

Stanford



Ann Hsing

Professor (Research) of Medicine (Stanford Prevention Research Center/Cancer Institute) and of Epidemiology and Population Health

 Curriculum Vitae available Online

Bio

BIO

Dr. Hsing is a professor of medicine at Stanford University. A senior fellow for the Center for Innovation in Global Health at Stanford University, Dr. Hsing has conducted population-based epidemiological studies on four continents, including North and South America, Asia, Africa, and Europe. She is a leading expert in the epidemiology and etiology of prostate, hepatobiliary, and thyroid cancers as well as in hormonal carcinogenesis and circadian rhythm. Throughout her 22-year tenure at National Cancer Institute, Dr. Hsing developed extensive expertise in molecular epidemiology, global oncology, cancer prevention, and population-based studies in international settings. She has served on numerous committees and advisory boards, most recently as a member of the Editorial Board of Cancer Epidemiology, Biomarkers & Prevention and as an academic editor of PLOS ONE. Dr. Hsing has authored more than 340 peer-reviewed articles, written seven book chapters, and mentored over 65 post-doctoral fellows and scholars.

Dr. Hsing currently serves as PI on the following funded projects:

- Stanford WELL for Life Study - a longitudinal study of 32,000 individuals in 5 countries (US, China, Taiwan, Singapore, and Thailand) to advance the science of well-being
- A study to assess patterns and trends of liver cancer in the Greater Bay area and in California and to project liver cancer burden in 20 years;
- A pilot study in the Bay area to investigate non-viral factors of liver cancer;
- A pilot study to investigate the clinical utility of ctNDA in post-treatment surveillance of liver cancer in Mongolia
- A study to investigate the role of Traditional Chinese Medicine (TCM) body constitution type in relation to well-being, metabolic syndrome, and mental health;

She also serves as the Stanford PI of a consortium study of a genome-wide association study (GWAS) of prostate cancer in the African countries of Ghana, Senegal, Nigeria, and South Africa. More recently, her work involves big data studies using such resources as the National Health Insurance Research Database, SEER-Medicare, and other large administrative claims and medical record databases to identify clinically relevant questions to help inform clinical practice.

ACADEMIC APPOINTMENTS

- Professor (Research), Medicine
- Professor (Research), Epidemiology and Population Health
- Member, Stanford Cancer Institute

ADMINISTRATIVE APPOINTMENTS

- Chair, Pacific Rim Alliances for Population Health (PRAPH), (2017- present)

- Faculty Fellow, Center for Population Health Sciences, (2017- present)
- Co-leader, Population Sciences Program, Stanford Cancer Institute, (2015-2019)
- Faculty Fellow, Center for Innovation in Global Health, Stanford School of Medicine, (2015- present)
- Chair, LDCT Lung Cancer Screening Working Group, Stanford Cancer Institute, (2015- present)
- Chair, Liver Cancer Working Group, Stanford Cancer Institute, (2014- present)
- Chief Scientific Officer, Cancer Prevention Institute of California, (2012-2015)

HONORS AND AWARDS

- Member, American Epidemiological Society
- Member and Chair, Membership Committee, American Epidemiological Society (2016)
- Member, American Society for Clinical Oncology (ASCO) Cancer Prevention Committee
- Chair, American Society of Preventive Oncology (ASPO) Membership Committee
- Fellow, American College of Epidemiology
- Senior Fellow, Center for Innovation in Global Health
- NIH, Merit Award
- NIH, Mentoring Award
- NIH, Women in Science Monograph
- NCI, Special Award for leadership as Women Scientist Advisor
- NCI, Women Scientist Advisor Achievement Award
- Member, Editorial Board, Cancer Epidemiology, Biomarkers & Prevention
- Academic Editor, PLOS ONE

BOARDS, ADVISORY COMMITTEES, PROFESSIONAL ORGANIZATIONS

- Member, Cancer Prevention Committee, American Society of Preventive Oncology (2015 - present)
- Member and Chair of Membership Committee, American Society of Preventive Oncology (ASPO) (2012 - present)
- Member, American Epidemiological Society (AES) (2003 - present)
- Member, African Organization for Research and Training in Cancer (AORTIC) (2000 - present)
- Member, American Association for Cancer Research (AACR) (1984 - present)

