



CURRICULUM VITAE

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ADDRESS AND TELEPHONE

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Adjunct Professor/Director, Beijing Municipal Key Laboratory of

Clinical Epidemiology, Beijing.

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EDUCATION AND QUALIFICATIONS:

Doctor of Medicine awarded by the

Faculty of Medicine

1983-1986 China Medical University

Master of Forensic Medicine awarded by the

Faculty of Medicine

1986-1987 Medical Resident on General Medicine, No. 1 Hospital attached to

China Medical University

1992-1996 Oita Medical University, Japan

PhD, Medical Sciences, awarded by

the Faculty of Medicine

FELLOWSHIPS AND PRIZES



1987-1988	Postgraduate attachment to the Department of Forensic Medicine and Haematology, Royal London Hospital Medical School, University of London, awarded by the World Bank.
1988-1989	Visiting Scholar in the Institute of Forensic Medicine, Zurich University, Switzerland, awarded by the Ministry of Education, Science and Culture of China.
1992-1993	Research Fellow of the Japanese Society of Promotion of Sciences, JSPS
2000-2001	Visiting professor, Institute of Ethnic and Religious Studies, Guangdong Academy of Sciences, Guangdong Province PR China
2003-2006	Adjunct Professor Centre for Human Genetics, Edith Cowan University, Western Australia
2003	Merit Scientists-100 Program, Chinese Academy of Sciences
2008	Adjunct Research Fellow Curtin Health Innovation Research Institute, Curtin University of Technology, Perth, Australia
2009	Adjunct Professor, Croatian Centre for Global Health, University of Split Medical School, Split, Croatia
2010	Adjunct Professor Global Health Program, North-Western University, USA
2010	Fellow, Faculty of Public Health, Royal College of Physicians, UK
2102	Research Professor in Social and Preventive Medicine, University at Buffalo, The State University of New York, USA.
2013	Visiting professor, University of Edinburgh, UK.

EMPLOYMENT

1987-1990	Assistant Lecturer Department of Forensic Medicine, China Medical University
1990-1997	Lecturer

Department of Forensic Medicine China Medical University



1997-2000 Post-Doctoral Research Fellow (lecturer level A)

Centre for Human Genetics, Edith Cowan University, Western

Australia

2003-2004 Director in Research and Development

Medical Centre

Peking University-Hong Kong University of Science Technology,

China

2003-2011 Professor

Department of Biology

Graduate School, Chinese Academy of Sciences

Beijing, PR China.

2004-2011 Dean/Professor

School of Public Health and Family Medicine

Capital University of Medical Sciences

Beijing 100054, China

2012-now Professor

Public Health

School of Medical Sciences

Edith Cowan University, Perth, WA 6027, Australia

EDITORIAL EDITOR

Journal of Global Health – (Regional-Editor) (2011-Now)

EDITORIAL BOARDS

American Journal of Molecular Biology – (2011-now)

Annals of Human Biology – (2003-2008)

Australasian Medical Journal – (2009-now)

Current Pharmacogenomics and Personalized Medicine – (2011-now)

Genomics, Proteomics & Bioinformatics – (2004-Now)

Journal of Bioinformatics and Diabetes – (2013-Now)

Journal of Global Health – (2011-now)

Journal of Integrated Omics – (2012-now)

The HUGO Journal – (2009-now)

EDITORIAL READERS

Advances in Medical Education and Practice

American Journal of Medical Genetics

American Journal of Human Biology

American Journal of Infection Control



Brain, Behaviour and Immunity

Clinical Chemistry

Clinical Genetics

Clinica Chimica Acta

Educational Research

Genetic Testing and Molecular Biomarkers

International Journal of General Medicine

Journal of Cellular and Molecular Medicine

Journal of Human Genetics (Nature Publishing Group)

Journal of Human Hypertension (Nature Publishing Group)

