

Shandong Academy of Medical Sciences

Curriculum Vitae

NAME: Haifeng Hou, Associate Professor, PhD

ADRESS AND CORRESPONDENCE

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NATIONALITY: P. R. China

DATE OF BIRTH: July 7, 1979

GENDER: Male

EDUCATION AND QUALIFICATIONS:

- 1. 2012-2015, Ph.D. awarded by Shandong University School of Public Health
- 2. 2004-2007, M.Sc. awarded by Taishan Medical University
- 3. 1997-2002, B.Sc. awarded by Shandong University School of Public Health.

EMPLOYMENT

- 2019-Now, Associate Professor, Coordinator, Department of Epidemiology, School of Public Health, Shandong First Medical University & Shandong Academy of Medical Sciences
- 2016-2019, Coordinator, Department of Epidemiology, Taishan Medical University
- 3. 2012-2019, Associate Professor, School of Public Health, Taishan Medical University





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4. 2002-2004, Lecturer, School of Basic Medical Sciences, Taishan Medical University

FELLOWSHIPS

- 2017-Now, Adjunct Associate Professor, Edith Cowan University School of Medical and Health Sciences.
- 2. 2016-2017, Visiting Scholar, Edith Cowan University School of Medical and Health Sciences.

EDITORIAL EDITOR

Journal of Diabetes Research (Editor)

GRANT SUPPORT

- 2017-2020, Shandong Provincial Natural Science Foundation, China (No. ZR2017MH100), PI
- 2012-2015, National Natural Science Foundation of China (NSFC, No. 81202170),
 PI
- 2010-2013, Shandong Provincial Natural Science Foundation, China (No. ZR20010HQ006), PI
- 4. 2010-2012, Project of Shandong Province Higher Educational Science and Technology Program (No. J10LF17), PI

HONOR & PRIZE

- 1. Outstanding Scientist of Preventive Medicine in Shandong Province, 2017
- 2. Award of Young Teaching Expert of Taishan Medical University, 2015
- 3. Excellent Scientific Research Achievements of Colleges and Universities in Shandong Province, 2015
- 4. Prize for Progress in Science and Technology of Taian City, 2014
- 5. Prize for Progress in Science and Technology of Shandong Province, 2012



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TEACHING

- 1. 2002-2007, Lecture on Preventive Medicine
- 2. 2007-2012, Lecture on Medical Statistics
- 3. 2007-Now, Lecture on Medical Statistics, and Epidemiology
- 4. 2012-Now, Supervise Honours and Master students

JOURNAL ARTICLES

Articles in English

- 1. Tao We, Cancan Li, Yuanyuan Heng, Xiang Gao, Guimei Zhang, Huachen Wang, Xuan Zhao, Zixiu Meng, Yanbo Zhang, **Haifeng Hou***. Association between night-shift work and level of melatonin: Systematic review and meta-analysis.

 SLEEP MEDICNINE. doi: 10.1016/j.sleep.2020.09.018 (IF= 3.038, 3 ⋈)
- 2. Meng Z, Li C, Ding G, Cao W, Xu X, Heng Y, Deng Y, Li Y, Zhang X, Li D, Wang W, Wang Y, Xing W, **Hou H***. Glycomics: Immunoglobulin G N-Glycosylation Associated with Mammary Gland Hyperplasia in Women. OMICS. 2020 Sep;24(9):551-558. doi: 10.1089/omi.2020.0091 (IF= 2.507, 3 ⋈)
- 3. Dun A, Zhao X, Jin X, Wei T, Gao X, Wang Y, **Hou H***. Association between night-shift work and cancer risk: updated systematic review and meta-analysis. Front Oncol. 10:1006. doi: 10.3389/fonc.2020.01006 (IF= 4.848, 2 ☒)
- 4. Ding G, Zhao X, Wang Y, Song D, Chen D, Deng Y, Xing W, Dong H, Zhou Y, Li D, **Hou H***. Evaluation of the relationship between cognitive impairment and suboptimal health status in a northern Chinese population: a cross-sectional study. J Glob Health. 2020, 10: 010804.
- Ding G, Li X, Li X, Zhang B, Jiang B, Li D, Xing W, Liu Q, Liu X, Hou H*. A time-trend ecological study for identifying flood-sensitive infectious diseases in Guangxi, China from 2005 to 2012. Environ Res. 2019,176:108577. doi: 10.1016/j.envres.2019.108577
- 6. **Hou H**, Meng Z, Zhao X, Ding G, Sun M, Wang W, Wang Y. Survival of Esophageal Cancer in China: A Pooled Analysis on Hospital-Based Studies From



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2000 to 2018. Front Oncol. 2019,9:548. doi: 10.3389/fonc.2019.00548.