PROFESSIONAL EDUCATION

- Post-doctoral Fellowship, Division of Cancer Epidemiology and Genetics, National Cancer Institute , Molecular and Genetic Epidemiology
- Post-doctoral Fellowship, Johns Hopkins University, Baltimore, MD , Molecular Epidemiology
- Ph.D., Johns Hopkins University, Baltimore, MD , Epidemiology
- M.P.H., University of California at Los Angeles, Los Angeles, CA , Biostatistics
- B.S., Summa Cum Laude, China Medical College, Taichung, Taiwan, Republic of China , Public Health

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Research Focus

- Epidemiology of prostate, hepatobiliary, and thyroid cancers
- Racial disparities in cancer

- Endogenous hormones/growth factors
- Circadian rhythms
- Chronic inflammation
- Genetic susceptibility
- Cancer prevention and control
- Global oncology and international studies

Teaching

COURSES

2023-24

- The Science of Well-being: A Global Perspective: CHPR 242 (Win)

2022-23

- Cancer in Asian Americans: Epidemiology and Prevention: CHPR 288 (Spr)
- The Science of Well-being: A Global Perspective: CHPR 242 (Win)

2021-22

- Cancer Epidemiology and Prevention: EPI 253 (Spr)
- The Science of Well-being: A Global Perspective: CHPR 242 (Win)

2020-21

- Genetic Epidemiology: EPI 224, GENE 230 (Win)

STANFORD ADVISEES

Postdoctoral Faculty Sponsor

Peng Gao, Xiaoyan Zhang

Master's Program Advisor

Shuyi Cen, Yike Wang

Professional

SKILLS AND EXPERTISE

Information Technology

- Communication
- Data Management
- Leadership

Publications

PUBLICATIONS

- **Overall and abdominal obesity and prostate cancer risk in a West African population: an analysis of the Ghana Prostate Study.** *International journal of cancer*
Hurwitz, L. M., Yeboah, E. D., Biritwum, R. B., Tettey, Y., Adjei, A. A., Mensah, J. E., Tay, E., Okyne, V., Truelove, A., Kelly, S. P., Zhou, C. K., Butler, E. N., Hoover, et al
2020