Journal of Peace, Gender and Development Studies

Journal of Public Health

Ophthalmology

PLoS ONE

Statistics in Medicine

The Application of Clinical Genetics

The New England Journal of Medicine

PROFESSIONAL SOCIETY MEMBERSHIPS

- 1. Fellow, Faculty of Public Health, Royal College of Physicians, Unite Kingdom (FFPH)
- 2. Executive Member of the International Society of Translational Medicine (ISTM)
- 3. Member of the Standing Committee of the International Association of Physiological Anthropology (IAPA)
- 4. World Health Organization Expert Panel: Grand Challenges in Genomics for Public Health in Developing Countries (WHO)
- 5. The Steering Committee Member of the Organization of Economics and Cooperative Development (OECD) of Working Party for Biotechnology (WPB) for Work on Genomics and Global Public Health
- 6. Member of the Human Genetics Society of Australasia (HGSA)
- 7. Member of the Research Translation Faculty, National Health and Medical Research Council, Australia (NHMRC)

RESEARCH EXPERIENCE AND INTERESTS

Principal interests in Human Genetics and Global Public Health. Expertise in Medical Genetics, Genetic Epidemiology, Population Health, Inbreeding Studies and Paternity Testing.

FUNDING

I have been successfully funded by the funding organizations from Australia (NHMRC, ACSRF), China (NSFC, MofST), France (Pasture Grant), Japan (JSPS), USA (NSF) and UK (Wellcome Trust), EU-fp7.



TEACHING

- 1 Supervisor for high degree studies of Honours, Master and PhD of Sciences
- 2 Course developer and course director: Human Biology, Graduate School of the Chinese Academy of Sciences, Beijing, China
- 3 Course developer and course director: Global Health Program: Public Health and Chinese Traditional Medicine, North Western University, Chicago, USA.
- 4 Course developer and course director: Genetic Epidemiology and Population Health, School of Public Health and Family Medicine, Capital Medical University, Beijing, China

PROFICIENCY IN LANGUAGES:

Mother tongue: Chinese

Written and verbal proficiency in English and Japanese

CONFERENCES ORGANIZED:

Section Chairman: The 1st Annual Translational Medicine Partnership Summit-2014 (TMPS-2014), June 26-29, 2014 in Dalian, China. http://www.bitcongress.com/TMPS2014/

Section Chairman: International Symposium on Clinical and Translational Medicine (ISCTM)-2014. China Academy of Enginnering-USA NIH, May 28-30, Shannghai, China http://2014.transmed.org.cn/weben/

Section Chairman: 2013 Annual Congress of the European Society for Translational Medicine (EUSTM), Luxemburg, 14-16, 2013 (www.eutranslationalmedicine.org/events)

Co-Chairman: The International Association of Physiological Anthropology (IAPA) "Adapting to life in Asian Mega-cities". Beijing, China September 3-5, 2012 (https://geneticsandpopulationhealth.com/index.php/)

Section Chairman: DNA, Genome and Society, BIT's 2nd World DNA and Genome Day, April 25-30, 2011, Dalian, China (http://www.dnaday.com/)

Section Chairman: Clinical Applications of Biotech. Symposium on Advanced Biotechnologies & Instrumentations (SABI), Oct 23-24, 2010, Shanghai, China. (www.sabi.org)

Chairman, "Pandemic Flu Influenza Preparedness & Control" Sept 18-19, Sept, 2008 Hong Kong, (http://www.abf-asia.com)

Faculty Member of the Preventive Cardiology and Epidemiology, International Heart Forum, National Centre for Cardiovascular Diseases, China and Cleveland Clinic, USA. Beijing 11-13th, Sept. 2010 Beijing, China (www.ihfbeijing.org)

Co-Chairman, "Community Genetics in Asia" Oct 12-18, Beijing, China, 2008 (http://www.communitygeneticsinasia.com)

Chairman of the panel on "Human Diversity and Health" at 16th IUAES Congress, July 27-31, Kunming, China (http://www.icaes2008.org/newsaction?action=noticetail&id=201)

Co-Chairman, "Community Genetics in Asia" May, 2003, Shenzhen, China (http://www.communitygeneticsinasia.com)



SEMINARS ORGANIZED

2013-Annual Meeting of the Beijing Municipal Key Laboratory of Clinical Epidemiology, Beijing, China (Dec 21, 2013)

Chinese School of Public health and Johns Hopkins Bloomberg School of Public Health "Leadership Workshop in Critical Public Health Challenges". March 16-20, 2011 Beijing China.

