H, Yu KJ, Lou PJ, Wang CP, Chen JY, **Chen CJ**, Middeldorp JM, Hildesheim A. 2014. Epstein-Barr virus serology as a potential screening marker for nasopharyngeal carcinoma among high-risk individuals from multiplex families in Taiwan. *Cancer Epidemiol Biomarker Prev* 23:1213-1219. (SCI journal)
623. Lee MH, Yang HI, Yuan Y, L'Italien G, **Chen CJ***. 2014. Epidemiology and natural history of hepatitis C virus infection. *World J Gastroenterol* 20:9270-9280. (SCI journal)
624. Zheng W, McLerran DF, Rolland BA, Fu Z, Boffetta P, He J, Gupta PC, Ramadas K, Tsugane S, Irie F, Tamakoshi A, Gao YT, Koh WP, Shu XO, Ozasa K, Nishino Y, Tsuji I, Tanaka H, **Chen CJ**, Yuan JM, Ahn YO, Yoo KY, Ahsan H, Pan WH, Qiao YL, Gu D, Pednekar MS, Sauvaget C, Sawada N, Sairenchi T, Yang G, Wang R, Xiang YB, Ohishi W, Kakizaki M, Watanabe T, Oze I, You SL, Sugawara Y, Butler LM, Kim DH, Park SK, Parvez F, Chuang SY, Fan JH, Shen CY, Chen Y, Grant EJ, Lee JE, Sinha R, Matsuo K, Thornquist M, Inoue M, Feng Z, Kang D, Potter JD. 2014. Burden of total and cause-specific mortality related to tobacco smoking among adults aged ≥ 45 years in Asia: a pooled analysis of 21 cohorts. *PLoS Medicine*.11: e1001631 (SCI journal)
625. Kuo CC, Lin CY, Shih YL, Hsieh CB, Lin PY, Guan SB, Hsieh MS, Lai HC, **Chen CJ**, Lin YW*. 2014. Frequent methylation of *HOXA9* gene in tumor tissues and plasma samples from human hepatocellular carcinomas. *Clin Chem Lab Med* 52:1235-1245. (SCI journal)
626. Chen CL, Yang WS, Yang HI, Chen CF, You SL, Wang LY, Lu SN, Liu CJ, Kao JH, Chen PJ, Chen DS, **Chen CJ**. 2014. Plasma adipokines and risk of hepatocellular carcinoma in chronic hepatitis B virus-infected carriers: a prospective study in Taiwan. *Cancer Epidemiol Biomarker Prev* 23:1659-1671. (SCI journal)
627. Wu MM*, Chen HC, Chen CL, You SL, Cheng WF, Chen CA, Lee TC, **Chen CJ**. 2014. A prospective study of gynecological cancer risk in relation to adiposity factors: cumulative incidence and association with plasma adipokine levels. *PLoS One* 9(8): e104630. (SCI journal)
628. Kuo PH, Tsuang BJ*, **Chen CJ**, Hu SW, Chiang CJ, Tsai JL, Tang ML, Chen GJ, Ku KC. 2014. Risk assessment of mortality of all-cause, ischemic heart disease, cardiopulmonary disease, and lung cancer due to the operation of the world's largest coal-fired power plant. *Atmos Environ* 96:117-124. (SCI journal)
629. Wang Z, Zhu B, Zhang M, Parikh H, Jia J, Chung CC, Sampson JN, Hoskins JW, Hutchinson A, Burdette L, Ibrahim A, Hautman C, Raj PS, Abnet CC, Adjei AA,

Ahlbom A, Albanes D, Allen NE, Ambrosone GB, Aldrich M, Amiano P, Amos C, Andersson U, Andriole G Jr, Andrus IL, Arici C, Arslan AA, Austin MA, Baris D, Barkauskas DA, Bassig BA, Freeman LEB, Berg CD, Berndt SI, Bertazzi PA, Biritwum RB, Black A, Blot W, Boeing H, Boffetta P, Bolton K, Boutron-Ruault M-C, Bracci PM, Brennan P, Brinton LA, Brotzman M, Bueno-de-Mesquita HB, Buring JE, Butler MA, Cai Q, Cancel-Tassin G, Canzian F, Cao G, Caporaso NE, Carrato A, Carreon T, Carta A, Chang GC, Chang IS, Chang-Claude J, Che X, **Chen CJ**, Chen CY, Chen CH, Chen C, Chen KY, Chen YM, Chokkalingam AP, Chu LW, Clavel-Chapelon F, Colditz GA, Colt JS, Conti D, Cook MB, Cortessis VK, Crawford ED, Cussenot O, Davis FG, De Vivo I, Deng X, Ding T, Dinney CP, Di Stefano AL, Diver WR, Duell EJ, Elena JW, Fan JH, Feigelson HS, Feychting M, Figueroa JD, Flanagan AM, Fraumeni JF Jr, Freedman ND, Fridley BL, Fuchs CS, Gago-Dominguez M, Gallinger S, Gao YT, Gapstur SM, Garcia-Closas M, Garcia-Closas R, Gastier-Foster JM, Gaziano JM, Gerhard DS, Giffen CA, Giles GG, Gillanders EM, Giovannucci EL, Goggins M, Gokgoz N, Goldstein AM, Gonzalez C, Gorlick R, Greene MH, Gross M, Grossman HB, Grubb III R, Gu J, Guan P, Haiman CA, Hallmans G, Hankinson SE, Harris CC, Hartge P, Hattinger C, Hayes RB, He Q, Helman L, Henderson BE, Henriksson R, Hoffman-Bolton J, Hohensee C, Holly EA, Hong YC, Hoover RN, Hosgood III HD, Hsiao CF, Hsing AW, Hsiung CA, Hu N, Hu W, Hu Z, Huang MS, Hunter DJ, Inskip PD, Ito H, Jacobs EJ, Jacobs KB, Jenab M, Ji BT, Johansen C, Johansson M, Johnson A, Kaaks R, Kamat AM, Kaminen A, Karagas M, Khanna C, Khaw KT, Kim C, Kim IS, Kim YH, Kim YC, Kim YT, Kang CH, Jung YJ, Kitahara CM, Klein AP, Klein R, Kogevinas M, Koh WP, Kohno T, Kolonel LN, Kooperberg C, Kratz CP, Krogh V, Kunitoh H, Kurtz RC, Kurucu N, Lan Q, Lathrop M, Lau CC, Lecanda F, Lee KM, Lee MP, Marchand LL, Lerner SP, Li D, Liao LM, Lim WY, Lin D, Lin J, Lindstrom S, Linet MS, Lissowska J, Liu J, Ljungberg B, Lloreta J, Lu D, Ma J, Malats N, Mannisto S, Marina N, Mastrangelo G, Matsuo K, McGlynn KA, McKean-Cowdin R, McNeill LH, McWilliams RR, Melin BS, Meltzer PS, Mensah JE, Miao X, Michaud DS, Mondul AM, Moore LE, Muir K, Niwa S, Olson SH, Orr N, Panico S, Park JY, Pate AV, Patino-Garcia A, Pavanello S, Peeters PHM, Peplonska B, Peters U, Petersen GM, Picci P, Pike MC, Porru S, Prescott J, Pu X, Purdue MP, Qiao YL, Rajaraman P, Riboli E, Risch HA, Rodabough RJ, Rothman N, Ruder AM, Ryu JS, Sanson M, Schned A, Schumacher FR, Schwartz AG, Schwartz KL, Schwenn M, Scotlandi K, Seow A, Serra C, Serra M, Sesso HD, Severi G, Shen H, Shen M, Shete S, Shiraishi K, Shu XO, Siddiq A, Sierrasesumaga L, Sierrri S, Sihoe ADL, Silverman DT, Simon M, Southey MC, Spector L, Spitz M, Stampfer M, Stattin P, Stern MC, Stevens VL, Stolzenberg-Solomon RZ, Stram DO, Strom SS, Su WC, Sund M, Sung SW, Swerdlow A, Tan W, Tanaka H, Tang W, Tang ZZ, Tardon A, Tay E, Taylor PR, Thomas DM, Tirabosco R, Tjonneland A, Tobias GS, Toro JR, Travis RC, Trichopoulos D, Troisi R, Truelove A, Tsai YH, Tucker MA, Tumino R, Berg D, Van Den Eeden SK, Vermeulen R, Vineis P, Visvanathan DVD K, Vogel U, Wang C, Wang CF, Wang J, Wang SS, Weiderpass E, Weinstein SJ, Wentzensen N, Wheeler W, White E, Wiencke JK, Wolk A, Wolpin BM, Wong MP, Wrensch M, Wu C, Wu T, Wu X, Wu YL, Wunder JS, Xiang YB, Xu J, Yang HP, Yang PC, Yatabe Y, Ye Y, Yeboah ED, Yin Z, Ying C, Yu CJ, Yu K, Yuan JM, Zanetti KA, Zeleniuch-Jacquotte A, Zheng W, Zhou B, Mirabello L, Savage SA, Kraft P, Chanock SJ, Yeager M, Landi MT, Shi J, Chatterjee N, Amundadottir LT. 2014. Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. *Human Mol Genet* 23:6616-33. (SCI journal)

630. Global Burden of Metabolic Risk Factors for Chronic Diseases Collaboration (Danaei G, Lu Y, Singh GM, Carnahan E, Stevens GA, Cowan MJ, Farzadfar F, Lin JK, Finucane MM, Rao M, Khang YH, Riley LM, Mozaffarian D, Lim SS, Ezzati M, Aamodt G, Abdeen Z, Abdella NA, Rahim HF, Addo J, Aekplakorn W, Afifi MM, Agabiti-Rosei E, Salinas CA, Agyemang C, Ali MK, Ali MM, Al-Nsour M, Al-Nuaim AR, Ambady R, Di Angelantonio E, Aro P, Azizi F, Babu BV, Bahalim AN, Barbagallo CM, Barbieri MA, Barceló A, Barreto SM, Barros H, Bautista LE, Benetos A, Bjerregaard P, Björkelund C, Bo S, Bobak M, Bonora E, Botana MA, Bovet P, Breckenkamp J, Breteler MM, Broda G, Brown IJ, Bursztyn M, de León AC, Campos H, Cappuccio FP, Capuano V, Casiglia E, Castellano M, Castetbon K, Cea L, Chang CJ, Chaouki N, Chatterji S, **Chen CJ**, Chen Z, Choi JS, Chua L, Cífková R, Cobiac LJ, Cooper RS, Corsi AM, Costanza MC, Craig CL, Dankner RS, Dastgiri S, Delgado E, Dinc G, Doi Y, Dong GH, Dorsi E, Dragano N, Drewnowski A, Eggertsen R, Elliott P, Engeland A, Erem C, Esteghamati A, Fall CH, Fan JG, Ferreccio C, Fezeu L, Firmo JO, Florez HJ, Fornés NS, Fowkes FG, Franceschini G, Frisk F, Fuchs FD, Fuller EL, Getz L, Giampaoli S, Gómez LF, Gomez-Zumaquero JM, Graff-Iversen S, Grant JF, Carvajal RG, Gulliford MC, Gupta R, Gupta PC, Gureje O, Gutierrez HR, Hansen TW, Hata J, He J, Heim N, Heinrich J, Hemmingsson T, Hennis A, Herman WH, Herrera VM, Ho S, Holdsworth M, Frisman GH, Hopman WM, Hussain A, Husseini A, Ibrahim MM, Ikeda N, Jacobsen BK, Jaddou HY, Jafar TH, Janghorbani M, Jasienska G, Joffres MR, Jonas JB, Kadiki OA, Kalter-Leibovici O, Kamadjeu RM, Kaptoge S, Karalis I, Kastarinen MJ, Katz J, Keinan-Boker L, Kelly P, Khalilzadeh O, Kiechl S, Kim KW, Kiyohara Y, Kobayashi J, Krause MP, Kubínová R, Kurjata P, Kusuma YS, Lam TH, Langhammer A, Lawes CM, Le C, Lee J, Lévy-Marchal C, Lewington S, Li Y, Li Y, Lim TO, Lin X, Lin CC, Lin HH, Lind L, Lissner L, Liu X, Lopez-Jaramillo P, Lorbeer R, Ma G, Ma S, Macià F, MacLean DR, Maggi S, Magliano DJ, Makdisse M, Mancía G, Mannami T, Marques-Vidal P, Mbanya JC, McFarlane-Anderson N, Miccoli R, Miettola J, Minh HV, Miquel JF, Miranda JJ, Mohamed MK, Mohan V, Mohanna S, Mokdad A, Mollente WF, Morales DD, Morgan K, Muiesan LM, Muntoni S, Nabipour I, Nakagami T, Nangia V, Nemesure B, Neovius M, Nerhus KA, Nervi F, Neuhauser H, Nguyen M, Ninomiya T, Noale M, Oh SW, Ohkubo T, Olivieri O, Önal AE, Onat A, Oróstegui M, Ouedraogo H, Pan WH, Panagiotakos DB, Panza F, Park Y, Passos VM, Pednekar MS, Pelizzari PM, Peres MA, Pérez C, Pérez-Fernández R, Pichardo R, Phua HP, Pistelli F, Plans P, Polakowska M, Poulter N, Prabhakaran D, Qiao Q, Rafiei M, Raitakari OT, Ramos LR, Rampal S, Rampal L, Rasmussen F, Reddy KK, Redon J, Revilla L, Reyes-García V, Roaeid RB, Robinson CA, Rodriguez-Artalejo F, Rojas-Martinez R, Ronkainen K, Rosero-Bixby L, Roth GA, Sachdev HS, Sánchez JR, Sanisoglu SY, Sans S, Sarraf-Zadegan N, Scazufo M, Schaan BD, Schapochnik N, Schelleman H, Schneider IJ, Schooling CM, Schwarz B, Sekuri C, Sereday MS, Serra-Majem L, Shaw J, Shera AS, Shi Z, Shiri R, Shu XO, Silva DA, Silva E, Simons LA, Smith M, Söderberg S, Soebardi S, Solfrizzi V, Sonestedt E, Soysal A, Stattin P, Stein AD, Stergiou GS, Stessman J, Sudo A, Suka M, Sundh V, Sundquist K, Sundström J, Swai AB, Tai ES, Tambs K, Tesfaye F, Thomas GN, Thorogood M, Tilvis RS, Tobias M, Torheim LE, Trenkwalder P, Tuomilehto JO, Tur JA, Tzourio C, Uhernik AI, Ukoli FA, Unwin N, Hoorn SV, Vanderpump MP, Varo JJ, Veierød MB, Velásquez-Meléndez G, Verschuren M, Viet L, Villalpando S, Vioque J, Vollenweider P, Volpato S, Wang N, Wang YX, Ward M, Waspadji S, Welin LX, Whitlock G, Wilhelmsen L, Willeit J, Woodward M, Wormser D, Xavier AJ, Xu F, Xu L, Yamamoto A, Yang G, Yang X, Yeh LC, Yoon JS, You Q, Yu Z, Zhang J, Zhang L, Zheng W, Zhou M, Ward M). 2014. Cardiovascular disease, chronic kidney disease, and

- diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. *Lancet Diabet Endocrinol.* 2:634-47. (SCI journal)
631. Liu J, Tseng TC, Yang HI, Lee MH, Batrla-Utermann, Jen CL, Lu SN, Wang LY, You SL, Chen PJ, **Chen CJ***, Kao JH*. 2014. Predicting hepatitis B virus (HBV) surface antigen seroclearance in HBV e antigen-negative patients with chronic hepatitis B: external validation of a scoring system. *J Infect Dis* 211:1566-73. (SCI journal)
632. **Chen CJ***, Lee MH, Liu J, Yang HI. 2015. Hepatocellular carcinoma risk scores: ready to use in 2014? *Hepatol Oncol* 2:1-4.
633. Liu J, Yang HI, **Chen CJ***. 2015. Author's response to: HBV seromarkers clearance and risk of hepatocellular carcinoma: serious risks of misinterpretation. *Gut* 64:186-187. (SCI journal)
634. Hosgood HD 3rd, Song M, Hsiung CA, Yin Z, Shu XO, Wang Z, Chatterjee N, Zheng W, Caporaso N, Burdette L, Yeager M, Berndt SI, Landi MT, **Chen CJ**, Chang GC, Hsiao CF, Tsai YH, Chien LH, Chen KY, Huang MS, Su WC, Chen YM, Chen CH, Yang TY, Wang CL, Hung JY, Lin CC, Perng RP, Chen CY, Chen KC, Li YJ, Yu CJ, Chen YS, Chen YH, Tsai FY, Kim C, Seow WJ, Bassig BA, Wu W, Guan P, He Q, Gao YT, Cai Q, Chow WH, Xiang YB, Lin D, Wu C, Wu YL, Shin MH, Hong YC, Matsuo K, Chen K, Wong MP, Lu D, Jin L, Wang JC, Seow A, Wu T, Shen H, Fraumeni JF Jr, Yang PC, Chang IS, Zhou B, Chanock SJ, Rothman N, Lan Q. 2015. Interactions between household air pollution and GWAS-identified lung cancer susceptibility markers in the Female Lung Cancer Consortium in Asia (FLCCA). *Hum Genet* 134:333-41. (SCI journal)
635. Machiela MJ, Hsiung CA, Shu XO, Seow WJ, Wang Z, Matsuo K, Hong YC, Seow A, Wu C, Hosgood HD 3rd, Chen K, Wang JC, Wen W, Cawthon R, Chatterjee N, Hu W, Caporaso NE, Park JY, **Chen CJ**, Kim YH, Kim YT, Landi MT, Shen H, Lawrence C, Burdett L, Yeager M, Chang IS, Mitsudomi T, Kim HN, Chang GC, Bassig BA, Tucker M, Wei F, Yin Z, An SJ, Qian B, Lee VH, Lu D, Liu J, Jeon HS, Hsiao CF, Sung JS, Kim JH, Gao YT, Tsai YH, Jung YJ, Guo H, Hu Z, Hutchinson A, Wang WC, Klein RJ, Chung CC, Oh IJ, Chen KY, Berndt SI, Wu W, Chang J, Zhang XC, Huang MS, Zheng H, Wang J, Zhao X, Li Y, Choi JE, Su WC, Park KH, Sung SW, Chen YM, Liu L, Hyun Kang C, Hu L, Chen CH, Pao W, Kim YC, Yang TY, Xu J, Guan P, Tan W, Su J, Wang CL, Li H, Dart Loon Sihoe A, Zhao Z, Chen Y, Choi YY, Hung JY, Kim JS, Yoon HI, Cai Q, Lin CC, Park IK, Xu P, Dong J, Kim C, He Q, Perng RP, Kohno T, Kweon SS, Chen CY, Vermeulen RC, Wu J, Lim WY, Chen KC, Chow WH, Ji BT, Chan JK, Chu M, Li YJ, Yokota J, Li J, Chen H, Xiang YB, Yu CJ, Kunitoh H, Wu G, Jin L, Lo YL, Shiraishi K, Chen YH, Lin HC, Wu T, Pik Wong M, Wu YL, Yang PC, Zhou B, Shin MH, Fraumeni Jr JF, Zheng W, Lin D, Chanock SJ, Rothman N, Lan Q. 2015. Genetic variants associated with longer telomere length are associated with increased lung cancer risk among never-smoking women in Asia: a report from the female lung cancer consortium in Asia. *Int J Cancer* 137:311-319. (SCI journal)
636. Chiang CJ, Yang YW, Chen JD, You SL, Yang HI, Lee MH, Lai MS, **Chen CJ***. 2015. Significant reduction in end-stage liver diseases burden through national viral hepatitis therapy program in Taiwan. *Hepatology* 61:1154-1162. (SCI journal)
637. Chiang CJ, You SL, **Chen CJ**, Yang YW, Lo WC, Lai MS*. 2015. Quality assessment and improvement of Nationwide Cancer Registration System in Taiwan: a review. *Jpn J Clin Oncol* 45:291-296. (SCI journal)
638. Fowke JH, McLerran DF, Chen Y, Lee JE, Grant E, Gupta P, He J, Shu X, Ramadas K, Tsugane S, Inoue M, Tamakoshi A, Koh WP, Nishino Y, Tsuji I, Ozasa K, Yuan JM, Tanaka H, Ahn YO, **Chen CJ**, Sugawara Y, Yoo KY, Ahsan H, Pan WH, Pednekar M, Gu D, Xiang Y, Sauvaget C, Sawada N, Wang R, Kakizaki M, Tomata Y, Ohishi W,

- Butler LM, Oze I, Kim DH, You SL, Park SK, Parvez F, Chuang SY, Rolland B, Thornquist M, Feng Z, Zheng W, Boffetta P, Sinha R, Kang DH, Potter JD. 2015. Association between body mass index, smoking, and alcohol consumption with prostate cancer mortality in the Asia Cohort Consortium. *Am J Epidemiol* 182:381-389. (SCI journal)
639. Lin CH, Shen CY, Lee JH, Huang CS, Yang CH, Kuo WH, Chang DY, Hsiung CN, Kuo KT, Chen WW, Chen IC, Wu PF, Kuo SH, **Chen CJ**, Lu YS, Cheng AL. 2015. High prevalence of the BIM deletion polymorphism in young female breast cancer in an East Asian country. *PLoS One* 10: e0124908. (SCI journal)
640. Chen HY, Yu SL, Ho BC, Su KY, Hsu YC, Chang CS, Li YC, Yang SY, Hsu PY, Ho H, Chang YH, Chen CY, Yang HI, Hsu CP, Yang TY, Chen KC, Hsu KH, Tseng JS, Hsia JY, Chuang CY, Yuan SS, Lee MH, Liu CH, Wu GI, Hsiung CA, Chen YM, Wang CL, Huang MS, Yu SJ, Chen KY, Tsai YH, Su WC, Chen HW, Chen JJW, **Chen CJ**, Chang GC, Yang PC, KC Li*. 2015. R331W missense mutation of oncogene YAP1 is a germline risk allele for lung adenocarcinoma with medical actionability. *J Clin Oncol* 33(20):2303-2310. (SCI journal)
641. Bennett H, Waser N, Johnston K, Kao JH, Lim YS, Duan ZP, Lee YJ, Wei L, **Chen CJ**, Sievert W, Yuan Y, Li H*. 2015. A review of the burden of hepatitis C virus infection in China, Japan, South Korea, and Taiwan. *Hepatol Int* 9:378-390. (SCI journal)
642. Hsu LI, Wu MM, Wang YH, Lee CY, Yang TY, Hsiao BY, **Chen CJ**. 2015. Association of environmental arsenic exposure, genetic polymorphisms of susceptible genes and skin cancers in Taiwan. *Biomed Res Int* 2015:892579. (SCI journal)
643. Chen CL, Yang JY, Lin SF, Sun CA, Bai CH, You SL, **Chen CJ**, Kao JH, Chen PJ, Chen DS*. 2015. Slow decline of hepatitis B burden in general population: results from a population-based survey and longitudinal follow-up study in Taiwan. *J Hepatol* 63(2):354-363. (SCI journal)
644. NCD Risk Factor Collaboration (NCD-RisC). 2015. Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. *Lancet Diabet Endocrinol* 3: 624-637. (SCI journal)
645. Chen KY, Hsiao CF, Chang GC, Tsai YH, Su WC, Chen YM, Huang MS, Hsiung CA, **Chen CJ**, Yang PC*, GELAC Study Group. 2015. Estrogen receptor gene polymorphisms and lung adenocarcinoma risk in never-smoking women: analysis from a genome-wide association study. *J Thorac Oncol* 10:1413-20. (SCI journal)
646. Li S, Lee YC, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang Z, Dai M, Hashibe M. 2015. Oral lesions, chronic diseases and the risk of head and neck cancer. *Oral Oncol* 51:1082-7. (SCI journal)
647. Huang YH, Lee YC, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang ZF, Dai M, Hashibe M. 2015. Family history of cancer and head and neck cancer risk in a Chinese population. *Asian Pac J Cancer Prev* 16:8003-8.
648. Lee MH, Yang HI, Lu SN, Lin YJ, Jen CL, Wong KG, Chan SY, Chen LC, Wang LY, L'Italien G, Yuan Y, **Chen CJ**. 2015. Polymorphisms near the IFNL3 gene associated with HCV RNA spontaneous clearance and hepatocellular carcinoma risk. *Sci Rep* 5:17030. (SCI journal)
649. Sampson JN, Wheeler WA, Yeager M, Panagiotou O, Wang Z, Berndt SI, Lan Q, Abnet CC, Amundadottir LT, Figueroa JD, Landi MT, Mirabello L, Savage SA, Taylor PR, De Vivo I, McGlynn KA, Purdue MP, Rajaraman P, Adami HO, Ahlbom A, Albanes D, Amary MF, An SJ, Andersson U, Andriole G Jr, Andrulis IL, Angelucci E,

Ansell SM, Arici C, Armstrong BK, Arslan AA, Austin MA, Baris D, Barkauskas DA, Bassig BA, Becker N, Benavente Y, Benhamou S, Berg C, Van Den Berg D, Bernstein L, Bertrand KA, Birmann BM, Black A, Boeing H, Boffetta P, Boutron-Ruault MC, Bracci PM, Brinton L, Brooks-Wilson AR, Bueno-de-Mesquita HB, Burdett L, Buring J, Butler MA, Cai Q, Cancel-Tassin G, Canzian F, Carrato A, Carreon T, Carta A, Chan JK, Chang ET, Chang GC, Chang IS, Chang J, Chang-Claude J, **Chen CJ**, Chen CY, Chen C, Chen CH, Chen C, Chen H, Chen K, Chen KY, Chen KC, Chen Y, Chen YH, Chen YS, Chen YM, Chien LH, Chirlaque MD, Choi JE, Choi YY, Chow WH, Chung CC, Clavel J, Clavel-Chapelon F, Cocco P, Colt JS, Comperat E, Conde L, Connors JM, Conti D, Cortessis VK, Cotterchio M, Cozen W, Crouch S, Crous-Bou M, Cussenot O, Davis FG, Ding T, Diver WR, Dorronsoro M, Dossus L, Duell EJ, Ennas MG, Erickson RL, Feychting M, Flanagan AM, Foretova L, Fraumeni JF Jr, Freedman ND, Beane Freeman LE, Fuchs C, Gago-Dominguez M, Gallinger S, Gao YT, Gapstur SM, Garcia-Closas M, García-Closas R, Gascoyne RD, Gastier-Foster J, Gaudet MM, Gaziano JM, Giffen C, Giles GG, Giovannucci E, Glimelius B, Goggins M, Gokgoz N, Goldstein AM, Gorlick R, Gross M, Grubb R 3rd, Gu J, Guan P, Gunter M, Guo H, Habermann TM, Haiman CA, Halai D, Hallmans G, Hassan M, Hattinger C, He Q, He X, Helzlsouer K, Henderson B, Henriksson R, Hjalgrim H, Hoffman-Bolton J, Hohensee C, Holford TR, Holly EA, Hong YC, Hoover RN, Horn-Ross PL, Hosain GM, Hosgood HD 3rd, Hsiao CF, Hu N, Hu W, Hu Z, Huang MS, Huerta JM, Hung JY, Hutchinson A, Inskip PD, Jackson RD, Jacobs EJ, Jenab M, Jeon HS, Ji BT, Jin G, Jin L, Johansen C, Johnson A, Jung YJ, Kaaks R, Kamineni A, Kane E, Kang CH, Karagas MR, Kelly RS, Khaw KT, Kim C, Kim HN, Kim JH, Kim JS, Kim YH, Kim YT, Kim YC, Kitahara CM, Klein AP, Klein RJ, Kogevinas M, Kohno T, Kolonel LN, Kooperberg C, Krickler A, Krogh V, Kunitoh H, Kurtz RC, Kweon SS, LaCroix A, Lawrence C, Lecanda F, Lee VH, Li D, Li H, Li J, Li YJ, Li Y, Liao LM, Liebow M, Lightfoot T, Lim WY, Lin CC, Lin D, Lindstrom S, Linet MS, Link BK, Liu C, Liu J, Liu L, Ljungberg B, Lloreta J, Di Lollo S, Lu D, Lund E, Malats N, Mannisto S, Le Marchand L, Marina N, Masala G, Mastrangelo G, Matsuo K, Maynadie M, McKay J, McKean-Cowdin R, Melbye M, Melin BS, Michaud DS, Mitsudomi T, Monnereau A, Montalvan R, Moore LE, Mortensen LM, Nieters A, North KE, Novak AJ, Oberg AL, Offit K, Oh IJ, Olson SH, Palli D, Pao W, Park IK, Park JY, Park KH, Patiño-Garcia A, Pavanello S, Peeters PH, Pong RP, Peters U, Petersen GM, Picci P, Pike MC, Porru S, Prescott J, Prokunina-Olsson L, Qian B, Qiao YL, Rais M, Riboli E, Riby J, Risch HA, Rizzato C, Rodabough R, Roman E, Roupert M, Ruder AM, Sanjose Sd, Scelo G, Schned A, Schumacher F, Schwartz K, Schwenn M, Scotlandi K, Seow A, Serra C, Serra M, Sesso HD, Setiawan VW, Severi G, Severson RK, Shanafelt TD, Shen H, Shen W, Shin MH, Shiraishi K, Shu XO, Siddiq A, Sierrasesúmaga L, Sihoe AD, Skibola CF, Smith A, Smith MT, Southey MC, Spinelli JJ, Staines A, Stampfer M, Stern MC, Stevens VL, Stolzenberg-Solomon RS, Su J, Su WC, Sund M, Sung JS, Sung SW, Tan W, Tang W, Tardón A, Thomas D, Thompson CA, Tinker LF, Tirabosco R, Tjønneland A, Travis RC, Trichopoulos D, Tsai FY, Tsai YH, Tucker M, Turner J, Vajdic CM, Vermeulen RC, Villano DJ, Vineis P, Virtamo J, Visvanathan K, Wactawski-Wende J, Wang C, Wang CL, Wang JC, Wang J, Wei F, Weiderpass E, Weiner GJ, Weinstein S, Wentzensen N, White E, Witzig TE, Wolpin BM, Wong MP, Wu C, Wu G, Wu J, Wu T, Wu W, Wu X, Wu YL, Wunder JS, Xiang YB, Xu J, Xu P, Yang PC, Yang TY, Ye Y, Yin Z, Yokota J, Yoon HI, Yu CJ, Yu H, Yu K, Yuan JM, Zelenetz A, Zeleniuch-Jacquotte A, Zhang XC, Zhang Y, Zhao X, Zhao Z, Zheng H, Zheng T, Zheng W, Zhou B, Zhu M, Zucca M, Boca SM, Cerhan JR, Ferri GM, Hartge P, Hsiung CA, Magnani C, Miligi L, Morton LM, Smedby KE, Teras LR, Vijai J, Wang SS,

