

# Stanford

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## Ann Hsing

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

 Curriculum Vitae available Online

### Bio

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#### 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. She also has served as an adjunct professor in the Department of Epidemiology and the Department of Urology at the George Washington University in Washington, D.C., as well as in the Department of Public Health of Fu Jen Catholic University's School of Medicine in Taiwan. Dr. Hsing has authored more than 300 peer-reviewed articles, written seven book chapters, and mentored over 50 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 30,000 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 whole genome sequencing study of aggressive thyroid cancer to identify novel prognostic factors;

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**

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### **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

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### COURSES

#### 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 (Win)

#### 2019-20

- Cancer Epidemiology and Prevention: HRP 253 (Win)

### STANFORD ADVISEES

#### Master's Program Advisor

Grant Barber

## Professional

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### SKILLS AND EXPERTISE

#### Information Technology

- Communication
- Data Management
- Leadership

## Publications

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### 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*  
Cholankeril, 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., Ogwang, 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., Ogwang, 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
  - **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)

- **Racial/ethnic- and county-specific prevalence of chronic hepatitis B and its burden in California.** *Hepatology, medicine and policy*  
Toy, M. n., Wei, B. n., Viridi, T. S., Le, A. n., Trinh, H. n., Li, J. n., Zhang, J. n., 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., Neuhouser, 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*  
Gapstur, S. M., Patel, A. V., Banks, E., Dal Maso, L., Talamini, R., Chetrit, A., Hirsh-Yechezkel, G., Lubin, F., Sadetzki, S., Beral, V., Bull, D., Cairns, B., Crossley, et al  
2015; 385 (9980): 1835-1842
- **Finasteride Concentrations and Prostate Cancer Risk: Results from the Prostate Cancer Prevention Trial** *PLOS ONE*  
Chau, C. H., Price, D. K., Till, C., Goodman, P. J., Chen, X., Leach, R. J., Johnson-Pais, T. L., Hsing, A. W., Hoque, A., Tangen, C. M., Chu, L., Parnes, H. L., Schenk, et al  
2015; 10 (5)
- **Application of multiplex arrays for cytokine and chemokine profiling of bile** *CYTOKINE*  
Kemp, T. J., Castro, F. A., Gao, Y., Hildesheim, A., Nogueira, L., Wang, B., Sun, L., Shelton, G., Pfeiffer, R. M., Hsing, A. W., Pinto, L. A., Koshiol, J.  
2015; 73 (1): 84-90
- **Application of multiplex arrays for cytokine and chemokine profiling of bile.** *Cytokine*  
Kemp, T. J., Castro, F. A., Gao, Y., Hildesheim, A., Nogueira, L., Wang, B., Sun, L., Shelton, G., Pfeiffer, R. M., Hsing, A. W., Pinto, L. A., Koshiol, J.  
2015; 73 (1): 84-90
- **Tobacco and alcohol in relation to male breast cancer: an analysis of the male breast cancer pooling project consortium.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Cook, M. B., Guénel, P., Gapstur, S. M., van den Brandt, P. A., Michels, K. B., Casagrande, J. T., Cooke, R., Van Den Eeden, S. K., Ewertz, M., Falk, R. T., Gaudet, M. M., Gkiokas, G., Habel, et al  
2015; 24 (3): 520-531
- **Effect of Finasteride on Serum Androstenedione and Risk of Prostate Cancer Within the Prostate Cancer Prevention Trial: Differential Effect on High- and Low-grade Disease** *UROLOGY*  
Hoque, A., Yao, S., Till, C., Kristal, A. R., Goodman, P. J., Hsing, A. W., Tangen, C. M., Platz, E. A., Stanczyk, F. Z., Reichardt, J. K., VanBokhoven, A., Neuhausser, M. L., Santella, et al  
2015; 85 (3): 616-620
- **Generalizability of established prostate cancer risk variants in men of African ancestry.** *International journal of cancer. Journal international du cancer*  
Han, Y., Signorello, L. B., Strom, S. S., Kittles, R. A., Rybicki, B. A., Stanford, J. L., Goodman, P. J., Berndt, S. I., Carpten, J., Casey, G., Chu, L., Conti, D. V., Rand, et al  
2015; 136 (5): 1210-1217
- **Generalizability of established prostate cancer risk variants in men of African ancestry** *INTERNATIONAL JOURNAL OF CANCER*