Sir Walter Bodmer "Molecular Biomarkers" Hertford Medical College, Oxford University, UK, Chinese Academy of Science, May, 2005, Beijing, China

Professor Erwin Neher (Nobel Prize Laurite) "Specific roles of SNARE-proteins revealed by clostridial neurotoxins". Chinese Academy of Science, March 30 2005, Beijing, China

Dr. Gorge Stark "Cell Signalling" Oct 26, 2005, Chinese Academy of Science, Beijing, China

KEYNOTE SPEAKERS:

2013-Annual meeting of Dr Stanley Ho Medical Foundation, Jan 26, 2013, Macao.

2013-Beijing Government Health Summit, presentation on "biomarkers and biobank", Beijing, China (Nov 30, 2013)

2012-Annual meeting of Dr Stanley Ho Medical Foundation, Jan 8, 2012, Macao.

"UK-Singapore Symposium on Obesity and Diabetes" British High Commission, Dec 15, 2011, Singapore.

"UK-Thailand Symposium on Obesity and Diabetes" British High Commission, Dec 13, 2011, Bangkok, Thailand.

"Molecular Mechanism of the Suboptimal Health: Genomics meets Glycomics". November 30, Samara University, Russia

"Multilevel Spatial Analysis of HIV/AIDS Cases in China" at Sino -US (NIH) Workshop on Infectious Diseases Control and Prevention, March 8-9, 2010, Beijing, China

"Defining Suboptimal Health" at Health Tech Ministry of Science and Technology, 8-9th July 2010, Beijing, China

"Challenges in Disease Prevention and Control: A Primary Care Perspective", at Asia Conference on Emerging Issues in Public Health, Nov 30-Dec 2, 2009, Hong Kong (http://www.sphpc.cuhk.edu.hk)

"Medical Education in China" at China-Canada University Education Forum, Canadian Embassy, May 20,2010 Beijing, China

"Primary care in China" at Hong Kong Hospital Authority Convention 2008, May 15-16, 2008 (www.ha.org.hk/haconvention/hac2008)

"Health Care in Rural Areas" at Eurasia-Pacific UniNet, Sept 16-19, 2006 Shihezi University, China

"Cloning, Expression and Characterization of a Novel Human MDSRP from CD34+ Stem/progenitor cell", at 5th International symposium on Genetics, Health and Disease, Feb 17-19, 2008, Amritsar, India



"Disability Survey in China" at the International Conference on Ageing and Disability Independence, May, 2006, Florida University, USA

INTERNATIONAL CONFERENCE ORAL PRESENTATIONS

2013-Shanghai-HongQiao International Health Forum, Keynote presentation on "Development and validation of biomarkers for chronic diseases" at Shanghai, China, (Oct 19, 2013)

2012 Sino-American Symposium on Clinical and Translational Medicine June. 27th-29th Shanghai, China (2012),

http://www.transmed.org.cn/transmed_report_forum.asp?newsid=33

"Suboptimal Health: Traditional Chinese Medicine meets Western Medicine in the Global Health Program" at Northwestern University Global Health Week. 2-9, April, 2011, Chicago, USA

"Challenges in Public Health: A Primary Care Perspective" Chinese School of Public health and Johns Hopkins Bloomberg School of Public Health "Leadership Workshop in Critical Public Health Challenges". March 16, 2011, Beijing China.

"Molecular mechanism of suboptimal health: a glycan biology approach" at Symposium on Advanced Biotechnologies & Instrumentations (SABI), Oct 23-24, 2010. Shanghai, China. (www.sabi.org)

"Measuring suboptimal health status in urban Chinese" on Peoples & Places at ICPA 2010, Sept 9-12, Fremantle, Australia (WWW.ICPA 2010)

"Suboptimal Health" at Asia Conference on Emerging Issues in Public Health, Nov 30-Dec 2, 2009, Hong Kong (http://www.sphpc.cuhk.edu.hk)

"Molecular Mechanisms of Suboptimal Health-A Glycan-Biology Approach" at Edinburgh University November 17, 2009, Scotland, UK.