- Brennan P, Caporaso NE, Hunter DJ, Kraft P, Rothman N, Silverman DT, Slager SL, Chanock SJ, Chatterjee N. 2015. Analysis of heritability and shared heritability based on genome-wide association studies for thirteen cancer types. *J Natl Cancer Inst* 107: djw279. (SCI journal).
650. Huang YT*, Yang HI, Liu J, Lee MH, Freeman JR, **Chen CJ***. 2016. Mediation analysis of hepatitis B and C in relation to hepatocellular carcinoma risk. *Epidemiology* 27:14-20. (SCI journal)
651. Sarin SK, Kumar M, Lau GK, Abbas Z, Chan HL, **Chen CJ**, Chen DS, Chen HL, Chen PJ, Chien RN, Dokmeci AK, Gane E, Hou JL, Jafri W, Jia J, Kim JH, Lai CL, Lee HC, Lim SG, Liu CJ, Locarnini S, Al Mahtab M, Mohamed R, Omata M, Park J, Piratvisuth T, Sharma BC, Sollano J, Wang FS, Wei L, Yuen MF, Zheng SS, Kao JH. 2016. Asian-Pacific clinical practice guidelines on the management of hepatitis B: a 2015 update. *Hepatology* 63:1-16. (SCI journal)
652. Bei JX, Su WH, Ng CC, Yu K, Chin YM, Lou PJ, Hsu WL, McKay JD, **Chen CJ**, Chang YS, Chen LZ, Chen MY, Cui Q, Feng FT, Feng QS, Guo YM, Jia WH, Khoo AS, Liu WS, Mo HY, Pua KC, Teo SH, Tse KP, Xia YF, Zhang H, Zhou GQ, Liu JJ, Zeng YX, Hildesheim A*; International Nasopharyngeal Carcinoma (NPC) Genetics Working Group. 2016. A GWAS meta-analysis and replication study identifies a novel locus within *CLPTMIL/TERT* associated with nasopharyngeal carcinoma in individuals of Chinese ancestry. *Cancer Epidemiol Biomark Prev* 25:188-92. (SCI journal)
653. Wu MM, Lee CH, Hsu LI, Cheng WF, Lee TC, Wang YH, Chiou HY, **Chen CJ**. 2016. Effect of heme oxygenase-1 gene promoter polymorphism on cancer risk by histological subtype: A prospective study in arseniasis-endemic areas in Taiwan. *Int J Cancer* 138:1875-86. (SCI journal)
654. Yang HI, Tseng TC, Liu J, Lee MH, Liu CJ, Su TH, Batrla-Utermann R, Chan HL, Kao JH, **Chen CJ**. 2016. Incorporating serum level of hepatitis B surface antigen or omitting level of hepatitis B virus DNA does not affect calculation of risk for hepatocellular carcinoma in patients without cirrhosis. *Clin Gastroenterol Hepatol* 14:461-468. (SCI journal)
655. Wu HC, Shen J, Yang HI, Tsai WY, **Chen CJ**, Santella RM. 2016. Blood DNA methylation markers in prospectively identified hepatocellular carcinoma cases and controls from Taiwan. *World J Hepatol* 8:301-306.
656. Wang Z, Seow WJ, Shiraishi K, Hsiung CA, Matsuo K, Liu J, Chen K, Yamaji T, Yang Y, Chang IS, Wu C, Hong YC, Burdett L, Wyatt K, Chung CC, Li SA, Yeager M, Hutchinson A, Hu W, Caporaso N, Landi MT, Chatterjee N, Song M, Fraumeni JF Jr, Kohno T, Yokota J, Kunitoh H, Ashikawa K, Momozawa Y, Daigo Y, Mitsudomi T, Yatabe Y, Hida T, Hu Z, Dai J, Ma H, Jin G, Song B, Wang Z, Cheng S, Yin Z, Li X, Ren Y, Guan P, Chang J, Tan W, **Chen CJ**, Chang GC, Tsai YH, Su WC, Chen KY, Huang MS, Chen YM, Zheng H, Li H, Cui P, Guo H, Xu P, Liu L, Iwasaki M, Shimazu T, Tsugane S, Zhu J, Jiang G, Fei K, Park JY, Kim YH, Sung JS, Park KH, Kim YT, Jung YJ, Kang CH, Park IK, Kim HN, Jeon HS, Choi JE, Choi YY, Kim JH, Oh IJ, Kim YC, Sung SW, Kim JS, Yoon HI, Kweon SS, Shin MH, Seow A, Chen Y, Lim WY, Liu J, Wong MP, Lee VH, Bassig BA, Tucker M, Berndt SI, Chow WH, Ji BT, Wang J, Xu J, Siho AD, Ho JC, Chan JK, Wang JC, Lu D, Zhao X, Zhao Z, Wu J, Chen H, Jin L, Wei F, Wu G, An SJ, Zhang XC, Su J, Wu YL, Gao YT, Xiang YB, He X, Li J, Zheng W, Shu XO, Cai Q, Klein R, Pao W, Lawrence C, Hosgood HD 3rd, Hsiao CF, Chien LH, Chen YH, Chen CH, Wang WC, Chen CY, Wang CL, Yu CJ, Chen HL, Su YC, Tsai FY, Chen YS, Li YJ, Yang TY, Lin CC, Yang PC, Wu T, Lin D, Zhou B, Yu J, Shen H, Kubo M, Chanock SJ, Rothman N, Lan Q. 2016. Meta-analysis of genome-wide association studies identified multiple lung cancer susceptibility loci in never-smoking

- Asian women. *Hum Mol Genet* 25:620-9. (SCI journal)
657. Yang SY, Hsiung CN, Li YJ, Chang GC, Tsai YH, Chen KY, Huang MS, Su WC, Chen YM, Hsiung CA, Yang PC, **Chen CJ**, Wu PE, Yu JC, Shen CY, Hsu HM. 2016. Fanconi anemia genes in lung adenocarcinoma- a pathway-wide study on cancer susceptibility. *J Biomed Sci* 3:23. (SCI journal)
658. Tsao YT, Chiang CJ, Chien YC, Yang YW, Lo WC, **Chen CJ**, Jan CF. 2016. The trend of cancer incidence among adolescents and young adults aged 15 to 29 years from 1995 to 2011. *Taiwan J Fam Med* 26;22-34.
659. NCD Risk Factor Collaboration (NCD-RisC). 2016. Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. *Lancet* 387:1377-1396. (SCI journal)
660. NCD Risk Factor Collaboration (NCD-RisC). 2016. Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with over 4.4 million participants. *Lancet* 387:1513-1530. (SCI journal)
661. Poh Z, Shen L, Yang HI, Seto WK, Wong VW, Lin CY, Goh BG, Chang PJ, Chan HL, Yuen MF, **Chen CJ**, Tan CK. 2016. Real world risk score for hepatocellular carcinoma: Development and external validation of a clinically practical predictor (letter to editor). *Gut* 65:887-888. (SCI journal)
662. Pan WC, Wu CD, Chen MJ, Huang YT, **Chen CJ**, Su HJ, Yang HI. 2016. Fine particle pollution, alanine transaminase and liver cancer: a Taiwanese prospective cohort study (R.E.V.E.A.L.-HBV). *J Natl Cancer Inst* 108: djw341. (SCI journal)
663. Gelband H, Sankaranarayanan R, Gauvreau CL, Horton S, Anderson BO, Bray F, Cleary J, Dare AJ, Denny L, Gospodarowicz MK, Gupta S, Howard SC, Jaffray DA, Knaul F, Levin C, Rabeneck L, Rajaraman P, Sullivan T, Trimble EL, Jha P; Disease Control Priorities-3 Cancer Author Group. 2016. Costs, affordability, and feasibility of an essential package of cancer control interventions in low-income and middle-income countries: key messages from Disease Control Priorities, 3rd edition.
664. Hu HH, Liu J, Lin YL, Luo WS, Chu YJ, Chang CL, Jen CL, Lee MH, Lu SN, Wang LY, You SL, Yang HI, **Chen CJ**; REVEAL-HBV Study Group. 2016. The rs2296651 (S267F) variant on NTCP (SLC10A1) is inversely associated with chronic hepatitis B and progression to cirrhosis and hepatocellular carcinoma in patients with chronic hepatitis B. *Gut* 65:1514-1521. (SCI journal)
665. Liu J, Yang HI, Lee MH, Jen CL, Hu HH, Lu SN, Wang LY, You SL, **Chen CJ**. 2016. Alcohol drinking mediates the association between polymorphisms of ADH1B and ALDH2 and hepatitis B-related hepatocellular carcinoma. *Cancer Epidemiol Biomark Prev* 25:693-699. (SCI journal)
666. Huang YT*, Freeman JR, Yang HI, Liu J, Lee MH, **Chen CJ**. 2016. Mediation effect of hepatitis B and C on mortality. *Eur J Epidemiol* 31:625-633. (SCI journal).
667. Coghill AE, Bu W, Nguyen H, Hsu WL, Yu KJ, Lou PJ, Wang CP, **Chen CJ**, Hildesheim A, Cohen JI. 2016. High levels of antibody that neutralize B-cell infection of Epstein-Barr virus and that bind gp350 are associated with a lower risk of nasopharyngeal carcinoma. *Clin Cancer Res* 22:3451-3457. (SCI journal)
668. Liu J, Yang HI, Lee MH, Jen CL, Batrla-Utermann R, Lu SN, Wang LY, You SL, **Chen CJ**. 2016. Serum levels of hepatitis B surface antigen and DNA can predict inactive carriers with low risk of disease progression. *Hepatology* 64:381-389. (SCI journal)
669. Hsu LI, Wang YH, Hsieh FI, Yang TY, Jeng RWJ, Liu CT, Chen CL, Hsu KH, Chiou HY, Wu MM, **Chen CJ**. 2016. Effects of arsenic in drinking water on risk of hepatitis or cirrhosis in persons with and without chronic viral hepatitis. *Clin Gastroenterol Hepatol* 14:1347-1355. (SCI journal)
670. Ku WY, Liaw YP, Huang JY, Nor ON, Hsu SY, Ko PC, Lee WC, **Chen CJ**. 2016.

- An online atlas for exploring spatio-temporal patterns of cancer mortality (1972-2011) and incidence (1995-2008) in Taiwan. *Medicine* 95: e3496. (SCI journal)
671. Lo YL, Pan WH, Hsu WL, Chien YC, Chen JY, Hsu MM, Lou PJ, Chen IH, Hildesheim A, **Chen CJ**. 2016. Partial least square discriminant analysis discovered a dietary pattern inversely associated with nasopharyngeal carcinoma risk. *PLoS One* 11: e0155892. (SCI journal)
 672. NCD Risk Factor Collaboration (NCD-RisC). 2016. A century of trends in adult human height. *eLife*:13410.
 673. Hoang JK, Nguyen NH, Yang HI, Lin D, Vu VD, Chaung K, Nguyen V, Le A, Trinh HN, Li J, Zhang JQ, **Chen CJ**, Nguyen MH. 2016. Lower liver cancer risk with antiviral therapy in chronic hepatitis B patients with normal to minimally elevated ALT and no cirrhosis. *Medicine* 95: e4433. (SCI journal)
 674. Chang MH*, You SL, **Chen CJ**, Liu CJ, Lai MW, Wu TC, Wu SF, Lee CM, Yang SS, Chu HC, Wang TE, Chen BW, Chuang WL, Soon MS, Lin CY, Chiou ST, Kuo HS, Chen DS; Taiwan Hepatoma Study Group. 2016. Long-term effects of hepatitis B immunization of infants in preventing liver cancer. *Gastroenterology* 151:472-480. (SCI journal).
 675. Chen DS, Liaw YF, **Chen CJ**, Wu JC, Chuang WL, Peng CY, Chien RN. 2016. Differences in hepatitis viral etiology of hepatocellular carcinoma in Taiwan and China. *Hepatology* 64:1008-9. (SCI journal)
 676. Lin D, Yang HI, Nguyen NH, Hoang J, Kim Y, Vu V, Le A, Chaung K, Nguyen V, Trinh H, Li J, Zhang J, Hsing A, **Chen CJ**, Nguyen MH. 2016. Reduction of chronic hepatitis B hepatocellular carcinoma with antiviral therapy, including low risk patients. *Aliment Pharmacol Therap* 44:846-55. (SCI journal)
 677. Hsu LI, Cheng YW, Chen CJ, Wu MM, Hsu KH, Chiou HY, Lee CH. 2016. Cumulative arsenic exposure is associated with the development of fungal infections: two cohort studies based on southwestern and northeastern basins in Taiwan. *Environ Int* 96:173-179. (SCI journal)
 678. Liu Z, Coghill AE, Pfeiffer RM, Hsu WL, Lo PJ, Wang CP, Lou PJ, Yu KJ, Niwa S, Brotzman M, Ye W, **Chen CJ**, Hildesheim A. 2016. Birth order and risk of nasopharyngeal carcinoma in multiplex families from Taiwan. *Int J Cancer* 139:2467-73. (SCI journal)
 679. Chen YC, Hsiao CJ, Jung CC, Hu HH, Chen JH, Lee WC, Chiou JM, Chen TF, Sun Y, Wen LL, Yip PK, Chu YM, **Chen CJ**, Yang HI. 2016. Performance metrics for selecting single nucleotide polymorphisms in late-onset Alzheimer's disease. *Sci Rep* 6:36155. (SCI journal)
 680. Chien J, Liu J, Lee MH, Jen CL, Batrla-Utermann R, Lu SN, Wang LY, You SL, Yang HI, **Chen CJ**. 2016. Risk and predictors of hepatocellular carcinoma for chronic hepatitis B patients with newly-developed cirrhosis. *J Gastroenterol Hepatol* 31:1971-1977. (SCI journal)
 681. Chiang CJ, Lo WC, Yang YW, You SL, **Chen CJ**, Lai MS. 2016. Incidence and survival of adult cancer patients in Taiwan, 2002-2012. *J Formosan Med Assoc* 115:1076-1088. (SCI journal)
 682. Seow WJ, Matsuo K, Hsiung CA, Shiraishi K, Song M, Kim HN, Wong MP, Hong YC, Dean Hosgood H 3rd, Wang Z, Chang IS, Wang JC, Chatterjee N, Tucker M, Wei H, Mitsudomi T, Zheng W, Kim JH, Zhou B, Caporaso NE, Albanes D, Shin MH, Ping Chung L, An SJ, Wang P, Zheng H, Yatabe Y, Zhang XC, Kim YT, Shu XO, Kim YC, Bassig BA, Chang J, Ho JC, Ji BT, Kubo M, Daigo Y, Ito H, Momozawa Y, Ashikawa K, Kamatani Y, Honda T, Sakamoto H, Kunitoh H, Tsuta K, Watanabe SI, Nokihara H, Miyagi Y, Nakayama H, Matsumoto S, Tsuboi M, Goto K, Yin Z, Shi J,