- Han, Y., Signorello, L. B., Strom, S. S., Kittles, R. A., Rybicki, B. A., Stanford, J. L., Goodman, P. J., Berndt, S. I., Carpten, J., Casey, G., Chu, L., Conti, D. V., Rand, et al  
2015; 136 (5): 1210-1217
- **Tobacco and Alcohol in Relation to Male Breast Cancer: An Analysis of the Male Breast Cancer Pooling Project Consortium** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Cook, M. B., Guenel, P., Gapstur, S. M., van den Brandt, P. A., Michels, K. B., Casagrande, J. T., Cooke, R., Van Den Eeden, S. K., Ewertz, M., Falk, R. T., Gaudet, M. M., Gkiokas, G., Habel, et al  
2015; 24 (3): 520-531
  - **Relationship Between Male Pattern Baldness and the Risk of Aggressive Prostate Cancer: An Analysis of the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial** *JOURNAL OF CLINICAL ONCOLOGY*  
Zhou, C. K., Pfeiffer, R. M., Cleary, S. D., Hoffman, H. J., Levine, P. H., Chu, L. W., Hsing, A. W., Cook, M. B.  
2015; 33 (5): 419-U63
  - **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)
  - **Finasteride concentrations and prostate cancer risk: results from the Prostate Cancer Prevention Trial.** *PloS one*  
Chau, C. H., Price, D. K., Till, C., Goodman, P. J., Chen, X., Leach, R. J., Johnson-Pais, T. L., Hsing, A. W., Hoque, A., Tangen, C. M., Chu, L., Parnes, H. L., Schenk, et al  
2015; 10 (5)
  - **Prospective study of human herpesvirus type 8 serostatus and prostate cancer risk in the placebo arm of the Prostate Cancer Prevention Trial** *CANCER CAUSES & CONTROL*  
Sutcliffe, S., Till, C., Jenkins, F. J., Gaydos, C. A., Goodman, P. J., Hoque, A. M., Hsing, A. W., Thompson, I. M., Nelson, W. G., De Marzo, A. M., Platz, E. A.  
2015; 26 (1): 35-44
  - **Non-Steroidal Anti-Inflammatory Drugs Use Is Associated with Reduced Risk of Inflammation-Associated Cancers: NIH-AARP Study** *PLOS ONE*  
Shebl, F. M., Hsing, A. W., Park, Y., Hollenbeck, A. R., Chu, L. W., Meyer, T. E., Koshiol, J.  
2014; 9 (12)
  - **Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTMIL region on chromosome 5p15.33.** *Human molecular genetics*  
Wang, Z., Zhu, B., Zhang, M., Parikh, H., Jia, J., Chung, C. C., Sampson, J. N., Hoskins, J. W., Hutchinson, A., Burdette, L., Ibrahim, A., Hautman, C., Raj, et al  
2014; 23 (24): 6616-6633
  - **Variants in motilin, somatostatin and their receptor genes and risk of biliary tract cancers and stones in Shanghai, China.** *Meta gene*  
Xu, H., Hsing, A. W., Koshiol, J., Chu, L. W., Cheng, J., Gao, J., Tan, Y., Wang, B., Shen, M., Gao, Y.  
2014; 2: 418-426
  - **Leveraging population admixture to characterize the heritability of complex traits** *NATURE GENETICS*  
Zaitlen, N., Pasaniuc, B., Sankararaman, S., Bhatia, G., Zhang, J., Gusev, A., Young, T., Tandon, A., Pollack, S., Vilhjálmsson, B. J., Assimes, T. L., Berndt, S. I., Blot, et al  
2014; 46 (12): 1356-1362
  - **Leveraging population admixture to characterize the heritability of complex traits.** *Nature genetics*  
Zaitlen, N., Pasaniuc, B., Sankararaman, S., Bhatia, G., Zhang, J., Gusev, A., Young, T., Tandon, A., Pollack, S., Vilhjálmsson, B. J., Assimes, T. L., Berndt, S. I., Blot, et al  
2014; 46 (12): 1356-1362
  - **Sex Steroid Hormone Metabolism in Relation to Risk of Aggressive Prostate Cancer** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Black, A., Pinsky, P. F., Grubb, R. L., Falk, R. T., Hsing, A. W., Chu, L., Meyer, T., Veenstra, T. D., Xu, X., Yu, K., Ziegler, R. G., Brinton, L. A., Hoover, et al  
2014; 23 (11): 2374-2382
  - **Cancer Research in Asian American, Native Hawaiian, and Pacific Islander Populations: Accelerating Cancer Knowledge by Acknowledging and Leveraging Heterogeneity** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Gomez, S. L., Glaser, S. L., Horn-Ross, P. L., Cheng, I., Quach, T., Clarke, C. A., Reynolds, P., Shariff-Marco, S., Yang, J., Lee, M. M., Satariano, W. A., Hsing, A. W.