"Patterns and Origins of Genetic Diversity in Minority Populations (minzu) of the Peoples Republic of China" at 2005 World DNA and Genome Day, April 25-29, 2005 Dailian China (http://dnaday.com)

"Population Diversity and Health in China" at International Conference on Medical and Community genetics at Feb 15-17, 2008, Chandigarh, India

REPRESENTIVE PUBLICATIONS

Refereed Articles

- 1. Zhou T, Li X, Tang Z, Xie CC, Tao LX, Pan L, Huo D, Sun F, Luo YX, **Wang W**, Yan AS, and Guo XH. (2014) Risk Factors of CVD Mortality among the Elderly in Beijing, 1992 2009: An 18-year Cohort Study. *Int. J. Environ. Res. Public Health* 2014, 11, 2193-2208; doi:10.3390/ijerph110202193
- 2. Wu LJ, Wang YX, Peng XX, Song MS, Guo XH, Nelson H and **Wang W**. (2014) Development of a medical academic degree system in China. *Med Educ Online* 2014, 19: 23141 http://dx.doi.org/10.3402/meo.v19.23141
- 3. Zhao FF, Chen Y, Ge SQ, Yu XW, Shao S, Michael Black M, Wang YX, Zhang J, Song MS, and Wang W. (2014) A Quantitative Analysis of the Mass Media Coverage of Genomics Medicine in