- Takahashi A, Goto A, Minamiya Y, Shimizu K, Tanaka K, Wu T, Wei F, Wong JY, Matsuda F, Su J, Kim YH, Oh IJ, Song F, Lee VH, Su WC, Chen YM, Chang GC, Chen KY, Huang MS, Yang PC, Lin HC, Xiang YB, Seow A, Yong Park J, Kweon SS, Chen CJ, Li H, Gao YT, Wu C, Qian B, Lu D, Liu J, Jeon HS, Hsiao CF, Sung JS, Tsai YH, Jung YJ, Guo H, Hu Z, Wang WC, Chung CC, Lawrence C, Burdett L, Yeager M, Jacobs KB, Hutchinson A, Berndt SI, He X, Wu W, Wang J, Li Y, Choi JE, Park KH, Sung SW, Liu L, Kang CH, Hu L, Chen CH, Yang TY, Xu J, Guan P, Tan W, Wang CL, Sihoe AD, Chen Y, Choi YY, Hung JY, Kim JS, Yoon HI, Cai Q, Lin CC, Park IK, Xu P, Dong J, Kim C, He Q, Perng RP, Chen CY, Vermeulen R, Wu J, Lim WY, Chen KC, Chan JK, Chu M, Li YJ, Li J, Chen H, Yu CJ, Jin L, Lo YL, Chen YH, Fraumeni JF Jr, Liu J, Yamaji T, Yang Y, Hicks B, Wyatt K, Li SA, Dai J, Ma H, Jin G, Song B, Wang Z, Cheng S, Li X, Ren Y, Cui P, Iwasaki M, Shimazu T, Tsugane S, Zhu J, Jiang G, Fei K, Wu G, Chien LH, Chen HL, Su YC, Tsai FY, Chen YS, Yu J, Stevens VL, Laird-Offringa IA, Marconett CN, Lin D, Chen K, Wu YL, Landi MT, Shen H, Rothman N, Kohno T, Chanock SJ, Lan Q. 2016. Association between GWAS-identified lung adenocarcinoma susceptibility loci and EGFR mutations in never-smoking Asian women, and comparison with findings from Western populations. *Human Mol Genet* 26:454-465. (SCI journal)
683. Nai YS, Chen TH, Huang YF, Midha MK, Shiau HC, Shen CY, **Chen CJ**, Yu AL, Chiu KP. 2017. T Oligo-Primed Polymerase Chain Reaction (TOP-PCR): A Robust Method for the Amplification of Minute DNA Fragments in Body Fluids. *Sci Rep* 7:40767. (SCI journal)
684. Lin YJ, Shaw TG, Yang HI, Lu SN, Jen CL, Wang LY, Wong KH, Chan SY, Yuan Y, L'Italien G, **Chen CJ**, Lee MH; R.E.V.E.A.L.-HCV Study Group. 2017. Chronic hepatitis C virus infection and the risk for diabetes: a community-based prospective study. *Liver Int* 37:179-186. (SCI journal)
685. Zeng H, Wu HC, Wang Q, Yang HI, **Chen CJ**, Santella RM, Shen J. 2017. Telomere length and risk of hepatocellular carcinoma: a nested case-control study in the Taiwan Cancer Screening Program cohort. *Anticancer Res* 37:637-644. (SCI journal)
686. Polaris Observatory HCV Collaborators. 2017. Global prevalence and genotype distribution of hepatitis C virus infection in 2015: a modelling study. *Lancet Gastroenterol Hepatol* 2:161-176.
687. NCD Risk Factor Collaboration (NCD-RisC). 2017. Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1,479 population-based measurement studies with 19.1 million participants. *Lancet* 389:37-55. (SCI journal)
688. Chang IS, Jiang SS, Yang JC, Su WC, Chien LH, Hsiao CF, Lee JH, Chen CY, Chen CH, Chang GC, Wang Z, Lo FY, Chen KY, Wang WC, Chen YM, Huang MS, Tsai YH, Su YC, Hsieh WS, Shih WC, Shieh SH, Yang TY, Lan Q, Rothman N, **Chen CJ**, Chanock SJ, Yang PC, Hsiung CA. 2017. Genetic modifiers of progression-free survival in never-smoking lung adenocarcinoma patients treated with first-line TKIs. *Am J Respir Crit Care Med* 195:663-673. (SCI journal)
689. Butler C, Lee YA, Li S, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang Z, Dai M, Hashibe M. 2017. Diet and the risk of head-and-neck cancer among never-smokers and smokers in a Chinese population. *Cancer Epidemiol* 46:20-26.
690. Hsu KH, Tsui KH, Hsu LI, Chiou HY, **Chen CJ**. 2017. Dose-response relationship between inorganic arsenic exposure and lung cancer among arseniasis residents with low methylation capacity. *Cancer Epidemiol Biomark Prev* 26:454-465. (SCI journal).
691. Lee MH, Huang CF, Lai HC, Lin CY, Dai CY, Liu CJ, Wang JH, Huang JF, Su WP, Yang HC, Kee KM, Yeh ML, Chuang PH, Hsu SJ, Huang CI, Kao JT, Chen CC,

- Chen SH, Jeng WJ, Yang HI, Yuan Y, Lu SN, Sheen IS, Liu CH, Peng CY, Kao JH, Yu ML, Chuang WL, **Chen CJ**. 2017. Clinical efficacy and post-treatment seromarkers associated with risk for hepatocellular carcinoma among chronic hepatitis C patients. *Sci Rep* 7:3718. (SCI journal)
692. Ramos-Casals M, Zignego AL, Ferri C, Brito-Zeron P, Retamozo S, Casato M, Lamprecht P, Mangia A, Saadoun D, Tzioufas AG, Younossi ZM, Cacoub P on behalf of the International Study Group of Extrahepatic Manifestations related to HCV (ISG-EHCV). 2017. Evidence-based recommendations on the management of extrahepatic manifestations of chronic hepatitis C virus infection. *J Hepatol* 66:1282-1299. (SCI journal)
693. Wu MM, Li CF, Lin LF, Wang AS, Pu YS, Wang HH, Mar AC, **Chen CJ**, Lee TC. 2017. Promoter hypermethylation of *LGALS4* correlates with poor prognosis in patients with urothelial carcinoma. *Oncotarget* 8:23787-23802. (SCI journal)
694. Lai TS, Lee MH, Yang HI, You SL, Lu SN, Wang LY, Yuan Y, L'Italien G, Chien KL, **Chen CJ**; REVEAL-HCV Study Group. 2017. High hepatitis C viral load, genotype 2 are strong predictors of chronic kidney disease. *Kidney Int* 92:703-709. (SCI journal)
695. Lai TS, Lee MH, Yang HI, You SL, Lu SN, Wang LY, Yuan Y, L'Italien G, Chien KL, **Chen CJ**; REVEAL-HCV Study Group. 2017. Hepatitis C viral load, genotype, and increased risk of developing end-stage renal disease: REVEAL-HCV Study. *Hepatology* 66:784-793. (SCI journal)
696. Chu YJ, Yang HI, Wu HC, Liu J, Wang LY, Lu SN, Lee MH, Jen CL, You SL, Santella RM, **Chen CJ**. 2017. Aflatoxin B₁ exposure increase risk of cirrhosis and cirrhotic hepatocellular carcinoma among chronic hepatitis B virus carriers in Taiwan. *Int J Cancer* 141:711-720. (SCI journal)
697. Huang CF, Yeh ML, Huang CI, Lin YJ, Tsai PC, Lin ZY, Chan SY, Chen SC, Yang HI, Huang JF, Lu SN, Dai CY, Jen CL, Yuan Y, L'Italien G, Wang LY, Lee MH, Yu ML, Chuang WL, **Chen CJ**. 2017. Risk of hepatitis C virus related hepatocellular carcinoma between subjects with spontaneous and treatment-induced viral clearance. *Oncotarget* 8:43925-43933. (SCI journal)
698. Liu J, Hu HH, Lee MH, Jen CL, Batrla-Utermann R, Lu SN, Wang LY, Mizokami M, Yang HI, **Chen CJ**. 2017. Serum Levels of M2BPGi as short-term predictors of hepatocellular carcinoma in chronic hepatitis B. *Sci Report* 7:14352. (SCI journal)
699. Wu HC, Yang HI, Wang Q, **Chen CJ**, Santella RM. 2017. Plasma DNA methylation marker and hepatocellular carcinoma risk prediction model for the general population. *Carcinogenesis* 38: 1021-1028. (SCI journal)
700. Fan YC, Chou CC, You SL, Sun CA, **Chen CJ**, Bai CH*. 2017. Impact of worsened metabolic syndrome on the risk of dementia: a nationwide cohort study. *J Am Heart Assoc* 12;6: e004749. (SCI journal)
701. Chan HLY, **Chen CJ**, Omede O, Al Qamish J, Al Naamani K, Bane A, Tan SS, Simonova M, Cardenas I, Derbala M, Akin O, Phillips RO, Abdelmageed MK, Abdulla M, Adda D, Al Baqali A, Al Dweik N, Al Ejji K, Al Ghazzawi I, Al Kaabi S, Al Sadadi M, Al Salman J, AlBadri M, Al-Busafi SA, Al-Romaihi HE, Ampofo W, Antonov K, Anyaike C, Arome F, Blach S, Borodo MM, Brandon SM, Bright B, Butt MT, Chen DS, Chen PJ, Chien RN, Chuang WL, Cuellar D, Elbardiny AA, Estes C, Farag E, Fung J, Gamkrelidze I, Garcia V, Genov J, Ghandour Z, Ghuloom M, Gomez B, Gunter J, Habeeb J, Hajelssedig O, Hamoudi W, Himatt SM, Hrstic I, Hu CC, Huang CF, Hui YT, Jahis R, Jeleve D, John AK, Kaliaskarova KS, Kamel Y, Kao JH, Khamis J, Khattabi H, Khoudri I, Konysbekova A, Kotzev I, Lai MS, Lao WC, Layden J, Lee MH, Lesi O, Li M, Lo A, Loo CK, Lukšić B, Maaroufi A, Malu AO, Mateva L, Mitova R, Mohamed R, Morović M, Murphy K, Mustapha B, Nersesov A, Ngige E, Njouom R, Njoya O,

- Nonković D, Obekpa S, Oguiche S, Okolo EE, Omuemu C, Ondoa P, Opare-Sem O, Owusu-Ofori S, Prokopenko YN, Razavi H, Razavi-Shearer D, Razavi-Shearer K, Redae B, Reic T, Rinke de Wit T, Rios C, Robbins S, Roberts LR, Sanad SJ, Schmelzer JD, Sharma M, Su TH, Sultan K, Tchernev K, Tsang OTY, Tsang S, Tzeuton C, Ugoeze S, Uzochukwu B, Vi R, Vince A, Wani HU, Wong VWS, Workneh A, Yacoub R, Yesmembetov KI, Youbi M, Yuen MF, Nde H. 2017. The present and future disease burden of hepatitis C virus infections with today's treatment paradigm. *J Viral Hepat*;24 Suppl 2:25-43.
702. Maaroufi A, Vince A, Himatt SM, Mohamed R, Fung J, Opare-Sem O, Workneh A, Njouom R, Al Ghazzawi I, Abdulla M, Kaliaskarova KS, Owusu-Ofori S, Abdelmageed MK, Adda D, Akin O, Al Baqali A, Al Dweik N, Al Ejji K, Al Kaabi S, Al Naamani K, Al Qamish J, Al Sadadi M, Al Salman J, AlBadri M, Al-Busafi SA, Al-Romaihi HE, Ampofo W, Antonov K, Anyaike C, Arome F, Bane A, Blach S, Borodo MM, Brandon SM, Bright B, Butt MT, Cardenas I, Chan HLY, Chen CJ, Chen DS, Chen PJ, Chien RN, Chuang WL, Cuellar D, Derbala M, Elbardiny AA, Estes C, Farag E, Gamkrelidze I, Garcia V, Genov J, Ghandour Z, Ghuloom M, Gomez B, Gunter J, Habeeb J, Hajelssedig O, Hamoudi W, Hrstic I, Hu CC, Huang CF, Hui YT, Jahis R, Jeleu D, John AK, Kamel Y, Kao JH, Khamis J, Khattabi H, Khoudri I, Konysbekova A, Kotzev I, Lai MS, Lao WC, Layden J, Lee MH, Lesi O, Li M, Lo A, Loo CK, Lukšić B, Malu AO, Mateva L, Mitova R, Morović M, Murphy K, Mustapha B, Nde H, Nersesov A, Ngige E, Njoya O, Nonković D, Obekpa S, Oguiche S, Okolo EE, Omede O, Omuemu C, Ondoa P, Phillips RO, Prokopenko YN, Razavi H, Razavi-Shearer D, Redae B, Reic T, Rinke de Wit T, Rios C, Robbins S, Roberts LR, Sanad SJ, Schmelzer JD, Sharma M, Simonova M, Su TH, Sultan K, Tan SS, Tchernev K, Tsang OTY, Tsang S, Tzeuton C, Ugoeze S, Uzochukwu B, Vi R, Wani HU, Wong VWS, Yacoub R, Yesmembetov KI, Youbi M, Yuen MF, Razavi-Shearer K. 2017. Historical epidemiology of hepatitis C virus in select countries. *J Viral Hepat*;24 Suppl 2:8-24.
703. Chen DS, Hamoudi W, Mustapha B, Layden J, Nersesov A, Reic T, Garcia V, Rios C, Mateva L, Njoya O, Al-Busafi SA, Abdelmageed MK, Abdulla M, Adda D, Akin O, Al Baqali A, Al Dweik N, Al Ejji K, Al Ghazzawi I, Al Kaabi S, Al Naamani K, Al Qamish J, Al Sadadi M, Al Salman J, AlBadri M, Al-Romaihi HE, Ampofo W, Antonov K, Anyaike C, Arome F, Bane A, Blach S, Borodo MM, Brandon SM, Bright B, Butt MT, Cardenas I, Chan HLY, **Chen CJ**, Chen PJ, Chien RN, Chuang WL, Cuellar D, Derbala M, Elbardiny AA, Estes C, Farag E, Fung J, Gamkrelidze I, Genov J, Ghandour Z, Ghuloom M, Gomez B, Gunter J, Habeeb J, Hajelssedig O, Himatt SM, Hrstic I, Hu CC, Huang CF, Hui YT, Jahis R, Jeleu D, John AK, Kaliaskarova KS, Kamel Y, Kao JH, Khamis J, Khattabi H, Khoudri I, Konysbekova A, Kotzev I, Lai MS, Lao WC, Lee MH, Lesi O, Li M, Lo A, Loo CK, Lukšić B, Maaroufi A, Malu AO, Mitova R, Mohamed R, Morović M, Murphy K, Nde H, Ngige E, Njouom R, Nonković D, Obekpa S, Oguiche S, Okolo EE, Omede O, Omuemu C, Ondoa P, Opare-Sem O, Owusu-Ofori S, Phillips RO, Prokopenko YN, Razavi H, Razavi-Shearer D, Razavi-Shearer K, Redae B, Rinke de Wit T, Robbins S, Roberts LR, Sanad SJ, Sharma M, Simonova M, Su TH, Sultan K, Tan SS, Tchernev K, Tsang OTY, Tsang S, Tzeuton C, Ugoeze S, Uzochukwu B, Vi R, Vince A, Wani HU, Wong VWS, Workneh A, Yacoub R, Yesmembetov KI, Youbi M, Yuen MF, Schmelzer JD. 2017. Strategies to manage hepatitis C virus infection disease burden. *J Viral Hepat*;24 Suppl 2:44-63. (SCI journal)
704. Kawakita D, Lee YA, Li Q, Chen Y, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang ZF, Dai M, Hashibe M. 2017. Impact of oral hygiene on head and neck cancer risk in a Chinese Population. *Head Neck* 39:2549-2557. (SCI journal)