2014; 23 (11): 2202-2205

- **Cancer research in Asian American, Native Hawaiian, and Pacific Islander populations: accelerating cancer knowledge by acknowledging and leveraging heterogeneity.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Gomez, S. L., Glaser, S. L., Horn-Ross, P. L., Cheng, I., Quach, T., Clarke, C. A., Reynolds, P., Shariff-Marco, S., Yang, J., Lee, M. M., Satariano, W. A., Hsing, A. W.  
2014; 23 (11): 2202-2205
- **Sex steroid hormone metabolism in relation to risk of aggressive prostate cancer.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Black, A., Pinsky, P. F., Grubb, R. L., Falk, R. T., Hsing, A. W., Chu, L., Meyer, T., Veenstra, T. D., Xu, X., Yu, K., Ziegler, R. G., Brinton, L. A., Hoover, et al  
2014; 23 (11): 2374-2382
- **A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer** *NATURE GENETICS*  
Al Olama, A. A., Kote-Jarai, Z., Berndt, S. I., Conti, D. V., Schumacher, F., Han, Y., Benlloch, S., Hazelett, D. J., Wang, Z., Saunders, E., Leongamornlert, D., Lindstrom, S., Jugurnauth-Little, et al  
2014; 46 (10): 1103-1109
- **A meta-analysis of 87,040 individuals identifies 23 new susceptibility loci for prostate cancer.** *Nature genetics*  
Al Olama, A. A., Kote-Jarai, Z., Berndt, S. I., Conti, D. V., Schumacher, F., Han, Y., Benlloch, S., Hazelett, D. J., Wang, Z., Saunders, E., Leongamornlert, D., Lindstrom, S., Jugurnauth-Little, et al  
2014; 46 (10): 1103-1109
- **High Prevalence of Screen Detected Prostate Cancer in West Africans: Implications for Racial Disparity of Prostate Cancer** *JOURNAL OF UROLOGY*  
Hsing, A. W., Yeboah, E., Biritwum, R., Tettey, Y., De Marzo, A. M., Adjei, A., Netto, G. J., Yu, K., Li, Y., Chokkalingam, A. P., Chu, L. W., Chia, D., Partin, et al  
2014; 192 (3): 730-735
- **High prevalence of screen detected prostate cancer in West Africans: implications for racial disparity of prostate cancer.** *journal of urology*  
Hsing, A. W., Yeboah, E., Biritwum, R., Tettey, Y., De Marzo, A. M., Adjei, A., Netto, G. J., Yu, K., Li, Y., Chokkalingam, A. P., Chu, L. W., Chia, D., Partin, et al  
2014; 192 (3): 730-735
- **Diabetes Mellitus and Risk of Thyroid Cancer: A Meta-Analysis** *PLOS ONE*  
Yeo, Y., Ma, S., Hwang, Y., Horn-Ross, P. L., Hsing, A., Lee, K., Park, Y. J., Park, D., Yoo, K., Park, S. K.  
2014; 9 (6)
- **Insulin-like Growth Factor Pathway Genetic Polymorphisms, Circulating IGF1 and IGFBP3, and Prostate Cancer Survival** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Cao, Y., Lindstroem, S., Schumacher, F., Stevens, V. L., Albanes, D., Berndt, S. I., Boeing, H., Bueno-de-Mesquita, H. B., Canzian, F., Chamosa, S., Chanock, S. J., Diver, W. R., Gapstur, et al  
2014; 106 (6)
- **Insulin-like Growth Factor Pathway Genetic Polymorphisms, Circulating IGF1 and IGFBP3, and Prostate Cancer Survival** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Cao, Y., Lindstroem, S., Schumacher, F., Stevens, V. L., Albanes, D., Berndt, S. I., Boeing, H., Bueno-de-Mesquita, H. B., Canzian, F., Chamosa, S., Chanock, S. J., Diver, W. R., Gapstur, et al  
2014; 106 (5)
- **A comprehensive resequence-analysis of 250 kb region of 8q24.21 in men of African ancestry** *PROSTATE*  
Chung, C. C., Hsing, A. W., Yeboah, E., Biritwum, R., Tettey, Y., Adjei, A., Cook, M. B., De Marzo, A., Netto, G., Tay, E., Boland, J. F., Yeager, M., Chanock, et al  
2014; 74 (6): 579-589
- **A genome-wide association study of prostate cancer in West African men** *HUMAN GENETICS*  
Cook, M. B., Wang, Z., Yeboah, E. D., Tettey, Y., Biritwum, R. B., Adjei, A. A., Tay, E., Truelove, A., Niwa, S., Chung, C. C., Chokkalingam, A. P., Chu, L. W., Yeager, et al  
2014; 133 (5): 509-521
- **Anthropometric and hormonal risk factors for male breast cancer: male breast cancer pooling project results.** *Journal of the National Cancer Institute*