- **High Prevalence of Concurrent Gastrointestinal Manifestations in Patients with SARS-CoV-2: Early Experience from California.** *Gastroenterology*
Cholankeri, G., Podboy, A., Aivaliotis, V. I., Tarlow, B., Pham, E. A., Spencer, S., Kim, D., Hsing, A., Ahmed, A.
2020
- **Establishing a Cancer Registry in a Resource-Constrained Region: Process Experience From Ghana.** *JCO global oncology*
Yarney, J., Ohene Oti, N. O., Calys-Tagoe, B. N., Gyasi, R. K., Agyeman Duah, I., Akoto-Aidoo, C., McGuire, V., Hsing, J. C., Parkin, M., Tettey, Y., Hsing, A. W.
2020; 6: 610–16
- **Author Correction: Circulating Levels of Inflammatory Proteins and Survival in Patients with Gallbladder Cancer.** *Scientific reports*
Liu, Z., Kemp, T. J., Gao, Y., Corbel, A., McGee, E. E., Roa, J. C., Wang, B., Araya, J. C., Shen, M., Rashid, A., Hsing, A. W., Hildesheim, A., Ferreccio, et al
2020; 10 (1): 2680
- **Exploring health and well-being in Taiwan: what we can learn from individuals' narratives.** *BMC public health*
Rodriguez Espinosa, P. n., Chen, Y. C., Sun, C. A., You, S. L., Lin, J. T., Chen, K. H., Hsing, A. W., Heaney, C. A.
2020; 20 (1): 159
- **A custom genotyping array reveals population-level heterogeneity for the genetic risks of prostate cancer and other cancers in Africa.** *Cancer research*
Harlemon, M. n., Ajayi, O. n., Kachambwa, P. n., Kim, M. S., Simonti, C. N., Quiver, M. H., Petersen, D. C., Mittal, A. n., Fernandez, P. W., Hsing, A. W., Baichoo, S. n., Agalliu, I. n., Jalloh, et al
2020
- **Associations Between Body Fat, Muscle Mass, and Nonalcoholic Fatty Liver Disease: A Population-Based Study.** *Hepatology communications*
Hsing, J. C., Nguyen, M. H., Yang, B., Min, Y., Han, S. S., Pung, E., Winter, S. J., Zhao, X., Gan, D., Hsing, A. W., Zhu, S., Wang, C. J.
2019; 3 (8): 1061–72
- **Dry eye and sleep quality: a large community-based study in Hangzhou.** *Sleep*
Yu, X., Guo, H., Liu, X., Wang, G., Min, Y., Chen, S. S., Han, S. S., Chang, R. T., Zhao, X., Hsing, A., Zhu, S., Yao, K.
2019
- **Changing Landscape of Liver Cancer in California: A Glimpse Into the Future of Liver Cancer in the United States** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Han, S. S., Kelly, S. P., Li, Y., Yang, B., Nguyen, M., So, S., Rosenberg, P. S., Hsing, A. W.
2019; 111 (6): 550–56
- **The Consortium of Metabolomics Studies (COMETS): Metabolomics in 47 Prospective Cohort Studies.** *American journal of epidemiology*
Yu, B., Zanetti, K. A., Temprosa, M., Albanes, D., Appel, N., Barrera, C. B., Ben-Shlomo, Y., Boerwinkle, E., Casas, J. P., Clish, C., Dale, C., Dehghan, A., Derkach, et al
2019; 188 (6): 991–1012
- **Genetic signatures of gene flow and malaria-driven natural selection in sub-Saharan populations of the "endemic Burkitt Lymphoma belt".** *PLoS genetics*
Gouveia, M. H., Bergen, A. W., Borda, V., Nunes, K., Leal, T. P., Ogowang, M. D., Yeboah, E. D., Mensah, J. E., Kinyera, T., Otim, I., Nabalende, H., Legason, I. D., Mpoloka, et al
2019; 15 (3): e1008027
- **Genetic signatures of gene flow and malaria-driven natural selection in sub-Saharan populations of the "endemic Burkitt Lymphoma belt"** *PLOS GENETICS*
Gouveia, M. H., Bergen, A. W., Borda, V., Nunes, K., Leal, T. P., Ogowang, M. D., Yeboah, E. D., Mensah, J. E., Kinyera, T., Otim, I., Nabalende, H., Legason, I. D., Mpoloka, et al
2019; 15 (3)
- **Usual adult occupation and risk of prostate cancer in West African men: the Ghana Prostate Study** *OCCUPATIONAL AND ENVIRONMENTAL MEDICINE*
Adler, C., Friesen, M. C., Yeboah, E. D., Tettey, Y., Biritwum, R. B., Adjei, A. A., Tay, E., Okyne, V., Mensah, J. E., Truelove, A., Yang, B., Kelly, S. P., Zhou, et al
2019; 76 (2): 71–77
- **A Metallomic Approach to Assess Associations of Serum Metal Levels With Gallstones and Gallbladder Cancer.** *Hepatology (Baltimore, Md.)*
Lee, M. H., Gao, Y. T., Huang, Y. H., McGee, E. E., Lam, T. n., Wang, B. n., Shen, M. C., Rashid, A. n., Pfeiffer, R. M., Hsing, A. W., Koshiol, J. n.
2019
- **Presentation and survival of multiple myeloma patients in Ghana: a review of 169 cases.** *Ghana medical journal*