705. Hsu LI, Hsieh FI, Wang YH, Lai TS, Wu MM, Chen CJ, Chiou HY, Hsu KH. 2017. Arsenic exposure from drinking water and the incidence of CKD in low to moderate exposed areas of Taiwan: a 14-year prospective study. *Am J Kidney Dis* 70:787-797. (SCI journal)
706. NCD Risk Factor Collaboration (NCD-RisC). 2017. Worldwide trends in body mass index, underweight and obesity from 1975 to 2016: a pooled analysis of 2,416 population-based measurement studies with 128.9 million children, adolescents and adults. *Lancet* 390: 2627-2642. (SCI journal)
707. Lee MH, Huang YH, Chen HY, Khor SS, Chang YH, Lin YJ, Jen CL, Lu SN, Yang HI, Nishida N, Sugiyama M, Mizokami M, Yuan Y, L'Italien G, Tokunaga K, **Chen CJ** for the REVEAL-HCV Cohort Study. 2018. Human leukocyte antigen variants and risk of hepatocellular carcinoma modified by hepatitis C virus genotypes: a genome-wide association study. *Hepatology* 67:651-661. (SCI journal)
708. Coghill AE, Pfeiffer RM, Proietti C, Hsu WL, Chien YC, Lekieffre L, Krause L, Teng A, Pablo J, Yu KJ, Lou PJ, Wang CP, Liu Z, **Chen CJ**, Middeldorp J, Mulvenna JP, Bethony J, Hildesheim A, Doolan DL. 2018. Identification of a novel, EBV-based antibody risk stratification signature for early detection of nasopharyngeal carcinoma in Taiwan. *Clin Cancer Res* 24:1305-1314. (SCI journal)
709. **Chen CJ**. 2018. Global eradication of viral hepatitis and hepatocellular carcinoma: opportunities and challenges. *Gut* 67:595-598. (SCI journal).
710. Chu YJ, Yang HI, Wu HC, Lee MH, Liu J, Wang LY, Lu SN, Jen CL, You SL, Santella RM, **Chen CJ**. 2018. Aflatoxin B₁ exposure increases the risk of hepatocellular carcinoma associated with hepatitis C virus infection or alcohol consumption. *Eur J Cancer* 94:37-46. (SCI journal)
711. Liu Z, Coghill AE, Pfeiffer RM, Proietti C, Hsu WL, Chien YC, Lekieffre L, Krause L, Yu KJ, Lou PJ, Wang CP, Mulvenna J, Middeldorp JM, Bethony J, **Chen CJ**, Doolan DL, Hildesheim A. 2018. Patterns of inter-individual variability in the antibody repertoire targeting proteins across the Epstein-Barr virus proteome. *J Infect Dis* 217 (12): 1923-1931. (SCI journal)
712. Coghill AE, Bu W, Hsu WL, Nguyen H, Yu KJ, Chien YC, **Chen CJ**, Cohen JI, Hildesheim A. 2018. Evaluation of total and IgA-specific antibody targeting Epstein-Barr virus glycoprotein 350 and nasopharyngeal carcinoma risk. *J Infect Dis* 218(6):886-891. (SCI journal).
713. Coghill AE, Hsu WL, Yang Q, Wang CP, Lou PJ, Yu KJ, Yu G, Diehl SR, **Chen CJ**, Goldstein AM, Hildesheim A. 2018. Elevated antibodies against Epstein-Barr virus among individuals predicted to carry nasopharyngeal carcinoma susceptibility variants. *J Gen Virol*; 99(9):1268-1273. (SCI journal)
714. Lin YJ, Chang CL, Chen LC, Hu HH, Liu J, Korenaga M, Huang YH, Jen CL, Su CY, Nishida N, Sugiyama M, Lu SN, Wang LY, Yuan Y, L'Italien G, Yang HI, Mizokami M, **Chen CJ**, Lee MH. 2018. A glycomarker for short-term prediction of hepatocellular carcinoma: a longitudinal study with serial measurements. *Clin Transl Gastroenterol* 9(9):183. (SCI journal)
715. NCD Risk Factor Collaboration (NCD-RisC). 2018. Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. *Int J Epidemiol* 47(3): 872-883i. (SCI journal)
716. Li S, Lee YA, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang ZF, Dai M, Hashibe M. 2018. Tea, coffee, and head and neck cancer risk in a multicenter study in East Asia. *Oral Cancer* 2(1-2):57-65. (SCI journal)

717. Hu HH, Liu J, Chang CL, Jen CL, Lee MH, Lu SN, Wang LY, Quan Q, Xia NS, **Chen CJ**, Chen PJ, Yang HI. 2019. Level of Hepatitis B (HB) Core antibody associates with seroclearance of HBV DNA and HB surface antigen in HB e antigen-seronegative patients. *Clin Gastroenterol Hepatol* 17(1):172-181. (SCI journal).
718. Lee YCA, Li S, Chen Y, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang ZF, Dai M, Hashibe M. 2019. Tobacco smoking, alcohol drinking, betel quid chewing, and the risk of head and neck cancer in an East Asian population. *Head Neck* 41(1):92-102. (SCI journal)
719. Hashibe M, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Boffetta P, Zhang ZF, Dai M, Lee YCA. 2019. Involuntary smoking and the risk of head and neck cancer in an East Asian population. *Cancer Epidemiol* 59:173-177. (SCI journal).
720. Yang JJ, Yu D, Wen W, Shu XO, Saito E, Rahman S, Gupta PC, He J, Tsugane S, Xiang YB, Gao YT, Koh WP, Tamakoshi A, Irie F, Sadakane A, Tsuji I, Kanemura S, Matsuo K, Nagata C, **Chen CJ**, Yuan JM, Shin MH, Park SK, Pan WH, Qiao YL, Pednekar MS, Gu D, Sawada N, Li HL, Gao J, Cai H, Grant E, Tomata Y, Sugawara Y, Ito H, Wada K, Shen CY, Wang R, Ahn YO, You SL, Yoo KY, Ashan H, Chia KS, Boffetta P, Inoue M, Kang D, Potter JD, Zheng W. 2019. Tobacco smoking and mortality in Asia: a pooled meta-analysis. *JAMA Netw Open* 2(3): e191474. (SCI journal).
721. Yang JJ, Yu D, Wen W, Saito E, Rahman S, Shu XO, Chen Y, Gupta PC, Gu D, Tsugane S, Xiang YB, Gao YT, Yuan JM, Tamakoshi A, Irie F, Sadakane A, Tomata Y, Kanemura S, Tsuji I, Matsuo K, Nagata C, **Chen CJ**, Koh WP, Shin MH, Park SK, Wu PE, Qiao YL, Pednekar MS, He J, Sawada N, Li HL, Gao J, Cai H, Wang R, Sairenchi T, Grant E, Sugawara Y, Zhang S, Ito H, Wada K, Shen CY, Pan WH, Ahn YO, You SL, Fan JH, Yoo KY, Ashan H, Chia KS, Boffetta P, Inoue M, Kang D, Potter JD, Zheng W. 2019. Association of diabetes with all-cause and cause-specific mortality in Asia: a pooled analysis of more than 1 million participants. *JAMA Netw Open* 2(4): e192696. (SCI journal)
722. Chen Y, Lee YA, Li S, Li Q, **Chen CJ**, Hsu WL, Lou PJ, Zhu C, Pan J, Shen H, Ma H, Cai L, He B, Wang Y, Zhou X, Ji Q, Zhou B, Wu W, Ma J, Kawakita D, Boffetta P, Zhang ZF, Dai M, Hashibe M. 2019. Body mass index and the risk of head and neck cancer in the Chinese population. *Cancer Epidemiol* 60 (5):208-215. (SCI journal).
723. NCD Risk Factor Collaboration (NCD-RisC). 2019. Rising rural body-mass index is the main driver of the global obesity epidemic in adults. *Nature* 569(7755):260-264. (SCI journal).
724. Liu J, Hu HH, Chang CL, Jen CL, Lee MH, Lu SN, Wang LY, Yuan Q, Xia NS, Sugiyama M, Nishida N, Mizokami M, **Chen CJ**, Chen PJ, Yang HI. 2019. Association between high levels of hepatitis B core antibody and seroclearance of hepatitis B e antigen in individuals with chronic hepatitis B virus infection. *Clin Gastroenterol Hepatol* 17(7):1413-1415. (SCI journal).
725. Liu Z, Goldstein AM, Hsu WL, Yu KJ, Chien YC, Ko JY, Jian JJ, Tsou YA, Leu YS, Liao LJ, Chang YL, Wang CP, Wu JS, Hua CH, Lee JC, Yang TL, Hsiao CK, Wu MS, Tsai MH, Huang KK, Yu K, Jones K, Zhu B, Yeager M, Yu G, Lou PJ, **Chen CJ**, Hildesheim A; GEV-NPC group. 2019. Evaluation of rare and common variants from suspected familial or sporadic nasopharyngeal carcinoma (NPC) susceptibility genes in sporadic NPC. *Cancer Epidemiol Biomark Prev* 28(10):1682-1686. (SCI journal)
726. Yu G, Hsu WL, Coghill AE, Yu KJ, Wang CP, Lou PJ, Liu Z, Jones K, Vogt A, Wang M, Mbulaiteye SM, Chen HH, Boland J, Yeager M, Diehl SR, **Chen CJ**, Hildesheim A, Goldstein AM. 2019. Whole-exome sequencing of nasopharyngeal carcinoma families reveals novel variants potentially involved in nasopharyngeal carcinoma. *Sci Rep*

- 9(1): 9916. (SCI journal)
727. Tsai DH, Lee MH, Chen DS, Liaw YF, Yang PC, Huang YH, **Chen CJ**. 2019. Taiwan's health-care system and administration are independent of China. *Lancet* 394 (10208):1516. (SCI journal)
728. Ugai T, Ito H, Oze I, Saito E, Rahman MS, Boffetta P, Gupta PC, Sawada N, Tamakoshi A, Shu XO, Koh WP, Gao YT, Sadakane A, Tsuji I, Park SK, Nagata C, You SL, Pednekar MS, Tsugane S, Cai H, Yuan JM, Xiang YB, Ozasa K, Tomata Y, Kanemura S, Sugawara Y, Wada K, **Chen CJ**, Yoo KY, Chia KS, Ahsan H, Zheng W, Inoue M, Kang D, Potter J, Matsuo K. 2019. Association of BMI, smoking and alcohol with multiple Myeloma mortality in Asians: a pooled analysis of more than 800,000 participants in the Asia Cohort Consortium. *Cancer Epidemiol Biomark Prev* 28 (11):1861-1867. (SCI journal)
729. Liu Z, Yu KJ, Coghill AE, Brenner N, Cao SM, **Chen CJ**, Chen Y, Doolan DL, Hsu WL, Labo N, Middeldorp JM, Miley W, Simon J, Wang CP, Waterboer T, Whitby D, Xie SH, Ye W, Hildesheim A. 2019. Multilaboratory assessment of EBV serologic assays: the case for standardization. *J Clin Microbiol* 57 (11): e01107-19. (SCI journal)
730. Wong JYY, Zhang H, Hsiung CA, Shiraishi K, Yu K, Matsuo K, Wong MP, Hong YC, Wang J, Seow WJ, Wang Z, Song M, Kim HN, Chang IS, Chatterjee N, Hu W, Wu C, Mitsudomi T, Zheng W, Kim JH, Seow A, Caporaso NE, Shin MH, Chung LP, An SJ, Wang P, Yang Y, Zheng H, Yatabe Y, Zhang XC, Kim YT, Cai Q, Yin Z, Kim YC, Bassig BA, Chang J, Ho JCM, Ji BT, Daigo Y, Ito H, Momozawa Y, Ashikawa K, Kamatani Y, Honda T, Hosgood HD, Sakamoto H, Kunitoh H, Tsuta K, Watanabe SI, Kubo M, Miyagi Y, Nakayama H, Matsumoto S, Tsuboi M, Goto K, Shi J, Song L, Hua X, Takahashi A, Goto A, Minamiya Y, Shimizu K, Tanaka K, Wei F, Matsuda F, Su J, Kim YH, Oh IJ, Song F, Su WC, Chen YM, Chang GC, Chen KY, Huang MS, Chien LH, Xiang YB, Park JY, Kweon SS, **Chen CJ**, Lee KM, Blechter B, Li H, Gao YT, Qian B, Lu D, Liu J, Jeon HS, Hsiao CF, Sung JS, Tsai YH, Jung YJ, Guo H, Hu Z, Wang WC, Chung CC, Burdett L, Yeager M, Hutchinson A, Berndt SI, Wu W, Pang H, Li Y, Choi JE, Park KH, Sung SW, Liu L, Kang CH, Zhu M, Chen CH, Yang TY, Xu J, Guan P, Tan W, Wang CL, Hsin M, Sit KY, Ho J, Chen Y, Choi YY, Hung JY, Kim JS, Yoon HI, Lin CC, Park IK, Xu P, Wang Y, He Q, Perng RP, Chen CY, Vermeulen R, Wu J, Lim WY, Chen KC, Li YJ, Li J, Chen H, Yu CJ, Jin L, Chen TY, Jiang SS, Liu J, Yamaji T, Hicks B, Wyatt K, Li SA, Dai J, Ma H, Jin G, Song B, Wang Z, Cheng S, Li X, Ren Y, Cui P, Iwasaki M, Shimazu T, Tsugane S, Zhu J, Chen Y, Yang K, Jiang G, Fei K, Wu G, Lin HC, Chen HL, Fang YH, Tsai FY, Hsieh WS, Yu J, Stevens VL, Laird-Offringa IA, Marconett CN, Rieswijk L, Chao A, Yang PC, Shu XO, Wu T, Wu YL, Lin D, Chen K, Zhou B, Huang YC, Kohno T, Shen H, Chanock SJ, Rothman N, Lan Q. 2020. Tuberculosis infection and lung adenocarcinoma: Mendelian randomization and pathway analysis of genome-wide association study data from never smoking Asian women. *Genomics* 112 (2):1223-1232. (SCI journal)
731. Chuang SC, Chen HC, Chen YA, Sun CW, Chiang CJ, Wu MT, Chen CC, Wang SL, **Chen CJ**, Hsiung CA. 2020. Phthalate exposure and prostate cancer in a population-based nested case-control study. *Environ Res* 181:108902. (SCI journal)
732. Chien LH, Chen CH, Chen TY, Chang GC, Tsai YH, Hsiao CF, Chen KY, Su WC, Wang WC, Huang MS, Chen YM, Chen CY, Liang SK, Chen CY, Wang CL, Tsai FY, Hu JW, Katki HA, Chatterjee N, Chanock SJ, Rothman N, Lan Q, Yang PC, **Chen CJ**, Chang IS, Hsiung CA. 2020. Predicting lung cancer occurrence in never-smoking females in Asia: TNSF-SQ, a prediction model. *Cancer Epidemiol Biomark Prev* 29(2):452-459. (SCI journal)
733. Hsu WL, Chien YC, Yu KJ, Ko CY, Lin CY, Tsou YA, Leu YH, Liao LJ, Chang YL,