- China: A Call for Science Journalism in the Developing World. *OMICS A Journal of Integrative Biology* 18, 2014 DOI:10.1089/omi.2013.0108
- 4. Tang Z., Zhou T, Luo YX., Xie CC, Huo D, Tao LX, Pan L, Sun F, Zhu HP, Yang XH, **Wang W**, Yan AS, Li X, Guo XH (2014). Risk Factors for Cerebrovascular Disease Mortality among the Elderly in Beijing: A Competing Risk Analysis. *PLoS ONE* 9(2): e87884. doi:10.1371/journal.pone.0087884
- 5. **Wei Wang**, Alyce Russell, Yuxiang Yan and on behalf of Global Health Epidemiology Reference Group (GHERG) (2014). Traditional Chinese medicine and new concepts of predictive, preventive and personalized medicine in diagnosis and treatment of suboptimal health. *The EPMA Journal* 2014 5:4 doi:10.1186/1878-5085-5-4
- Shao S, Zhao FF, Feng F, Lu XQ, Du J, Yan YX, Fu YH, Wu JJ., Wang C, Yu XW, Wang YX, Wang W (2013) The Ecology of Medical Care in Beijing. *PLoS ONE* accepted for publication on the Oct 25, 2013
- 7. Li-Xin Tao Xia Li Hui-Ping Zhu Da Huo Tao Zhou Lei Pan Yan-Xia Luo **Wei Wang** Zhao-Ping Wang Dong-Ning Chen Li-Juan Wu Xiu-Hua Guo (2013) Association of hematological parameters with metabolic syndrome in Beijing adult population: a longitudinal study. *Endocrine* 2013: DOI 10.1007/s12020-013-0067-z
- 8. Lang ML, Fan QW, Wang L, Zheng YJ, Xiao GR, Wang XX, **Wang W**, Zhong Y, Zhou B (2013) Inhibition of human high-affinity copper importer Ctr1 orthologous in thenervous system of Drosophila ameliorates Ab42-induced Alzheimer's disease like symptoms. *Neurobiology of Aging* 34 (2013) 2604e2612
- 9. Yan N, Chen N, Lu JP, Wang YX, **Wang W** (2013) Electroacupuncture at acupoints could predict the outcome of anterior nucleus thalamus high-frequency electrical stimulation in medically refractory epilepsy. *Medical Hypotheses*. doi:10.1016/j.mehy.2013.06.001
- 10. Yan YX, Dong J, Wu LJ, Shao S, Zhang J, Zhang L, **Wang W**, He Y, and Liu YQ (2013) Associations Between Polymorphisms in the Glucocorticoid-Receptor Gene and Cardiovascular Risk Factors in a Chinese Population. *J Epidemiol*. doi:10.2188/jea.JE20130035
- 11. Wu JJ, Zhang L, Zhang L, Dai Y, Bian LL, Song MS, Russell A, **Wang W** (2013) The genetic contribution of CIDEA polymorphisms, haplotypes and loci interaction to obesity in a Han Chinese population. *Mol Biol Rep*. doi; 10.1007/s11033-013-2671-7
- 12. Wang Y, Wu L, Yu X, Zhao F, Russell A, **Wang W**. (2013) The Expected Number of Background Disease Events during Mass Immunization in China. *PLoS ONE* 8(8): e71818. doi:10.1371/journal.pone.0071818
- 13. Wu H, Sun T, Wang J, Li X, **Wang W**, Huo D, Lv P, He W, Wang K, Guo XH (2013) Combination of Radiological and Gray Level Co-occurrence Matrix Textural Features Used to Distinguish Solitary Pulmonary Nodules by Computed Tomography. *Journal of Digital Imaging*, 26(4):797-802. doi: 10.1007/s10278-012-9547-6.
- 14. Q. Chu, L. Liu and **W. Wang**. (2013) Overexpression of hCLP46 enhances Notch activation and regulates cell proliferation in a cell type-dependent manner. *Cell Prolif*., 2013, 46, 254–262 doi: 10.1111/cpr.12037
- 15. L Tao, X. Li, H. Zhu, Y. Gao, Y. Luo, **W. Wang**, Z. Wang, D. Chen, L. Wu, X. Guo, (2013) Association between γ-Glutamyl Transferase and Metabolic Syndrome: A Cross-Sectional Study of an Adult Population in Beijing. International Journal of Environmental Research and Public Health, 2013, 10 (11): 5523-5540.
- 16. **W Wang** (2013) Validation and Development of N-glycan as Biomarker in Cancer Diagnosis. *Current Pharmacogenomics and Personalized Medicine*, 2013, 11, 53-58.
- 17. Yan N, Chen N, Zhang, JQ, Ma Y, **Wang W** (2013) High-Frequency Stimulation of Nucleus Accumbens Changes in Dopaminergic Reward Circuit. **PLoS ONE** 8(11): e79318. doi:10.1371/journal.pone.0079318