- Acquah, M. E., Hsing, A. W., McGuire, V. n., Wang, S. n., Birmann, B. n., Dei-Adomakoh, Y. n.
2019; 53 (1): 52–58
- **Usual adult occupation and risk of prostate cancer in West African men: the Ghana Prostate Study.** *Occupational and environmental medicine*
Adler, C., Friesen, M. C., Yeboah, E. D., Tettey, Y., Biritwum, R. B., Adjei, A. A., Tay, E., Okyne, V., Mensah, J. E., Truelove, A., Yang, B., Kelly, S. P., Zhou, et al
2018
 - **Association of circulating inflammation proteins and gallstone disease** *JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY*
Liu, Z., Kemp, T. J., Gao, Y., Corbel, A., McGee, E. E., Wang, B., Shen, M., Rashid, A., Hsing, A. W., Hildesheim, A., Pfeiffer, R. M., Pinto, L. A., Koshiol, et al
2018; 33 (11): 1920–24
 - **Effective Project Management of a Pan-African Cancer Research Network: Men of African Descent and Carcinoma of the Prostate (MADCaP).** *Journal of global oncology*
Odiaka, E., Lounsbury, D. W., Jalloh, M., Adusei, B., Diallo, T. A., Kane, P. M., Rockson, I., Okyne, V., Irusen, H., Pentz, A., Makinde, I., Ajibola, O. H., Petersen, et al
2018: 1–12
 - **Development, Evaluation, and Implementation of a Pan-African Cancer Research Network: Men of African Descent and Carcinoma of the Prostate.** *Journal of global oncology*
Andrews, C., Fortier, B., Hayward, A., Lederman, R., Petersen, L., McBride, J., Petersen, D. C., Ajayi, O., Kachambwa, P., Seutloali, M., Shoko, A., Mokhosi, M., Hiller, et al
2018: 1–14
 - **Racial/ethnic- and county-specific prevalence of chronic hepatitis B and its burden in California.** *Hepatology, medicine and policy*
Toy, M., Wei, B., Virdi, T. S., Le, A., Trinh, H., Li, J., Zhang, J., Hsing, A. W., So, S. K., Nguyen, M. H.
2018; 3: 6
 - **Circulating inflammatory proteins and gallbladder cancer: Potential for risk stratification to improve prioritization for cholecystectomy in high-risk regions** *CANCER EPIDEMIOLOGY*
Koshiol, J., Gao, Y., Corbel, A., Kemp, T. J., Shen, M., Hildesheim, A., Hsing, A. W., Rashid, A., Wang, B., Pfeiffer, R. M., Pinto, L. A.
2018; 54: 25–30
 - **Metabolomic profiles in breast cancer: a pilot case-control study in the breast cancer family registry** *BMC CANCER*
Dougan, M. M., Li, Y., Chu, L. W., Haile, R. W., Whittemore, A. S., Han, S. S., Moore, S. C., Sampson, J. N., Andrulis, I. L., John, E. M., Hsing, A. W.
2018; 18: 532
 - **Circulating Levels of Inflammatory Proteins and Survival in Patients with Gallbladder Cancer** *SCIENTIFIC REPORTS*
Liu, Z., Kemp, T. J., Gao, Y., Corbel, A., McGee, E. E., Carlos Roa, J., Wang, B., Carlos Araya, J., Shen, M., Rashid, A., Hsing, A. W., Hildesheim, A., Ferreccio, et al
2018; 8: 5671
 - **Classification and evolution of human papillomavirus genome variants: Alpha-5 (HPV26, 51, 69, 82), Alpha-6 (HPV30, 53, 56, 66), Alpha-11 (HPV34, 73), Alpha-13 (HPV54) and Alpha-3 (HPV61)** *VIROLOGY*
Chen, Z., Schiffman, M., Herrero, R., DeSalle, R., Anastos, K., Segondy, M., Sahasrabudde, V. V., Gravitt, P. E., Hsing, A. W., Chan, P. S., Burk, R. D.
2018; 516: 86–101
 - **Circadian genes and risk of prostate cancer in the prostate cancer prevention trial** *MOLECULAR CARCINOGENESIS*
Chu, L. W., Till, C., Yang, B., Tangen, C. M., Goodman, P. J., Yu, K., Zhu, Y., Han, S., Hoque, A. M., Ambrosone, C., Thompson, I., Leach, R., Hsing, et al
2018; 57 (3): 462–66
 - **Associations between polymorphisms in genes related to estrogen metabolism and function and prostate cancer risk: results from the Prostate Cancer Prevention Trial** *CARCINOGENESIS*
Tang, L., Platek, M. E., Yao, S., Till, C., Goodman, P. J., Tangen, C. M., Wu, Y., Platz, E. A., Neuhaus, M. L., Stanczyk, F. Z., Reichardt, J. V., Santella, R. M., Hsing, et al
2018; 39 (2): 125–33
 - **Measuring serum melatonin in postmenopausal women: Implications for epidemiologic studies and breast cancer studies.** *PLoS one*
Chu, L. W., John, E. M., Yang, B. n., Kurian, A. W., Zia, Y. n., Yu, K. n., Ingles, S. A., Stanczyk, F. Z., Hsing, A. W.
2018; 13 (4): e0195666