- Liu Z, Wang CP, Terng SD, Hua CH, Yang TL, Hsiao CH, Wu MS, Tsai MH, Cheng HC, Lou PJ, Hildesheim A, **Chen CJ** for the GEV-NPC Study Group. 2020. Cigarette smoking increases the risk of nasopharyngeal carcinoma through the elevated level of IgA antibody against Epstein-Barr virus capsid antigen: a mediation analysis. *Cancer Med* 9(5):1867-1876. (SCI journal).
734. Simon J, Liu Z, Brenner N, Yu KJ, Hsu WL, Wang CP, Chien YC, Coghill AE, **Chen CJ**, Butt J, Proietti C, Doolan DL, Hildesheim A, Waterboer T. 2020. Validation of an EBV antibody risk stratification signature for nasopharyngeal carcinoma using multiplex serology. *J Clin Microbiol* 58(5): e00077-20. (SCI journal)
735. Chen TY, Fang YH, Chen HL, Chang CH, Huang H, Chen YS, Liao KM, Wu HY, Chang GC, Tsai YH, Wang CL, Chen YM, Huang MS, Su WC, Yang PC, **Chen CJ**, Hsiao CF, Hsiung CA. 2020. Impact of cooking oil fume exposure and fume extractor use on lung cancer risk in non-smoking Han Chinese women. *Sci Report* 10(1):6774. (SCI journal).
736. NCD Risk Factor Collaboration (NCD-RisC). 2020. Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries: pooled analysis of 2,182 population-based studies with 65 million participants. *Lancet* 396 (10261): 1511–1524. (SCI journal)
737. NCD Risk Factor Collaboration (NCD-RisC). 2020. Repositioning of the global epicenter of non-optimal cholesterol. *Nature* 582(7810): 73–77. (SCI journal)
738. Awandare G, André E, Corrales-Aguilar E, **Chen CJ**, Mostajo-Radji MA, Jancoriene L, Nemer M. 2020. Science advisers around the world on 2020. *Nature* 588 (7839): 586-588. (SCI journal)
739. Petrick JL, Florio AA, Koshiol J, Pfeiffer RM, Yang B, Yu K, **Chen CJ**, Yang HI, Lee MH, McGlynn KA. 2020. Prediagnostic concentrations of circulating bile acids and hepatocellular carcinoma risk: REVEAL HBV and HCV Studies. *Int J Cancer* 147 (10): 2743-2753. (SCI journal)
740. Yonli AT, Wongjarupong N, Nagalo BM, Djigma FK, Somda SK, Hassan MA, Mohamed EA, Sorgho AP, Compaore TR, Soubeiga ST, Kiendrebeogo I, Sanou M, Diarra B, Yang HI, **Chen CJ**, Martinson JJ, Buetow K, Leischow SJ, Chamcheu JC, Antwi SO, Borad MJ, Simpore J, Roberts LR. 2020. Characteristics of patients with chronic hepatitis B virus infection with genotype E predominance in Burkina Faso. *Hepatology Commun* 4 (12): 1781-1792. (SCI journal).
741. Midhal MK, Huang YF, Yang HH, Fan TC, Chang NC, Chen TH, Wang YT, Kuo WH, Chang KJ, Shen CY, **Chen CJ**, Yu AL, Chiu KP. 2020. Comprehensive cohort analysis of mutational spectrum in early-onset breast cancer patients. *Cancers* 12 (8): E2089. (SCI journal)
742. **Chen CJ**, You SL, Hsu WL, Yang HI, Lee MH, Chen HC, Chen YY, Liu J, Hu HH, Lin YJ, Chu YJ, Huang YT, Chiang CJ, Chien YC. 2021. Epidemiology of virus infection and human cancer. *Recent Results Cancer Res* 217: 13-45. (SCI journal)
743. Razavi H, Blach S, Razavi-Shearers D, Abaalkhail F, Abbas Z, Abdallah A, Ferreira PA, Abu Raddad LJ, Adda D, Agarwal K, Aghemo A, Ahmed A, Al-Busafi SA, Al-hamoudi W, Al-Kaabi S, Al-Romaihi H, Aljarallah B, AlNaamani K, Alqahtani S, Alswat K, Altraif I, Asselah T, Bacon B, Bessone F, Bizri AR, Block T, Bonino F, BranclaoMello CE, Brownly K, Bruggmann P, Brunetto MR, Buti M, Cabezas J, Calleja JL, Batanjer EC, Chan HLY, Chang H, **Chen CJ**, Christensen PB, Chuang WL, Cisneros L, Cohen C, Colombo M, Conway B, Cooper C, Craxi A, Crespo J, Croes E, Cryer D, de Barros FPC, Derbala M, Dillon J, Doss W, Dou X, Doyle J, Duberg AS, Dugan E, Dunn R, Dusheiko G, El Khayat H, EI-Sayed MH, Eshraghian A, Esmat G, Mur RP, Ezzat S, Falconer K, Fassio E,

- Ferrinho P, Flamm S, Flisiak R, Foster G, Fung J, Garcia-Samaniego J, Gish RG, Goncales F, Halota W, Hamoudi W, Hassany M, Hatzakis A, Hay S, Himatt S, Hoepelman IM, Hsu YC, Hui YT, Hunyady B, Jacobson I, Janjua N, Janssen H, Jarcuska P, Kabagambe K, Kanto T, Kao JH, Kaymakoglu S, Kershenovich D, Khamis F, Kim DJ, Kim Y, Kondili LA, Kottili S, Kramvis A, Kugelmas M, Kurosaki M, Lacombe K, Lagging M, Lao WC, Lavanchy D, Lazarus JV, Lee A, Lee SS, Levyl M, Liakina V, Lim YS, Liu S, Maddrey W, Malekzade R, Marinho RT, Mathur P, Maticic M, Mendes Correa MC, Mera J, Merat S, Mogawer S, Mohamed R, Muellhaupt B, Muljono D, Mostafa I, Nahum MS, Nawaz A, Negro F, Ninburg M, Ning Q, Ntiri-Reid B, Nymadawa P, Oevrehus A, Ormeci N, Orrego M, Osman A, Oyunsuren T, Pant C, Papaevangelou V, Papatheodoridis G, Popping S, Prasad P, Prithiviputh R, Qureshi H, Ramji A, Razavi-Shearer K, Reddy R, Remak W, Richter C, Ridruejo E, Robaey G, Robert S, Roberts L, Roudot-Thoraval F, Saab S, Said S, Salamat A, Sanai F, Sanchez-Avila JF, Schiff E, Schinazi R, Sebastiani G, Seguin-Devaux C, Shanmugam RP, Sharara A, Shilton S, Shouval D, Sievert W, Simonova M, Sohrabpour AA, Sonderup M, Soza A, Spearman CW, Steinfurth N, Sulkowski M, Tan SS, Tanaka J, Tashi D, Thein HH, Thompson P, Tolmane I, Toy M, Valantinas J, Van de Vijver D, Velez-Moller P, Vince A, Waked I, Wang S, Wedemeyer H, Wong V, Xie Q, Yamada S, Yang HI, Yesmembetov K, Yilmaz Y, Younossi Z, Yu ML, Yuen MF, Yurdaydin C, Yusuf A, Zekry A, Zeuzem S. 2021. The case for simplifying and using absolute targets for viral hepatitis elimination goals. *J Viral Hepat* 28:12-19. (SCI journal)
744. Tsai TL, Kuo CC, Hsu LI, Tsai SF, Chiou HY, **Chen CJ**, Hsu KH, Wang SL. 2021. Association between arsenic exposure, DNA damage, and urological cancers incidence: a long-term follow-up study of residents in an arseniasis endemic area of northeastern Taiwan. *Chemosphere* 266: 129094. (SCI journal)
745. Blechter B, Wong JYY, Hsiung C, Hosgood HD, Yin Z, Shu XO, Zhang H, Shi J, Lei S, Song M, Zheng W, Wang Z, Caporaso N, Burdette L, Yeager M, Berndt SI, Landi MT, **Chen CJ**, Chang GC, Hsiao CF, Tsai YH, Chen KY, Huang MS, Su WC, Chen YM, Chien LH, Chen CH, Yang TY, Wang CL, Hung JY, Lin CC, Perng RP, Chen CY, Chen KC, Li YJ, Yu CJ, Chen YS, Chen YH, Tsai FY, Seow WJ, Bassig B, Hu W, Ji BT, Wu W, Guan P, He Q, Gao YT, Cai Q, Chow WH, Xiang YB, Lin D, Wu C, Wu YL, Shin MH, Hong YC, Matsuo K, Chen K, Wong MP, Lu D, Jin L, Wang J, Seow A, Wu T, Shen H, Fraumeni JF, Yang PC, Chang IS, Zhou B, Chanock S, Rothman N, Chatterjee N, Lan Q. 2021. Sub-multiplicative interaction between polygenic risk score and household coal use in relation to lung adenocarcinoma among never-smoking women in Asia. *Environ Int* 147:105975. (SCI journal)
746. Liao PJ, Hsu KH, Chiou HY, **Chen CJ**, Lee CH. 2021. Joint effects of genomic markers and methylation capacity associated with inorganic arsenic metabolism on the occurrence of cancers among residents in arseniasis-endemic areas: a cohort subset with average fifteen-year follow-up. *Biomed J* 44 (6 Suppl 2):S218-225. (SCI journal)
747. Lee MH, Huang YH, Coghill AE, Liu Z, Yu KJ, Hsu WL, Chien YC, Wang CP, Chen TC, **Chen CJ**, Hildesheim A. 2021. Epstein-Barr virus-based nasopharyngeal carcinoma (NPC) risk prediction scores are elevated in NPC multiplex family members in Taiwan. *J Infect Dis* 223 (3): 441-444. (SCI journal)
748. Liu Z, Derkach A, Yu K, Yeager M, Chang YS, **Chen CJ**, Gyllensten U, Lan Q, Lee MH, McKay J, Rothman N, Yang HI, Hildesheim A, Pfeiffer R. 2021. Patterns of human leukocyte antigen class I and class II associations and cancer. *Cancer Res* 81 (4): 1148-1152. (SCI journal)
749. Lin JH, Wen CP, Jiang CQ, Yuan JM, **Chen CJ**, Ho SY, Gao W, Zhang W, Wang R, Chien YC, Xu L, Wu X, Jin YL, Koh WP, Hsu WL, Zhu F, Wen C, Zhu T, Lee JH,

- Mai ZM, Lung ML, Lam TH. 2021. Smoking and nasopharyngeal cancer: individual data meta-analysis of six prospective studies on 334,935 men. *Int J Epidemiol* 50(3): 975–986. (SCI journal)
750. NCD Risk Factor Collaboration (NCD-RisC). 2021. Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. *eLife* 10: e60060. (SCI journal)
751. Wei C, Lee CC, Hsu TC, Hsu WT, Chan CC, Chen SC, **Chen CJ**. 2021. Correlation of population mortality of COVID-19 and testing coverage: a comparison among 36 OECD countries. *Epidemiol Infect* 149: e1.
752. Wu MM, Hsieh FI, Hsu LI, Lee TC, Chiou HY, **Chen CJ**. 2021. GT-repeat polymorphism in the HO-1 gene promoter is associated with risk for liver cancer: a follow-up study from arseniasis-endemic areas in Taiwan. *J Clin Med* 10 (7): 1489. (SCI journal)
753. Liu PC, Chan C, Huang YH, Chen YJ, Liao SF, Lin YJ, Huang C, Lu SN, Jen CL, Wang LY, Yang HI, Shen CY, **Chen CJ**, Lee MH. 2021. Genetic variants associated with serum alanine aminotransferase levels among patients with hepatitis C virus infection: a genome-wide association study. *J Viral Hepatitis* 28(9):1265-1273. (SCI journal)
754. Liu Z, Huang CJ, Huang YH, Pan MH, Lee MH, Yu KJ, Pfeiffer RM, Viard M, Yuki Y, Gao X, Carrington M, **Chen CJ**, Hildesheim A, Yang HI, for the REVEAL-HBV Study Group. HLA zygosity increases risk of hepatitis B virus-associated hepatocellular carcinoma. *J Infect Dis* 224(10):1796-1805. (SCI journal)
755. Liao SF, Koshiol J, Huang YH, Jackson SS, Huang YH, Chan C, Huang C, Liu PC, Chen YJ, Hsieh RJ, Huang CP, Lu SN, **Chen CJ**, Shen CY, Lee MH. 2021. Postdiagnosis aspirin use associated with decreased biliary tract cancer-specific mortality in a large nationwide cohort. *Hepatology* 74 (4): 1994-2006. (SCI journal)
756. Yu KJ, Hsu WL, Chiang CJ, Chen TC, Liu Z, Lou PJ, Diehl S, Goldstein AM, **Chen CJ**, Wang CP, Hildesheim A. 2021. Cancer patterns in nasopharyngeal carcinoma multiplex families over 15 years. *Cancer* 127 (22), 4171-4176. (SCI journal)
757. Koshiol J, Argirion I, Liu Z, Lam TK, O'Brien TR, Yu K, McGlynn KA, Petrick JL, Pinto L, **Chen CJ**, Hildesheim A, Pfeiffer R, Lee MH, Yang HI. 2021. Immunologic markers and risk of hepatocellular carcinoma in hepatitis B virus- and hepatitis C virus-infected individuals. *Aliment Pharmacol Therap* 54 (6): 833-842. (SCI journal)
758. Yeh SY, Wu CD, Huang YT, Chen YC, **Chen CJ**, Yang HI, Pan WC. 2021. Association between traffic count and cardiovascular mortality: a prospective cohort study in Taiwan. *J Epidemiol* 31 (5): 343-349. (SCI journal)
759. NCD Risk Factor Collaboration (NCD-RisC). 2021. Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1,201 population-representative studies with 104 million participants. *Lancet* 398 (10304): 957-980. (SCI journal)
760. Liang SK, Chien LH, Chang GC, Tsai YH, Su WC, Chen YM, Huang MS, Lin HC, Fang WT, Hung HH, Jiang SS, Chen CY, Chen KY, Chang IS, Hsiung CA, **Chen CJ**, Yang PC, GELAC Study Group. 2021. Programmed death ligand 2 gene polymorphisms are associated with lung adenocarcinoma risk in female never-smokers. *Front Oncol* 11: 753788.(SCI journal)
761. Argirion I, Pfeiffer R, Lam TK, O'Brien TR, Yu KE, McGlynn KA, Petrick JL, Pinto L, **Chen CJ**, Lee MH, Hildesheim A, Yang HI, Koshiol J. 2021. Association between immunologic markers and cirrhosis in individuals with chronic hepatitis B. *Sci Report* 11: 21194. (SCI journal).
762. Wu HC, HI Yang, PH Lin, CJ Chen, RM Santella, MB Terry. 2021. Reproductive and environmental exposures and the breast cancer risk in Taiwanese women. *Sci Report* 11 (1): 15656. (SCI journal).

763. Pan WC, Yeh SY, Wu CD, Huang YT, Chen YC, **Chen CJ**, Yang HI. 2021. Association between traffic count and cardiovascular mortality: a prospective cohort study in Taiwan. *J Epidemiol* 31(5): 343–349. (SCI journal)
764. Coghill AE, Fang J, Liu Z, **Chen CJ**, Jarrett RF, Hjalgrim H, Proietti C, J Yu KJ, Hsu WL, Lou PJ, Wang CP, Zhao Y, Doolan DL, Hildesheim A. 2022. Identifying Epstein–Barr virus peptide sequences associated with differential IgG antibody response. *Int J Infect Dis* 114: 65–71. (SCI journal)
765. Wu HC, Jeng WJ, Pan MH, Hsieh YC, Lu SN, **Chen CJ**, Yang HI. 2022. Incidence of hepatocellular carcinoma in a community-based Taiwanese population without chronic HBV/HCV infection. *J Hepatol Rep* 4(2):100410.
766. Hu HH, Jeng WJ, Pan MH, Luo WS, Chang CL, Huang YT, Su CY, Chiang CT, Jen CL, Chien YC, Lu SN, Wang LY, Huang LR, Lee MH, Liu J, Nguyen MH, **Chen CJ**, Yang HI. 2022. Serum soluble programmed death 1 levels predict spontaneous functional cure in inactive carriers with chronic hepatitis B. *Aliment Pharmacol Therap* 55 (5): 558–567. (SCI journal) <https://doi.org/10.1111/apt.16752>
767. YJ Chu, Jeng WJ, Pan MH, Hu HH, Luo WS, Su CY, Chiang CT, Jen CL, **Chen CJ**, Yang HI. 2022. Serum soluble programmed death-1 levels predict the spontaneous HBsAg seroclearance in chronic hepatitis B. *J Gastroenterol* 57: 423–432. (SCI journal) <https://doi.org/10.1007/s00535-022-01874-8>
768. Lee S, Jang J, Abe SK, Rahman S, Saito E, Islam R, Gupta PC, Sawada N, Tamakoshi A, Shu XO, Koh WP, Sadakane A, Stuji I, Kim J, Oze I, Nagata C, You SL, Shin M, Pednejar MS, Tsugane S, Kanemura S, Shin A, Ito H, Wada K, Sugawara Y, **Chen CJ**, Ahn Y, Chen Y, Ahsan H, Boffetta P, Chia KS, Matsuo K, Qiao YL, Rothman N, Zheng W, Inoue M, Kang D, Park SK. 2022. Association between body mass index and esophageal cancer mortality: a prospective cohort pooled analysis of over 800,000 individuals in the Asia Cohort Consortium. *Int J Epidemiol* 51(4): 1190–1203. (SCI journal) <https://doi.org/10.1093/ije/dyac023>
769. **Chen CJ**. 2022. Taiwan's pandemic vice-president: from lab bench to public office and back. *Nature* 603 (7900): 203. (SCI journal)
770. Chiang CJ, Jhuang JR, Yang YW, You SL, Lee WC, **Chen CJ**. 2022. Association of nationwide hepatitis B vaccination and antiviral therapy programs on end-stage liver disease burden in Taiwan. *JAMA Network Open* 5(7):e2222367. (SCI journal) <https://doi:10.1001/jamanetworkopen.2022.22367>
771. Leung CY, Huang HL, Abe SK, Saito E, Islam MR, Rahman MS, Ikeda A, Sawada N, Tamakoshi A, Gao YT, Koh WP, Shu XO, Sakata R, Tsuji I, Kim J, Park SK, MD, Nagata C, You SL, Yuan JM, Shin MH, Pan WH, Tsugane S, Kimura T, Wen W, Cai H, Ozasa K, Matsuyama S, Kanemura S, Sugawara Y, Shin A, Wada K, **Chen CJ**, Wang R, Ahn YO, Ahsan H, Boffetta P, Chia KS, Matsuo K, Qiao YL, Rothman N, Zheng W, D Kang, Inoue M. 2022. Association of marital status with total and cause-specific mortality in Asia. *JAMA Network Open* 5(5):e2214181.(SCI journal) <https://doi:10.1001/jamanetworkopen.2022.14181>
772. Chien LH, Chen TY, Chen CH, Chen KY, Hsiao CF, Chang GC, Tsai YH, Su WC, Huang MS, Chen YM, Chen CY, Liang SK, Chen CY, Wang CL, Hung HH, Jiang HF, Hu JW, Rothman N, Lan Q, Liu TW, **Chen CJ**, Yang PC, Chang IS, Hsiung CA. 2021. Recalibrating risk prediction models by synthesizing data sources: adapting the lung cancer PLCO model for Taiwan. *Cancer Epidemiol Biomark Prev* 31(12):2208–2218. (SCI journal) [doi: 10.1158/1055-9965.EPI-22-0281](https://doi:10.1158/1055-9965.EPI-22-0281)
773. Argirion I, Brown J, Jackson S, Pfeiffer RM, Lam TK, O'Brien TR, Yu KJ, McGlynn KA, Petrick JL, Pinto LA, Chen CJ, Hildesheim A, Yang HI, Lee MH, Koshiol J. 2022. Association between immunologic markers and cirrhosis in individuals from a prospective