- 7. Hou H, Ding G, Zhao X, Meng Z, Xu J, Guo Z, Zheng Y, Li D, Wang W. Comparisons between protocols and publications of case-control studies: analysis of potential causes of non-reproducibility and recommendations for enhancing the quality of personalization in healthcare. EPMA J. 2019,10(2):101-108. doi: 10.1007/s13167-019-00165-2
- 8. **Hou H**, Xu X, Sun F, Zhang X, Dong H, Wang L, Ge S, An K, Sun Q, Li Y, Cao W, Song M, Hu S, Xing W, Wang W, Li D, Wang Y. Hyperuricemia is Associated with Immunoglobulin G N-Glycosylation: A Community-Based Study of Glycan Biomarkers. OMICS. 2019,23(12):660-667. doi: 10.1089/omi.2019.0004.
- Ji L, Hou H, Zhu K, Liu X, Liu Y, Wang Q, Li J, Liu H, Zhang Q, Lv J, Alexander R, Wang W, Li D. NOTCH1 Gene MicroRNA Target Variation and Ventricular Septal Defect Risk. OMICS. 2019,23(1):28-35. doi: 10.1089/omi.2018.0171.
- 10. **Hou H**, Feng X, Li Y, Meng Z, Guo, Wang F, Guo Z, Zheng Y, Peng Z, Zhang W, Li D, Ding G, Wang W. Suboptimal health status and psychological symptoms among Chinese college students: a perspective of predictive, preventive and personalised health. EPMA Journal. 2018, 9 (4): 367–377 DOI: https://doi.org/10.1007/s13167-018-0148-4
- 11. Zhang W, Zhao D, Meng Z, Wang H, Zhao K, Feng X, Li Y, Dun A, Jin X, Hou H*. Association between circulating visfatin and gestational diabetes mellitus: a systematic review and meta-analysis. Acta Diabetol.2018. DOI: 10.1007/s00592-018-1188-x
- 12. **Hou H**, Zhao Y, Yu W, Dong H, Xue X, Ding J, Wang W. Association of Obstructive Sleep Apnea with Hypertension: Systematic Review and Meta-analysis. J Glob Health. 2018;8(1):010405. doi: 10.7189/jogh.08.010405
- 13. **Hou H**, Ge S, Zhao L, Wang C, Wang W, Zhao X, Sun Z. A systematic review and meta-analysis of association between adiponectin gene polymorphism and coronary artery disease. OMICS. 2017 (Accepted).



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- 14. **Hou H**, Sun T, Li C, Li Y, Guo Z, Wang W, Li D. An overall and dose-response meta-analysis of red blood cell distribution width and CVD outcomes. Sci Rep. 2017. 7:43420. doi: 10.1038/srep43420.
- 15. Zhang F, Liu C, Qian L, Hou H, Guo Z. Diffusion Tensor Imaging of White Matter Injury Caused by Prematurity-Induced Hypoxic-Ischemic Brain Damage. Med Sci Monit. 2016, 22: 2167-2174. DOI: 10.12659/MSM.896471
- 16. **Hou HF**, Yuan N, Guo Q, Sun T, Li C, Liu JB, Li QW, Jiang BF. Citreoviridin enhances atherogenesis in hypercholesterolemic apoE-deficient mice via upregulating inflammation and endothelial dysfunction. PLoS One. 2015,10(5): e0125956. Doi: 10.1371/journal.pone.0125956
- 17. **Hou H**, Li Y, Jiang B, Qu X, Kong Y, Jia B, Yao X. Binding of citreoviridin to human serum albumin: multi-spectroscopic and molecular docking. BioMed Res Int. 2015,2015:162391 Doi: 10.1155/2015/162391
- 18. **Hou H**, JinX, Sun T, Li C, Jiang B, Li QW. Cytotoxic T lymphocyte-associated antigen 4 gene polymorphisms and autoimmune thyroid diseases: an updated systematic review and cumulative meta-analysis. Int J Endocrinol, 2015, 2015:747816. doi:10.1155/2015/747816.
- 19. **Hou H**, Wang C, Sun F, Zhao L, Dun A, Sun Z. Association of interleukin-6 gene polymorphism with coronary artery disease: an updated systematic review and cumulative meta-analysis. Inflamm Res. 2015, 64(9): 707-720. Doi: 10.1007/s000 11-015-0850-9
- 20. **Hou H**, Zhou R, Li A, Li C, Li Q, Liu J, Jiang B. Citreoviridin inhibits cell proliferation and enhances apoptosis of human umbilical vein endothelial cells. Environ Toxicol Phar. 2014, 37(2): 828-836. Doi: 10.1016/j.etap.2014.02.016
- 21. **Hou H**, Zhou R, Jia Q, Li Q, Kang L, Jiao P, Li D, Jiang B. Citreoviridin enhances tumor necrosis factor-α-induced adhesion of human umbilical vein endothelial cells. Toxicol Ind Health. 2013, 31(3): 193-201. Doi: 10.1177/0748233713483 194



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BOOK CHAPTERS

- Zhuang Su, Zhaohui Zhong, Haifeng Hou, et al. Epidemiology, Jiangsu Press of Science and Technology, 2013
- Shufang Mao, Zhaohui Zhong, Haifeng Hou, et al. Epidemiology, Jiangsu Press of Science and Technology, 2013
- Cong Cheng, Duowen Wu, Haifeng Hou, et al. The SPSS Textbook for Statistical Analysis, Modern Education Press, 2009
- Dong Li, Haifeng Hou, Yizhi Liu, et al. The Guidance of Preventive Medicine,
 Press of Tongji University, 2007
- Qunwei Li, Qinfeng Zhang, Haifeng Hou, et al. Geographical Epidemiology,
 Chinese Press of Medicine and Technology, 2006