- **An Analysis of Lung Cancer Screening Beliefs and Practice Patterns for Community Providers Compared to Academic Providers.** *Cancer control : journal of the Moffitt Cancer Center*
Khairy, M., Duong, D. K., Shariff-Marco, S., Cheng, I., Jain, J., Balakrishnan, A., Liu, L., Gupta, A., Chandramouli, R., Hsing, A., Leung, A., Singh, B., Nair, et al
2018; 25 (1): 1073274818806900
- **Racial/ethnic- and county-specific prevalence of chronic hepatitis B and its burden in California** *Hepatology, Medicine and Policy*
Toy, M., Wei, B., Virdi, T. S., Le, A., Trinh, H., Li, J., Zhang, J., Hsing, A. W., So, S. K., Nguyen, M. H.
2018; 3 (6)
- **Changing Landscape of Liver Cancer in California: A Glimpse Into the Future of Liver Cancer in the United States.** *Journal of the National Cancer Institute*
Han, S. S., Kelly, S. P., Li, Y. n., Yang, B. n., Nguyen, M. n., So, S. n., Rosenberg, P. S., Hsing, A. W.
2018
- **Disparities in Hepatocellular Carcinoma Incidence by Race/Ethnicity and Geographic Area in California: Implications for Prevention.** *Cancer*
Yang, B. n., Liu, J. B., So, S. K., Han, S. S., Wang, S. S., Hertz, A. n., Shariff-Marco, S. n., Lin Gomez, S. n., Rosenberg, P. S., Nguyen, M. H., Hsing, A. W.
2018
- **TMPRSS2:ERG Gene Fusions in Prostate Cancer of West African Men and a Meta-Analysis of Racial Differences** *AMERICAN JOURNAL OF EPIDEMIOLOGY*
Zhou, C., Young, D., Yeboah, E. D., Coburn, S. B., Tettey, Y., Biritwum, R. B., Adjei, A. A., Tay, E., Niwa, S., Truelove, A., Welsh, J., Mensah, J. E., Hoover, et al
2017; 186 (12): 1352–61
- **Circulating and intraprostatic sex steroid hormonal profiles in relation to male pattern baldness and chest hair density among men diagnosed with localized prostate cancers** *PROSTATE*
Zhou, C., Stanczyk, F. Z., Hafi, M., Veneroso, C. C., Lynch, B., Falk, R. T., Niwa, S., Emanuel, E., Gao, Y., Hemstreet, G. P., Zolfghari, L., Carroll, P. R., Manyak, et al
2017; 77 (16): 1573–82
- **Relationships between Circulating and Intraprostatic Sex Steroid Hormone Concentrations** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Cook, M. B., Stanczyk, F. Z., Wood, S. N., Pfeiffer, R. M., Hafi, M., Veneroso, C. C., Lynch, B., Falk, R. T., Zhou, C., Niwa, S., Emanuel, E., Gao, Y., Hemstreet, et al
2017; 26 (11): 1660–66
- **Association of Aflatoxin and Gallbladder Cancer** *GASTROENTEROLOGY*
Koshiol, J., Gao, Y., Dean, M., Egner, P., Nepal, C., Jones, K., Wang, B., Rashid, A., Luo, W., Van Dyke, A. L., Ferreccio, C., Malasky, M., Shen, et al
2017; 153 (2): 488+
- **Two Novel Susceptibility Loci for Prostate Cancer in Men of African Ancestry** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*
Conti, D. V., Wang, K., Sheng, X., Bensen, J. T., Hazelett, D. J., Cook, M. B., Ingles, S. A., Kittles, R. A., Strom, S. S., Rybicki, B. A., Nemesure, B., Isaacs, W. B., Stanford, et al
2017; 109 (8)
- **Patient and primary care provider attitudes and adherence towards lung cancer screening at an academic medical center.** *Preventive medicine reports*
Duong, D. K., Shariff-Marco, S., Cheng, I., Naemi, H., Moy, L. M., Haile, R., Singh, B., Leung, A., Hsing, A., Nair, V. S.
2017; 6: 17-22
- **Diet and biliary tract cancer risk in Shanghai, China** *PLOS ONE*
Nelson, S. M., Gao, Y., Nogueira, L. M., Shen, M., Wang, B., Rashid, A., Hsing, A. W., Koshiol, J.
2017; 12 (3)
- **The History of a Name: The American Society for Preventive Oncology Renames Its Highest Honor the Joseph F. Fraumeni, Jr., Distinguished Achievement Award** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Newcomb, P. A., Hsing, A. B., Bondy, M. L., Neugut, A. I.
2017; 26 (3): 431-432
- **More advanced disease and worse survival in cryptogenic compared to viral hepatocellular carcinoma.** *Liver international : official journal of the International Association for the Study of the Liver*
Jun, T. W., Yeh, M. L., Yang, J. D., Chen, V. L., Nguyen, P. n., Giama, N. H., Huang, C. F., Hsing, A. W., Dai, C. Y., Huang, J. F., Chuang, W. L., Roberts, L. R., Yu, et al