- 18. Chan KY, Wang W, Wu JJ, Liu L, Theodoratou E, Car J, Middleton L, Russ T, Deary IJ, Campbell H, Wang W and Rudan I on behalf of the Global Health Epidemiology Reference Group (GHERG). (2013) Epidemiology of Alzheimer's disease and other forms of dementia in China between 1990 and 2010. Lancet, 381 (9982); 2016-2023. (Wang is the co-corresponding author)
- 19. Huo D, **Wang W**, Li X, Gao Q, Wu LJ, Luo YX, Wang YX, Zhang PH, Guo XH(2013) Evaluation of two single-factor models of metabolic syndrome: a confirmatory factor analysis for an adult population in Beijing. *Lipids in Health and Disease.* 05/2013; 12(1):61. DOI:10.1186/1476-511X-12-61 pp.61
- 20. Lauc G, Huffman JE, Pučić M, Zgaga L, Adamczyk B, Mužinić A, Novokmet M, Polašek O, Gornik O, Krištić J, Keser T, Vitart V, Scheijen B, Uh HW, Molokhia M, Patrick AL, McKeigue P, Kolčić I, Kresimir Lukić IK, Swann O, van Leeuwen FN8, Ruhaak LR, Houwing-Duistermaat JJ, Slagboom PE, Beekman M, de Craen AJM, Deelder AM, Zeng Q, Wang W, Hastie ND, Gyllensten U, Wilson JF, Wuhrer M, Wright AF, Rudd P6, Hayward C, Aulchenko Y, Campbell H and Rudan I. (2013) Loci associated with N-glycosylation of human immunoglobulin G show pleiotropy with autoimmune diseases and haematological cancers. *PLoS Genetics*, 9(1): e1003225. doi:10.1371/journal.pgen.1003225
- 21. Zhang YX, Liu Y, Dong J, Wang YX, Wang J, Zhuang GQ, Han SJ, Guo QQ, Luo YX, Zhang J, Lei Zhao, Xiao ZX, Zhang SH, Wu HH, Lai QX, Qi N, *Wang W*, Gaisano H, Liu F, He Y (2013) An Exploratory Study of the Association between KCNB1 rs1051295 and Type 2 Diabetes and Its Related Traits in Chinese Han Population. *PLoS ONE* 01/2013; 8(2) e56365
- 22. You QS, Wu LJ, Duan JL, Luo YX, Liu LJ, Li X, Gao Q, **Wang W,** Xu L, Jonas JB, Guo XH (2012) Factors associated with myopia in school children in china: the Beijing childhood eye study. *PLoS* ONE DOI:10.1371/journal. *PLoS ONE* 2012;7(12):e52668
- 23. Li X, **Wang W**, Gao Q, Wu LJ, Luo YX, Tang Z, Guo XH (2012) The trajectories and correlation between physical limitation and depression in elderly residents of Beijing, 1992-2009. *PLoS ONE* DOI:10.1371/journal
- 24. Wang C, Huang XJ Xia Li, Zhang T, Wu LJ1,3, Du J, Lu XQ, Zhao FF, Wang YX, Song MS, Wu H, Wang W (2012): Prevalence of and Associated Factors for Hepatitis B Immunization and Infection among Men Who Have Sex with Men in Beijing, China. *PLoS ONE*, 7(10): e48219. doi:10.1371/journal.pone.0048219\
- 25. Y. Liu, X. Li, W. Wang, Z. Li, M. Hou, Y. He, W. Wu, H. Wang, H. Liang, X. Guo (2012) Investigation of space-time clusters and geospatial hot spots for the occurrence of tuberculosis in Beijing. *INT J TUBERC LUNG DIS* 16(4):486–491
- 26. Bartlett G, Zghei N, Manamperi A, Wang W, Hızel C, Kahveci and Yasemin Yazan Y (2012) Pharmacogenomics in Primary Care: A Crucial Entry Point for Global Personalized Medicine? *Current Pharmacogenomics and Personalized Medicine*, 2012 (10): 101-105-ISSN 1875-6913
- 27. Yun H, Hou L, Song M, et al. A New driver for novel molecular-targeted personalized medicine? *Curr Pharmacogenomics Person Med*. 2012;10(1):16–21.
- 28. Lu JP, Sheng AJ, Wang YX, Zhang L, Wu JJ, Song MS, Lan J, He Y, XYu XW, Zhao FF, Wu H, Wang W (2012) The Genetic Associations and Epistatic Effects of the CCR5 Promoter and CCR2-V64I Polymorphisms on Susceptibility to HIV-1 Infection in a Northern Han Chinese Population. *Genetic Testing and Molecular Biomarkers*. 2012 16 (12): 1369-1375
- 29. Wang W and Yan YX (2012): Suboptimal health: a new health dimension for translational medicine. *Clinical and Translational Medicine*. doi:10.1186/2001-1326-1-28 (2012, 1:28)
- 30. Chen XM, Andersson R, Cho WCS, Christiani D, Coico R, Drazen J, Ege M, Fehniger T, Gao HW, Jin KL, Liebman MN, Lopez E, Marraro G, Marko-Varga G, Marincola FM, Popescu LM, Spada C, Shahzad A, Wang E, **Wang W**, Wang XD, Wang YX, Xia JL and Qu J (2012) The