- Brinton, L. A., Cook, M. B., McCormack, V., Johnson, K. C., Olsson, H., Casagrande, J. T., Cooke, R., Falk, R. T., Gapstur, S. M., Gaudet, M. M., Gaziano, J. M., Gkiokas, G., Guénel, et al  
2014; 106 (3): djt465-?
- **Anthropometric and Hormonal Risk Factors for Male Breast Cancer: Male Breast Cancer Pooling Project Results** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Brinton, L. A., Cook, M. B., McCormack, V., Johnson, K. C., Olsson, H., Casagrande, J. T., Cooke, R., Falk, R. T., Gapstur, S. M., Gaudet, M. M., Gaziano, J. M., Gkiokas, G., Guénel, et al  
2014; 106 (3)
  - **Body mass index and mortality among blacks and whites adults in the Prostate, Lung, Colorectal, and Ovarian (PLCO) Cancer Screening Trial** *OBESITY*  
Xiao, Q., Hsing, A. W., Park, Y., Moore, S. C., Matthews, C. E., de Gonzalez, A. B., Kitahara, C. M.  
2014; 22 (1): 260-268
  - **Non-steroidal anti-inflammatory drugs use is associated with reduced risk of inflammation-associated cancers: NIH-AARP study.** *PloS one*  
Shebl, F. M., Hsing, A. W., Park, Y., Hollenbeck, A. R., Chu, L. W., Meyer, T. E., Koshiol, J.  
2014; 9 (12)
  - **Individual Variations in Serum Melatonin Levels through Time: Implications for Epidemiologic Studies** *PLOS ONE*  
Nogueira, L. M., Sampson, J. N., Chu, L. W., Yu, K., Andriole, G., Church, T., Stanczyk, F. Z., Koshiol, J., Hsing, A. W.  
2013; 8 (12)
  - **Joint effects between five identified risk variants, allergy, and autoimmune conditions on glioma risk** *CANCER CAUSES & CONTROL*  
Safaeian, M., Rajaraman, P., Hartge, P., Yeager, M., Linet, M., Butler, M. A., Ruder, A. M., Purdue, M. P., Hsing, A., Beane-Freeman, L., Hoppin, J. A., Albanes, D., Weinstein, et al  
2013; 24 (10): 1885-1891
  - **Biliary tract cancer incidence in the United States** Demographic and temporal variations by anatomic site *INTERNATIONAL JOURNAL OF CANCER*  
Castro, F. A., Koshiol, J., Hsing, A. W., Devesa, S. S.  
2013; 133 (7): 1664-1671
  - **Prospective evaluation of serum sarcosine and risk of prostate cancer in the Prostate, Lung, Colorectal and Ovarian Cancer Screening Trial** *CARCINOGENESIS*  
Koutros, S., Meyer, T. E., Fox, S. D., Issaq, H. J., Veenstra, T. D., Huang, W., Yu, K., Albanes, D., Chu, L. W., Andriole, G., Hoover, R. N., Hsing, A. W., Berndt, et al  
2013; 34 (10): 2281-2285
  - **Variants in CCK and CCKAR genes to susceptibility to biliary tract cancers and stones: A population-based study in Shanghai, China** *JOURNAL OF GASTROENTEROLOGY AND HEPATOLOGY*  
Xu, H., Hsing, A. W., Vogtmann, E., Chu, L. W., Cheng, J., Gao, J., Tan, Y., Wang, B., Shen, M., Gao, Y.  
2013; 28 (9): 1476-1481
  - **Evolution and Taxonomic Classification of Alphapapillomavirus 7 Complete Genomes: HPV18, HPV39, HPV45, HPV59, HPV68 and HPV70** *PLOS ONE*  
Chen, Z., Schiffman, M., Herrero, R., DeSalle, R., Anastos, K., Segondy, M., Sahasrabudhe, V. V., Gravitt, P. E., Hsing, A. W., Burk, R. D.  
2013; 8 (8)
  - **Known glioma risk loci are associated with glioma with a family history of brain tumours - A case-control gene association study** *INTERNATIONAL JOURNAL OF CANCER*  
Melin, B., Dahlin, A. M., Andersson, U., Wang, Z., Henriksson, R., Hallmans, G., Bondy, M. L., Johansen, C., Feychting, M., Ahlbom, A., Kitahara, C. M., Wang, S. S., Ruder, et al  
2013; 132 (10): 2464-2468
  - **A meta-analysis identifies new loci associated with body mass index in individuals of African ancestry.** *Nature genetics*  
Monda, K. L., Chen, G. K., Taylor, K. C., Palmer, C., Edwards, T. L., Lange, L. A., Ng, M. C., Adeyemo, A. A., Allison, M. A., Bielak, L. F., Chen, G., Graff, M., Irvin, et al  
2013; 45 (6): 690-696
  - **Metabolomics in Epidemiology: Sources of Variability in Metabolite Measurements and Implications** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Sampson, J. N., Boca, S. M., Shu, X. O., Stolzenberg-Solomon, R. Z., Matthews, C. E., Hsing, A. W., Tan, Y. T., Ji, B., Chow, W., Cai, Q., Liu, D. K., Yang, G., Xiang, et al