2017

- **A Meta-analysis of Multiple Myeloma Risk Regions in African and European Ancestry Populations Identifies Putatively Functional Loci** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*
Rand, K. A., Song, C., Dean, E., Serie, D. J., Curtin, K., Sheng, X., Hu, D., Huff, C. A., Bernal-Mizrachi, L., Tomasson, M. H., Ailawadhi, S., Singhal, S., Pawlish, et al
2016; 25 (12): 1609-1618
- **Salmonella enterica serovar Typhi and gallbladder cancer: a case-control study and meta-analysis.** *Cancer medicine*
Koshiol, J., Wozniak, A., Cook, P., Adaniel, C., Acevedo, J., Azócar, L., Hsing, A. W., Roa, J. C., Pasetti, M. F., Miquel, J. F., Levine, M. M., Ferreccio, C.
2016
- **Reduction of chronic hepatitis B-related hepatocellular carcinoma with anti-viral therapy, including low risk patients.** *Alimentary pharmacology & therapeutics*
LIN, D., Yang, H., Nguyen, N., Hoang, J., Kim, Y., Vu, V., Le, A., Chaung, K., Nguyen, V., Trinh, H., Li, J., Zhang, J., Hsing, et al
2016; 44 (8): 846-855
- **Lipopolysaccharide-pathway proteins are associated with gallbladder cancer among adults in Shanghai, China with mediation by systemic inflammation.** *Annals of epidemiology*
Van Dyke, A. L., Kemp, T. J., Corbel, A. F., Zhu, B., Gao, Y., Wang, B., Rashid, A., Shen, M., Hildesheim, A., Hsing, A. W., Pinto, L. A., Koshiol, J.
2016; 26 (10): 704-709
- **Association of androgen metabolism gene polymorphisms with prostate cancer risk and androgen concentrations: Results from the Prostate Cancer Prevention Trial** *CANCER*
Price, D. K., Chau, C. H., Till, C., Goodman, P. J., Leach, R. J., Johnson-Pais, T. L., Hsing, A. W., Hoque, A., Parnes, H. L., Schenk, J. M., Tangen, C. M., Thompson, I. M., Reichardt, et al
2016; 122 (15): 2332-2340
- **Prostate Cancer Susceptibility in Men of African Ancestry at 8q24.** *Journal of the National Cancer Institute*
Han, Y., Rand, K. A., Hazelett, D. J., Ingles, S. A., Kittles, R. A., Strom, S. S., Rybicki, B. A., Nemesure, B., Isaacs, W. B., Stanford, J. L., Zheng, W., Schumacher, F. R., Berndt, et al
2016; 108 (7)
- **Association of inflammatory and other immune markers with gallbladder cancer: Results from two independent case-control studies.** *Cytokine*
Koshiol, J., Castro, F., Kemp, T. J., Gao, Y., Roa, J. C., Wang, B., Nogueira, L., Araya, J. C., Shen, M., Rashid, A., Hsing, A. W., Hildesheim, A., Ferreccio, et al
2016; 83: 217-225
- **Association of inflammatory and other immune markers with gallbladder cancer: Results from two independent case-control studies** *CYTOKINE*
Koshiol, J., Castro, F., Kemp, T. J., Gao, Y., Carlos Roa, J., Wang, B., Nogueira, L., Carlos Araya, J., Shen, M., Rashid, A., Hsing, A. W., Hildesheim, A., Ferreccio, et al
2016; 83: 217-225
- **Atlas of prostate cancer heritability in European and African-American men pinpoints tissue-specific regulation** *NATURE COMMUNICATIONS*
Gusev, A., Shi, H., Kichaev, G., Pomerantz, M., Li, F., Long, H. W., Ingles, S. A., Kittles, R. A., Strom, S. S., Rybicki, B. A., Nemesure, B., Isaacs, W. B., Zheng, et al
2016; 7
- **Serum androgens and prostate cancer risk: results from the placebo arm of the Prostate Cancer Prevention Trial** *CANCER CAUSES & CONTROL*
Schenk, J. M., Till, C., Hsing, A. W., Stanczyk, F. Z., Gong, Z., Neuhaus, M. L., Reichardt, J. K., Hoque, A. M., Figg, W. D., Goodman, P. J., Tangen, C. M., Thompson, I. M.
2016; 27 (2): 175-182
- **Korean National Health Insurance Database Reply** *JAMA INTERNAL MEDICINE*
Hsing, A., Ioannidis, J. P.
2016; 176 (1): 138-139
- **Del1 Knockout Mice Developed More Severe Osteoarthritis Associated with Increased Susceptibility of Chondrocytes to Apoptosis.** *PLoS one*
Wang, Z., Tran, M. C., Bhatia, N. J., Hsing, A. W., Chen, C., LaRussa, M. F., Fattakhov, E., Rashidi, V., Jang, K. Y., Choo, K. J., Nie, X., Mathy, J. A., Longaker, et al
2016; 11 (8)