- international effort: building the bridge for Translational Medicine: Report of the 1st International Conference of Translational Medicine (ICTM). *Clinical and Translational Medicine 2012, 1:15*
- 31. Qian MJ, Duojiao Wu DJ, Wang E, Marincola FM, Wang W, Rhodes W, Liebman M, Bai CX, Lam CH, Marko-Varga G, Fehniger TE, Andersson R and Wang XD (2012) Development and promotion in translational medicine: perspectives from 2012 sino-american symposium on clinical and translational medicine. *Clinical and Translational Medicine*, doi:10.1186/2001-1326-1:25.
- 32. Y Liu, X Li, W Wang, Z Li, M Hou, Y He, W Wu, H Wang, H Liang, X Guo (2012) Investigation of space-time clusters and geospatial hot spots for the occurrence of tuberculosis in Beijing. *The International Journal of Tuberculosis and Lung Disease.* 16(4): 486-91.
- 33. Meng C, Lan J, Wang YX, Song MS, Gao X, Ran LJ,1 Sim M and **Wang W** (2012) Influence of brain-derived neurotrophic factor genetic polymorphisms on the ages of onset for heroin dependence in a Chinese population. *Genetic Testing and Biomarkers* 16 (9):1044-1050
- 34. Lu JP, Quo QQ, L Zhang, **Wang W**. (2012) Association between the G-protein β3 subunit C825T polymorphism with essential hypertension: a meta-analysis in Han Chinese population. *Molecular Biology Reports*, 39 (9): 8937-8944, DOI: 10.1007/s11033-012-1762-1
- 35. Wang YX and Wang W (2012) Increasing Incidence of Thyroid Cancer in Shanghai, China, 1983-2007. *Asia-Pacific Journal of Public Health*. DOI: 10.1177/1010539512436874
- 36. Lu JP, Huang Y, Wang Y, Li Y, Zhang Y, Wu JJ, Zhao FF, Meng SJ, Yu XW, Ma QW, Song MS, Chang NB, Bittles AH, **Wang W**. (2012) Profiling Plasma Peptides for the Identification of Potential Ageing Biomarkers in Chinese Han Adults. *PLoS ONE* 7(7): e39726. doi:10.1371/journal.pone.0039726
- 37. Duan J, Lua QX, Wang YD, Cui SQ, Guo AM, Coid D and **Wang W** (2012) Mutual referral: a survey of GPs in Beijing. *Family Practice*, 29(4):441-7, doi:10.1093/fampra/cmr122 doi:10.1093/fampra/cmr122 (http://www.ncbi.nlm.nih.gov/pubmed/22223744)
- 38. Yan YX, Do J, Liu YQ, Yang XH, Li M, Xia G, and **Wang W** (2012) Association of suboptimal health status and cardiovascular risk factors in urban Chinese workers. *Journal of Urban Health*. 2011, 89(2):329-38
- 39. Yun HM, Hou LF, Song MS, Wang YX, Zakus D, Liuxin Wu LX, **Wang W** (2012) Genomics and Traditional Chinese Medicine: A New Driver for Novel Molecular-Targeted Personalized Medicine? *Current Pharmacogenomics and Personalized Medicine*, 2012, 10, 101-105
- 40. Zou ZK, Hu HX, Song MS, Shen YL, Guo XH, McElreavey K, Bittles AH, and **Wang W** (2011) Semen quality analysis of military personnel from six geographical areas of the People's Republic of China. *Fertility and Sterility*, 95 (6) 2018-2023 e3
- 41. Lu, JP, Knezevic A, Wang YX, Rudan I, Campbell H, Zou ZK, Lan J, Lai QY, Wu, JJ, He Y, Song, MS, hang L, Lauc,G. and **Wang W.** (2011) Screening novel biomarkers for metabolic syndrome by profiling human plasma N-glycans in Chinese Han and Croatian populations. *Journal of Proteome Research.* 10 11 4959-4969
- 42. Ma W, Du J, Chu Q, Wang Y, Liu L, Song M, and **Wang W**. (2011) hCLP46 regulates U937 cell proliferation via Notch signaling pathway. *Biochemical and Biophysical Research Communications*. 408(1):84-88
- 43. Igor Rudan, Mickey Chopra, Yurii Aulchenko, Abdullah H Baqui, Zulfiqar A Bhutta, Karen Edmond, Bernardo L Horta, Keith P Klugman, Claudio F Lanata, Shabir A Madhi, Harish Nair, Zeshan Qureshi, Craig Rubens, Evropi Theodoratou, Cesar G Victora, **Wei Wang**, Martin W Weber, James F Wilson, Lina Zgaga, Harry Campbell (2011) The case for launch of an international DNA-based birth cohort study. *Journal of Global Health*. 1 (1), 3.
- 44. Jia Z, Cheng S, Li Z, Du X, Huang F, Jia X, Kong P, Liu Y, Chen W, Wang W, and Dye C. (2011) Combining Domestic and Foreign Investment to Expand Tuberculosis Control in China. *PLoS Medicine*. 7(11): e1000371. doi:10.1371/journal.pmed.1000371
- 45. Zhang L, Dai Y, Bian L, Wang W, Muramatsu M, Hua Q. (2011) Association of the cell death-