- chronic hepatitis C cohort. *Cancers* 14: 5280. (SCI journal)
<https://doi.org/10.3390/cancers14215280>.
774. Wu MM, Chen CW, Chen CY, Lee CH, Chou M, Hsu LI, Lee TC, Chen CJ. 2022. TIMP3 gene polymorphisms of -1296 T > C and -915 A > G increase the susceptibility to arsenic-induced skin cancer: a cohort study and in silico analysis of mutation impacts. *Int J Mol Sci* 23: 14980. <https://doi.org/10.3390/ijms232314980>
775. Hsieh YC, Pan MH, Jeng WJ, Hu HH, Liu J, Mizokami M, **Chen CJ**, Yang HI. 2022. Serum HBcAg and hepatocellular carcinoma in a Taiwanese population seronegative for HBsAg and anti-HCV. *Clin Gastroenterol Hepatol* (*in press*). (SCI journal)
<https://doi.org/10.1016/j.cgh.2022.06.018>
776. Lee MH, Wu PF, Chen TI, Chan C, Lin HH, Huang YH, Chen HY, Lin YT, **Chen CJ**. 2023. Tenofovir use is associated with a decreased risk of hepatocellular carcinoma among men with HIV irrespective of coinfection status. *J Hepatol Report* 5:100634. (SCI journal).
<https://doi.org/10.1016/j.jhepr.2022.100634>
777. Chu YJ, Yang HI, Hu HH, Liu J, Lin YL, Chang CL, Luo WS, Jen CL, **Chen CJ**. 2023. HBV genotype-dependent association of HLA variants with HBsAg seroclearance and longitudinal serum HBsAg levels in chronic hepatitis B. *Sci Rep* 13:359. (SCI journal)
778. Argirion I, Pfeiffer R, Proietti C, Coghill AE, Yu KJ, Middeldorp JM, Sarathkumara YD, Hsu WL, Chien YC, Lou PJ, Wang CP, Rothman N, Lan Q, **Chen CJ**, Mbulaiteye SM, Jarrett RF, Glimelius I, Smedby KE, Hjalgrim H, Hildesheim A, Doolan DL, Liu Z. 2023. Comparative analysis of the humoral immune response to the EBV proteome across EBV-related malignancies. *Cancer Epidemiol Biomarker Prev* (*in press*). (SCI)
779. Chien RN, Lu SN, Wu GHM, Yang WW, Pwu RF, Liu CL, Cheng KP, Chen SC, **Chen CJ**. 2023. Policy and strategy of HCV elimination at national level: Experience in Taiwan. *J Infect Dis* (*in press*). (SCI journal).
780. Petrick J, Florio A, Zen J, Wang Y, Gewirtz A, Pfeiffer R, Loftus S, Inglefield J, Koshiol J, Yang B, Yu K, Hildesheim A, **Chen CJ**, Yang HI, Lee MH, McGlynn K. 2023. Biomarkers of gut barrier dysfunction and risk of hepatocellular carcinoma in the REVEAL-HBV and REVEAL-HCV Cohort Studies. *Int J Cancer* (*in press*).
781. Lam WKJ, King AD, Miller JA, Liu Z, Yu KJ, Chua MLK, Ma BBY, Chen MY, Pinsky BA, Lou PJ, Woo JKS, Hsu WL, Simon J, Doolan DL, Waterboer T, Hui EP, Li H, Tsang RK, Wong KCW, Goh JP, Vlantis AC, Ai QY, Wong LM, Abdullah V, Lin JC, **Chen CJ**, Pfeiffer RM, Le QT, Lee AWM, Ji M, Cao S, Ma J, Chan ATC, Chan KCA, Hildesheim A. 2023. Recommendations for Epstein-Barr virus-based screening and management for the early detection of nasopharyngeal cancer in high- and intermediate-risk regions. *J Natl Cancer Inst* (*in press*). (SCI journal)
782. Yu ML, Wang CY, Lee MH, Ou HY, Cheng PN, Tu ST, Huang JF, Chen JF, Hu TH, Hsu CC, Kao JH, Chen CJ, Lin HC, Huang CN. 2023. TASL, TADE, and DAROC consensus for the screening and management of hepatitis C in patients with diabetes. *J Formos Med Assoc* (*in press*). (SCI journal)
783. Lou PJ, Lam WKJ, Hsu WL, Pfeiffer RM, Yu KJ, Chan MLC, Lee CTV, Chen TC, Terng SD, Tsou YA, Leu YS, Liao LJ, Chang YL, Chien YC, Wang CP, Lin CY, Hua CH, Lee JC, Yang TL, Hsiao CH, Wu MS, Tsai MH, Cheng HC, Hildesheim A, Chen CJ, Chan KCA, Liu Z for the GEV-NPC group. 2023. Performance and operational feasibility of EBV-based screening for detection of nasopharyngeal carcinoma: direct comparison of two alternative approaches. *J Clin Oncol* (*in press*). (SCI journal).

(B) Books or Chapters

1. **Chen CJ**. 1978. *Epidemiology*. Fellow Publications, Taipei.
2. **Chen CJ**. 1983. *Epidemiology, Second Edition*. Fellow Publications, Taipei.
3. **Chen CJ**, Hsiao CK. 1988. Epidemiologic methods. In: Yang CL (ed.) *Public Health*. Chu-Liu Publications, Taipei, pp. 77-134.
4. **Chen CJ**, You SL. 1988. Infectious disease control. In: Yang CL (ed.) *Public Health*. Chu-Liu Publications, Taipei, pp. 135-208.
5. **Chen CJ**, Tsai SF. 1990. Atlas of cancer mortality in Taiwan, 1972-1983. In: Wen CP, **Chen CJ** (eds.) *IBMS Public Health Yearbook, 1989*. Academia Sinica, Taipei, pp. 143-196.
6. **Chen CJ**. 1992. *Environment and Health*. Ministry of Education, Taipei.
7. **Chen CJ**, Lin LJ. 1994. Human carcinogenicity and atherogenicity induced by chronic exposure to inorganic arsenic. In: *Advances in Environmental Science and Technology, Vol. 27*. Nriagu JO (ed.) *Arsenic in the Environment, Part II: Human Health and Ecosystem Effects*. John Wiley & Sons, Inc., New York, pp. 109-131.
8. **Chen CJ**, Chang CL, Liaw YP, Shia CF, Huang KL, You SL, Wang LY. 1997. *Atlas of cancer mortality in Taiwan, 1982-1991*. Department of Health, Executive Yuan, Republic of China, Taipei.
9. **Chen CJ**. 1997. Principles and methods of Epidemiology. In: Yang CL (ed.) *Public Health, Second Edition*. Chu-Liu Publications, Taipei, pp. 321-356.
10. **Chen CJ**. 1999. *Epidemiology: Principles and Methods*. Lian-Chin, Taipei.
11. **Chen CJ**. 2001. Principles and methods of Epidemiology. In: Yang CL (ed.) *Public Health, Third Edition*. Chu-Liu Publications, Taipei, 313-348.
12. **Chen CJ**, Chien YC, Yang HI. 2003. Epidemiology and control of severe acute respiratory syndrome (SARS) outbreak in Taiwan. In: Koh T, Plant A, Lee EH (eds.) *The New Global Threat*. World Scientific, Singapore, pp. 301-313.
13. Liaw YP, **Chen CJ**, Lee WC, You SL, Hsu SY, Wu GF. 2003. *Atlas of Cancer Mortality in Taiwan, 1972-2001*. Bureau of Health Promotion, Department of Health, Taichung, Taiwan.
14. **Chen CJ**, Liaw YP, You SL, Lee WC, Hsu SY, Le WY, Tsao WY. 2003. *Atlas of Cancer Incidence in Taiwan, 1995-1998*. Bureau of Health Promotion, Department of Health, Taichung, Taiwan.
15. Fowler BA, Chou CSJ, Jones RL, **Chen CJ**. 2007. Arsenic. In: Nordberg G, Fowler BA, Nordberg M, Friberg L (eds.) *Handbook on the Toxicology of Metals, Third Edition*. Elsevier B.V., Netherlands, pp 368-406.
16. **Chen CJ** (ed.) 2007. *Biotechnology in Taiwan: Special issue*. Asian Pacific Biotechnology News, Volume 11, Number 12. KH Biotech Services, Singapore.
17. Chou JY, **Chen CJ**, You SL. 2007. *New Perspective of Women's Health: White Paper on Policy for Cervical Cancer Prevention*. Taipei: Health Foundation.
18. **Chen CJ**. 2008. Epidemiology: Principles and Methods. In: Wang JD (ed.) *Public Health, Fourth Edition*. Health World, Taipei, pp 15-52.
19. **Chen CJ**. 2009. Environmental health issues in public health. In: Detels R, Beaglehole R, Lansang MA, Gulliford M (eds.) *Oxford Textbook of Public Health, Fifth Edition*. Oxford University Press, Oxford, pp 825-840.
20. Chen CF, Yang HI, Chang HC, **Chen CJ**. 2009. Gender difference in hepatocellular carcinoma associated with chronic hepatitis B and C. In: Shimizu I. (ed.) *Female Hepatology*. Research Signpost, Kerala, 1-20.
21. Lou PJ, Hsu WL, Chien YC, **Chen CJ**. 2010. Screening and early diagnosis of

- nasopharyngeal carcinoma. In: Lu JJ, Cooper JS, Lee AWM (eds.) *Nasopharyngeal Cancer: Multidisciplinary Management*. Springer-Verlag GmbH, Heidelberg, pp 53-64.
22. Jean JS, Bundschuh J, **Chen CJ**, Guo HR, Liu CW, Lin TF, Chen YH. 2010. *The Taiwan Crisis: a showcase of the global arsenic problem*. CRC Press, London.
 23. **Chen CJ**. 2011. Taiwan: environmental health concerns. In: Nriagu JO (ed.) *Encyclopedia of Environmental Health*, volume 5. Elsevier, Burlington, pp. 303-311.
 24. **Chen CJ**. 2011. Arseniasis in the world: from endemic to pandemic. In: Chen CJ, Chiou HY (eds.) *Health Hazards of Environmental Arsenic Poisoning: From Epidemic to Pandemic*. World Scientific Publishing, Singapore, pp. 1-20.
 25. **Chen CJ**. 2011. Skin lesions: hyperpigmentation, hyperkeratosis and cancer. In: Chen CJ, Chiou HY (eds.) *Health Hazards of Environmental Arsenic Poisoning: From Epidemic to Pandemic*. World Scientific Publishing, Singapore, pp. 33-49.
 26. Tseng CH, Chong CK, Hsueh YM, Chiou HY, Wang SL, **Chen CJ**. 2011. Blackfoot disease and microcirculation abnormality. In: Chen CJ, Chiou HY (eds.) *Health Hazards of Environmental Arsenic Poisoning: From Epidemic to Pandemic*. World Scientific Publishing, Singapore, pp. 95-108.
 27. Wang SL, Tseng CH, **Chen CJ**. 2011. Arsenic and type 2 diabetes and hypertension in human populations. In: Chen CJ, Chiou HY (eds.) *Health Hazards of Environmental Arsenic Poisoning: From Epidemic to Pandemic*. World Scientific Publishing, Singapore, pp. 33-49.
 28. See LC, Lee JS, Hsueh YM, Tu MC, **Chen CJ**. 2011. Association between ingested arsenic and cataracts. In: Chen CJ, Chiou HY (eds.) *Health Hazards of Environmental Arsenic Poisoning: From Epidemic to Pandemic*. World Scientific Publishing, Singapore, pp. 33-49.
 29. **Chen CJ**, Hsu LI. 2012. Environmental issues in East and Southeast Asia. In: Detels R, Sullivan SG, Tan CC (eds.) *Public Health in East and Southeast Asia: Challenges and Opportunities in Twenty-First Century*. University of California Press, Berkeley, pp. 213-237.
 30. Wang CH, **Chen CJ**. 2012. Chronic arsenic poisoning and increased risk of stroke. In: Zhang J, Li Y (eds.) *Metal Ions in Stroke*. Springer, New York, pp 681-702.
 31. Fowler BA, Chou CSJ, Jones RL, Sullivan D, **Chen CJ**. 2014. Arsenic. In: Nordberg G, Fowler BA, Nordberg M, Friberg L (eds.) *Handbook on the Toxicology of Metals, Fourth Edition*. Elsevier B.V., Netherlands, pp 81-264.
 32. **Chen CJ**. 2015. Environmental health issues in public health. In: Detels R, Gulliford M, Karim Q, Tan CC (eds.) *Oxford Textbook of Global Public Health, Sixth Edition*. Oxford University Press, Oxford, pp 623-839.
 33. Gelband H, **Chen CJ**, Chen W, Franceschi S, Hall SA, London WT, McGlynn KA, Wild CP. 2015. Liver Cancer. In: Gelband H, Jha P, Sankaranarayanan R, Horton S (eds.) *Cancer: Disease Control Priorities, Third Edition (Volume 3)*. International Bank for Reconstruction and Development/World Bank, Washington (DC), pp 147-164.
 34. Liu J, Yang HI, Lee MH, Hsu WL, Chen HC, **Chen CJ**. 2015. Epidemiology of Virus Infection and Human Cancer. In: Shurin MR, Thanavala Y, Ismail N (eds.) *Infection and Cancer: Bi-Directorial Interactions*. Springer International Publishing Switzerland, Switzerland, pp 23-48.
 35. Yang HI, Liu J, Lee MH, Hu HH, Chang CL, **Chen CJ**. 2015. Natural History of Occult Hepatitis B Virus Infection. In: Allain J-P, Fu Y, Li C, Raimondo G (eds.) *Occult Hepatitis B Infection*. Science Press, Beijing, China, pp 1-21.
 36. **Chen CJ**, Yang HI, Lee MH, Liu J, Hu HH. 2016. Natural History of HBV Infection in the Community. In: Liaw YF, Zoulim F (eds.) *Hepatitis B Virus in Human Diseases*. Springer International Publishing Switzerland, Switzerland, pp 249-276.