- **Sleep Duration and Cancer in the NIH-AARP Diet and Health Study Cohort.** *PLoS one*
Gu, F., Xiao, Q., Chu, L. W., Yu, K., Matthews, C. E., Hsing, A. W., Caporaso, N. E.
2016; 11 (9)
- **Integration of multiethnic fine-mapping and genomic annotation to prioritize candidate functional SNPs at prostate cancer susceptibility regions.** *Human molecular genetics*
Han, Y., Hazelett, D. J., Wiklund, F., Schumacher, F. R., Stram, D. O., Berndt, S. I., Wang, Z., Rand, K. A., Hoover, R. N., Machiela, M. J., Yeager, M., Burdette, L., Chung, et al
2015; 24 (19): 5603-5618
- **Nationwide Population Science: Lessons From the Taiwan National Health Insurance Research Database.** *JAMA internal medicine*
Hsing, A. W., Ioannidis, J. P.
2015; 175 (9): 1527-1529
- **Methodological Considerations in Estimation of Phenotype Heritability Using Genome-Wide SNP Data, Illustrated by an Analysis of the Heritability of Height in a Large Sample of African Ancestry Adults** *PLOS ONE*
Chen, F., He, J., Zhang, J., Chen, G. K., Thomas, V., Ambrosone, C. B., Bandera, E. V., Berndt, S. I., Bernstein, L., Blot, W. J., Cai, Q., Carpten, J., Casey, et al
2015; 10 (6)
- **Epidemiology of GIST in the Era of Histology Codes--Letter.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*
Lin, A., Hsing, A. W., Ravdin, P. M.
2015; 24 (6): 998-?
- **Preanalytical considerations in the design of clinical trials and epidemiological studies.** *Clinical chemistry*
Kellogg, M. D., Ellervik, C., Morrow, D., Hsing, A., Stein, E., Sethi, A. A.
2015; 61 (6): 797-803
- **Menopausal hormone use and ovarian cancer risk: individual participant meta-analysis of 52 epidemiological studies** *LANCET*
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