- inducing DNA fragmentation factor alpha-like effector A (CIDEA) gene V115F (G/T) polymorphism with phenotypes of metabolic syndrome in a Chinese population. *Diabetes Res Clin Pract.* 91 2:233-238
- 46. Lauc G, Essafi A, Huffman JE, Hayward C, Kneževi A, Kattla JJ, Polašek O, Gornik O, Vitart V, Abrahams JL, Pučić M, Novokmet M, Redžić I, Wild SH, Borovečki F, **Wang W**, Kolčić I, Zgaga L, Gyllensten U, Wilson JF, Wright AF, Hastie ND, Campbell H, Rudd PM. and Rudan I. (2010) Genomics meets glycomics—The first GWAS study of human N-glycome identifies HNF1 as a master regulator of plasma protein fucosylation. *PLoS Genetics*, 6(12): p. e1001256.
- 47. Ling RE, Liu F, Lu QX, and Wang W. 2010 Emerging Issues in Public health: a perspective on China's healthcare system. *Public Health*. 125, (1) 9-14
- **48.** Zhao Y, Cui S, Yang J, *Wang W*, Guo L, Liu Y and Liang, W. (2010) Basic public health services delivered in an urban community: a qualitative study. *Public Health* 125: 2 37-45
- 49. Pučić M, Pinto S, Novokmet M, Knežević A, Gornik O, Polašek O, Vlahoviček K, **Wang W**, Rudd PM, Wright AF, Campbell H, and Rudan I. (2010) Common aberrations from the normal human plasmaN-glycan profile. *Glycobiology* 20. (8): 970–975, doi:10.1093/glycob/cwq052 Advance Access publication on April 8, 2010
- 50. Wang Y, Xiao Z, Chen J, Song M, Wu L and **Wang W** (2010) Awareness of the background rate of sudden cardiac death during mass immunization with pandemic H1N1 influenza vaccines increases the intended vaccination rate. *Preventive Medicine*, http://dx.doi.org/10.1016/j.ypmed.2010.08.019
- 51. Peng X, Song S, Sullivan S, Qiu J, and **Wang W.** (2010) Ageing, the Urban-Rural Gap and Disability Trends: 19 Years of Experience in China 1987 to 2006. *PLoS ONE* 5(8): e12129. doi:10.1371/journal.pone.0012129
- 52. Kottgen A. (including **Wang W** et al). (2010) Multiple New Loci Associated with Kidney Function and Chronic Kidney Disease: The CKDGen consortium. *Nature Genetics* 2010: published online 11 April 2010; doi:10.1038/ng.568
- 53. Sheng A, Lan J, Wu H., Lu J, Wang Y, Chu Q, Jia Z, Song M, Liu L and **Wang W**. (2010) A clinical case–control study on the association between mannose binding lectin and susceptibility to HIV-1 infection among northern Han Chinese population. *International Journal of Immunogenetics*. doi: 10.1111/j.1744-313X.2010.00946.x
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