37. **Chen CJ**. 2019. Taiwan: environmental health concerns. In: Nriagu JO (ed.) *Encyclopedia of Environmental Health, Second Edition*, volume 6. Elsevier, Burlington, Vol. 6, pp. 1-10.
38. **Chen CJ**. 2020. Liver Cancer. In: Wild CP, Weiderpass E, Stewart BW (eds.) *World Cancer Report: Cancer Research for Cancer Prevention*. International Agency for Research on Cancer, Lyon, France, 355-366.
39. **Chen CJ**, You SL. 2021. Environmental health methods. In: Detels R, Karim QA, Leyland A, Li L, Baum F (eds.) *Oxford Textbook in Global Public Health, Seventh Edition*. Oxford University Press, Oxford, (in press).
40. Fowler BA, C.-H. Selene J, Chou CSJ, Jones RL, Costa M, Chen CJ. 2022. Chapter 3. Arsenic. In: Nordberg G, Costa M (eds.) *Handbook on the Toxicology of Metals, Fifth Edition. Volume II. Specific Metals*. Academic Press, London, UK, pp 41-89.

(C) Conference Full Papers in Proceedings or Books:

1. **Chen CJ**, Lin CC, Sung WT, Hsu CC. 1978. Clinical epidemiology of absence among schoolchildren in elementary and junior high schools and evaluation of effects of home-visit on the improvement of school absenteeism. *Bull. Inst. Ethnol.*, Academia Sinica 24:83-115. (in Chinese)
2. **Chen CJ**. 1985. Biomathematical models assessing risks of carcinogens: Analysis of age-sex-specific cancer mortality rates in Taiwan. *Proc Chinese Stat Soc* 74:101-109.
3. **Chen CJ**, Chuang YC, Wu HH, You SL. 1985. Epidemiological study of malignant neoplasms in blackfoot disease endemic area. In: Chang EH, Lin JK, Huang PC (eds.) *Molecular Biology of Neoplasia*. Academia Sinica, Taipei, pp. 358-359.
4. **Chen CJ**, Lin LLK, Hung PT. 1987. Nation-wide survey of myopia in Taiwan: A preliminary report. In: *Proceedings of the Third International Conference on Myopia*. Myopia International Research Foundation, Inc., New York, pp. 99-112.
5. **Chen CJ**, Lu SN, Lin TM, Liaw YF, Chang WY, Chang AS, Hwang SJ, You SL, Chang YC. 1987. Epidemiological studies on the association between hepatitis B virus infection and hepatocellular carcinoma in Taiwan. In: Sung JL (ed.) *Viral Hepatitis and Hepatocellular Carcinoma*. Gastroenterological Society of the Republic of China, Taipei, pp. 11-25.
6. **Chen CJ**, Tseng WP. 1987. Six-community hypertension intervention project in Taiwan: Highlight of five years experiences. In: Chang BTA (ed.) *Proceedings of the 1987 Chinese-American Academic and Professional Convention*. Association of American Chinese Professionals, Houston, pp. 188-193.
7. Hsu MM, Chen JY, **Chen CJ**. 1988. A prospective study of antibodies to Epstein-Barr virus DNase and viral capsid antigen (IgA) in the prognosis of nasopharyngeal carcinoma. In: Levine PH, Ablashi DV, Nonoyama M, Pearson GR, Glaser R (eds.) *Epstein-Barr virus and human diseases*. Humana Press, Clifton, pp. 63-66.
8. Yang CS, Chen JY, Liu MY, **Chen CJ**, Hsu MM, Lynn TC, Shieh T, Lee HH, Kuo SL, Tu SM. 1988. Anti-EBV DNase antibody as a marker for prospective study of nasopharyngeal carcinoma. In: Levine PH, Ablashi DV, Nonoyama M, Pearson GR, Glaser R (eds.) *Epstein-Barr virus and human diseases*. Humana Press, Clifton, pp. 67-69.
9. **Chen CJ**, Chang YC, Tsai SF, Chang AS, Lin TM, Lu SN, Chang WY, Liaw YF. 1988. Epidemiological studies of multiple risk factors in hepatocellular carcinoma in Taiwan. In: Zuckerman AJ (ed.) *Viral Hepatitis and Liver Diseases*. Alan R. Liss, Inc., New York, pp. 723-725.
10. **Chen CJ**, Wang YF, Shieh T, Chen JY, Liu MY. 1988. Multifactorial etiology of nasopharyngeal carcinoma: Epstein-Barr virus, familial tendency and environmental cofactors. In: Wolf GT, Carey TE (eds.) *Head and Neck Oncology Research*. Kugler Publications, Amsterdam, pp. 469-476.

11. **Chen CJ**, Chen JY, Hsu MM, Shieh T, Tu SM, Yang CS. 1988. Epidemiological characteristics and early detection of nasopharyngeal carcinoma in Taiwan. In: Wolf GT, Carey TE (eds.) *Head and Neck Oncology Research*. Kugler Publications, Amsterdam, pp. 505-513.
12. **Chen CJ**, You CY, You SL, Lu CF, Hsu ST. 1990. Seroepidemiology of hepatitis A, B and D viruses among children in Taiwan. In: Sung JL, Chen DS (eds.) *Viral hepatitis and hepatocellular carcinoma*. Excerpta Medica, Amsterdam, pp. 9-15.
13. You SL, Lu CF, Hsu ST, Liu WT, **Chen CJ**. 1990. Seroepidemiology of hepatitis A and B viruses among aboriginal children in Orchid Island. In: Sung JL, Chen DS (eds.) *Viral hepatitis and hepatocellular carcinoma*. Excerpta Medica, Amsterdam, pp. 16-21.
14. Hwang SJ, **Chen CJ**, You SL, Hsieh SF. 1990. Infection of hepatitis B and hepatitis D viruses among prostitutes in Taiwan. In: Sung JL, Chen DS (eds.) *Viral hepatitis and hepatocellular carcinoma*. Excerpta Medica, Amsterdam, pp. 27-31.
15. Chen CW, **Chen CJ**. 1991. Integrated quantitative cancer risk assessment of inorganic arsenic. In: Wen CP (ed.) *Health Risk Assessment on Environmental, Occupational and Life Style Hazards*. Academia Sinica, Taipei, pp. 65-80.
16. **Chen CJ**, Tsai SP. 1991. Health risk of arsenic exposure in Taiwan. In: Wen CP (ed.) *Health Risk Assessment on Environmental, Occupational and Life Style Hazards*. Academia Sinica, Taipei, pp. 81-96.
17. Chang YG, Lin JL, **Chen CJ**. 1991. A preliminary report of cross-sectional study on the pulmonary functions of inhabitants in Hujin and Honyi, Kaohsiung City, Taiwan. In: Wen CP (ed.) *Health Risk Assessment on Environmental, Occupational and Life Style Hazards*. Academia Sinica, Taipei, pp. 403-419.
18. Lee JG, Ton JR, Lin JL, **Chen CJ**. 1991. A preliminary report of a cross-sectional study on chronic lung diseases of inhabitants in Hujin and Honyi, Kaohsiung City, Taiwan. In: Wen CP (ed.) *Health Risk Assessment on Environmental, Occupational and Life Style Hazards*. Academia Sinica, Taipei, pp. 421-435.
19. Hsieh LL, Zhang YJ, **Chen CJ**, Santella RM. 1991. Immunological approach to study primary liver cancer risk from aflatoxin exposure in Taiwan. In: Wen CP, Tsai SP, **Chen CJ**, Hsieh AW (eds.) *Health Risk Assessment and Surveillance in the Industrial Setting*. Academia Sinica, Taipei, pp. 445-456.
20. **Chen CJ**, You SL, Lin YP, CBCSP Study Group. 1993. Community-based cancer screening project (CBCSP) in Taiwan. In: Chin BC, Yao C (eds.) *Proceedings of 1993 Chinese American Academic and Professional Convention*. Chinese American Academic and Professional Society, Oak Brook, pp. 937-940.
21. **Chen CJ**, Lin LJ, Hsueh YM, Chiou HY, Liaw KF, Horng SF, Chiang MH, Tseng CH, Tai TY. 1994. Ischemic heart disease induced by ingested inorganic arsenic. In: Chappell WR, Abernathy CO, Cothorn CR (eds.) *Arsenic Exposure and Health*. Science and Technology Letters, Northwood, pp. 83-90.
22. Guo HR, **Chen CJ**, Greene HL. 1994. Arsenic in drinking water and cancers: a brief descriptive review of Taiwan studies. In: Chappell WR, Abernathy CO, Cothorn CR (eds.) *Arsenic Exposure and Health*. Science and Technology Letters, Northwood, pp. 129-138.

23. **Chen CJ**. 1995. Epidemiology of lung cancer in Taiwan. In: *Proceedings of Scientific Congress and 1995 Annual Meeting of the Society of Internal Medicine of Taiwan (ROC)*. Society of Internal Medicine of Taiwan (ROC), Taipei, pp.190-196.
24. **Chen CJ**, Chiou HY, Huang WI, Chen SY, Hsueh YM, Tseng CH, Lin LJ, Shyu MP, Lai MS. 1997. Systemic noncarcinogenic effects and developmental toxicity of inorganic arsenic. In: Abernathy CO, Calderon RL, Chappell WR (eds.) *Arsenic: Exposure and Health Effects*. Chapman & Hall, London, pp.124-134.
25. Hsu KH, Froines JR, **Chen CJ**. 1997. Studies of arsenic ingestion from drinking water in northeastern Taiwan: chemical speciation and urinary metabolites. In: Abernathy CO, Calderon RL, Chappell WR (eds.) *Arsenic: Exposure and Health Effects*. Chapman & Hall, London, pp.190-209.
26. **Chen CJ**, Hsueh YM, Chiou HY, Hsu YH, Chen SY, Horng SF, Liaw KF, Wu MM. 1997. Human carcinogenicity of inorganic arsenic. In: Abernathy CO, Calderon RL, Chappell WR (eds.) *Arsenic: Exposure and Health Effects*. Chapman & Hall, London, pp.232-242.
27. Santella RM, **Chen CJ**, Zhang YJ, Yu MW, Wang LY. 1998. Biological markers of aflatoxin B₁ in hepatocellular cancer in Taiwan. In: Mendelsohn ML, Mohr LC, Peeters (eds.) *Biomarkers: Medical and workplace applications*. Joseph Henry Press, Washington DC, pp. 355-364.
28. **Chen CJ**, Hsu LI, Tseng CH, Hsueh YM, Chiou HY. 1999. Emerging epidemics of arseniasis in Asia. In: Chappell WR, Abernathy CO, Calderon RL (eds.) *Arsenic Exposure and Health Effects*. Elsevier, Amsterdam, pp.113-121.
29. Morales KH, Ryan LM, Kuo TL, **Chen CJ**, Wu MM. 1999. Model sensitivity in an analysis of arsenic exposure and bladder cancer in southwestern Taiwan. In: Chappell WR, Abernathy CO, Calderon RL (eds.) *Arsenic Exposure and Health Effects*. Elsevier, Amsterdam, pp.207-215.
30. **Chen CJ**, Lin LLK, Shih YF, Hsiao CK, Hung PT. 2000. Epidemiological studies on multiple risk factors for myopia in Taiwan: Gene-environment interaction. In: Lin LLK, Shih YF, Hung PT (eds.) *Myopia Updates II*. Springer, Hong Kong, pp.17-20.
31. Hsiao CK, **Chen CJ**, Shih YF, Lin LLK, Hung PT, Yao CL, Su TC, Lin TC, Tzeng JY, Chen Y. 2000. Design and statistical analysis for the Myopia Intervention Trial in Taiwan. In: Lin LLK, Shih YF, Hung PT (eds.) *Myopia Updates II*. Springer, Hong Kong, pp.161-164.
32. **Chen CJ**, Hsueh YM, Tseng MP, Lin YC, Hsu LI, Chou WL, Chiou HY, Wang IH, Chou YL, Tseng CH, Liou SH. 2001. Individual susceptibility to arseniasis. In: Chappell WR, Abernathy CO, Calderon RL (eds.) *Arsenic Exposure and Health Effects*. Elsevier Science B.V., Amsterdam, pp. 135-144.
33. Morales KH, Ibrahim JG, Tyan LM, **Chen CJ**. 2001. Bayesian model averaging with applications to the risk assessment for arsenic in drinking water. In: Chappell WR, Abernathy CO, Calderon RL (eds.) *Arsenic Exposure and Health Effects*. Elsevier Science B.V., Amsterdam, pp. 145-152.
34. Chiou HY, Wang IH, Hsueh YM, Chiou ST, Chou YL, The HW, **Chen CJ**. 2001. Arsenic exposure, null genotypes of glutathione S-transferase M1, T1 and P1, and risk of carotid atherosclerosis among residents in Lanyang Basin of Taiwan. In: Chappell WR, Abernathy CO, Calderon RL (eds.) *Arsenic Exposure and Health Effects*. Elsevier Science B.V., Amsterdam, pp. 207-220.

35. **Chen CJ**. 2008. Health hazards and risk management of arsenic in drinking water: from scientific research to environmental regulation. In: Chen ZS, Lee DY, Lin TS (eds.) *Proceedings of 14th International Conference on Heavy Metals in the Environment*. National Taiwan University, Taipei, pp. 4-7.
36. **Chen CJ**. 2015. Bibliometrics and its implications for funding and research organizations in Taiwan. In: Albrecht F, Schaffartzik M (eds.) *Beyond Bibliometrics-Identifying the Best. Proceedings of the 8th Forum on the Internationalization of Sciences and Humanities*. Alexander von Humboldt Foundation, Bonn, pp. 32-33.

(D) Non-refereed Journal Papers:

1. **Chen CJ**, Wu HY, Chuang YC, You SL, Sun KC, Lin TM. 1984. Cancer epidemiology in blackfoot disease-endemic areas. *Blackfoot Disease Research Report* 21:8-38.
2. **Chen CJ**, Wang LJ, Tay SC, Lim CB, Chang CC, Wang KF. 1985. Prevalence of poliomyelitis among Taipei City school children. *Epidemiol Bull* 1:41-46.
3. **Chen CJ**, Lee SS, Cheng SH, Wu HY, Wang JD. 1987. A case-control study on multifactorial etiology of blackfoot disease: A preliminary report. *Blackfoot Disease Research Report* 26:1-20.
4. **Chen CJ**, Cheng SH, Lee SS, Wu HY. 1987. Analysis of cancer mortality rates of 789 blackfoot disease patients. *Blackfoot Disease Research Report* 26:21-37.
5. Wang YF, **Chen CJ**, Chang YS, Chen JY, Liu MY, Hsieh T, Hsu MM. 1988. A study on the association between nasopharyngeal carcinoma and Epstein-Barr virus antibodies. *Epidemiol Bull* 4:1-3.
6. Huang YC, **Chen CJ**. 1988. A prevalence survey of frog-leg disease in Taipei City and Shuhu township. *Epidemiol Bull* 4:1-3.
7. Huang YC, **Chen CJ**. 1988. Island-wide prevalence survey of frog-leg disease in Taiwan. *Epidemiol Bull* 4:1-6.
8. Chen CN, Chen PC, Hsieh FY, Chen HW, Liu CH, Cheng TJ, **Chen CJ**, Huang CH, Chen KT. 1999. Analysis of environmental and occupational risk factors for bladder cancer. *Epidemiol Bull* 15:35-49.