2013; 22 (4): 631-640

- **Insulin-Like Growth Factors and Insulin-Like Growth Factor-Binding Proteins and Prostate Cancer Risk: Results from the Prostate Cancer Prevention Trial** *CANCER PREVENTION RESEARCH*  
Neuhouser, M. L., Platz, E. A., Till, C., Tangen, C. M., Goodman, P. J., Kristal, A., Parnes, H. L., Tao, Y., Figg, W. D., Lucia, M. S., Hoque, A., Hsing, A. W., Thompson, et al  
2013; 6 (2): 91-99
- **Global patterns of prostate cancer incidence, aggressiveness, and mortality in men of african descent.** *Prostate cancer*  
Rebbeck, T. R., Devesa, S. S., Chang, B., Bunker, C. H., Cheng, I., Cooney, K., Eeles, R., Fernandez, P., Giri, V. N., Gueye, S. M., Haiman, C. A., Henderson, B. E., Heyns, et al  
2013; 2013: 560857-?
- **Detectability and reproducibility of plasma levels of chemokines and soluble receptors.** *Results in immunology*  
Agalliu, I., Xue, X., Cushman, M., Cornell, E., Hsing, A. W., Kaplan, R. C., Anastos, K., Rajpathak, S., Ho, G. Y.  
2013; 3: 79-84
- **Genome-wide association study in Chinese men identifies two new prostate cancer risk loci at 9q31.2 and 19q13.4** *NATURE GENETICS*  
Xu, J., Mo, Z., Ye, D., Wang, M., Liu, F., Jin, G., Xu, C., Wang, X., Shao, Q., Chen, Z., Tao, Z., Qi, J., Zhou, et al  
2012; 44 (11): 1231-1235
- **Associations of serum sex steroid hormone and 5 $\alpha$ -androstane-3 $\alpha$ ,17 $\beta$ -diol glucuronide concentrations with prostate cancer risk among men treated with finasteride.** *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*  
Kristal, A. R., Till, C., Tangen, C. M., Goodman, P. J., Neuhouser, M. L., Stanczyk, F. Z., Chu, L. W., Patel, S. K., Thompson, I. M., Reichardt, J. K., Hoque, A., Platz, E. A., Figg, et al  
2012; 21 (10): 1823-1832
- **Non-steroidal anti-inflammatory drug use and the risk of benign prostatic hyperplasia-related outcomes and nocturia in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial** *BJU INTERNATIONAL*  
Sutcliffe, S., Grubb, R. L., Platz, E. A., Ragard, L. R., Riley, T. L., Kazin, S. S., Hayes, R. B., Hsing, A. W., Andriole, G. L.  
2012; 110 (7): 1050-1059
- **Associations of Serum Sex Steroid Hormone and 5 alpha-Androstane-3 alpha, 17 beta-Diol Glucuronide Concentrations with Prostate Cancer Risk Among Men Treated with Finasteride** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Kristal, A. R., Till, C., Tangen, C. M., Goodman, P. J., Neuhouser, M. L., Stanczyk, F. Z., Chu, L. W., Patel, S. K., Thompson, I. M., Reichardt, J. K., Hoque, A., Platz, E. A., Figg, et al  
2012; 21 (10): 1823-1832
- **Ovarian cancer and smoking: individual participant meta-analysis including 28 114 women with ovarian cancer from 51 epidemiological studies** *LANCET ONCOLOGY*  
Beral, V., Gaitskell, K., Hermon, C., Moser, K., Reeves, G., Peto, R., Brinton, L., Marchbanks, P., Negri, E., Ness, R., Peeters, P. H., Vessey, M., Calle, et al  
2012; 13 (9): 946-956
- **Prospective study of cytomegalovirus serostatus and prostate cancer risk in the Prostate Cancer Prevention Trial** *CANCER CAUSES & CONTROL*  
Sutcliffe, S., Till, C., Gaydos, C. A., Jenkins, F. J., Goodman, P. J., Hoque, A. M., Hsing, A. W., Thompson, I. M., Zenilman, J. M., Nelson, W. G., De Marzo, A. M., Platz, E. A.  
2012; 23 (9): 1511-1518
- **Association between adult height, genetic susceptibility and risk of glioma** *INTERNATIONAL JOURNAL OF EPIDEMIOLOGY*  
Kitahara, C. M., Wang, S. S., Melin, B. S., Wang, Z., Braganza, M., Inskip, P. D., Albanes, D., Andersson, U., Freeman, L. E., Buring, J. E., Carreon, T., Feychting, M., Gapstur, et al  
2012; 41 (4): 1075-1085
- **Aspirin but not ibuprofen use is associated with reduced risk of prostate cancer: a PLCO Study** *BRITISH JOURNAL OF CANCER*  
Shebl, F. M., Sakoda, L. C., Black, A., Koshiol, J., Andriole, G. L., Grubb, R., Church, T. R., Chia, D., Zhou, C., Chu, L. W., Huang, W., Peters, U., Kirsh, et al  
2012; 107 (1): 207-214
- **Detectable clonal mosaicism and its relationship to aging and cancer** *NATURE GENETICS*  
Jacobs, K. B., Yeager, M., Zhou, W., Wacholder, S., Wang, Z., Rodriguez-Santiago, B., Hutchinson, A., Deng, X., Liu, C., Horner, M., Cullen, M., Epstein, C. G., Burdett, et al  
2012; 44 (6): 651-U68

- **Prevalence of BPH and lower urinary tract symptoms in West Africans** *PROSTATE CANCER AND PROSTATIC DISEASES*  
Chokkalingam, A. P., YEBOAH, E. D., DeMarzo, A., Netto, G., Yu, K., Biritwum, R. B., Tettey, Y., Adjei, A., Jadallah, S., Li, Y., Chu, L. W., Chia, D., Niwa, et al  
2012; 15 (2): 170-176
- **Interactions Between Genome-wide Significant Genetic Variants and Circulating Concentrations of Insulin-like Growth Factor 1, Sex Hormones, and Binding Proteins in Relation to Prostate Cancer Risk in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium** *AMERICAN JOURNAL OF EPIDEMIOLOGY*  
Tsilidis, K. K., Travis, R. C., Appleby, P. N., Allen, N. E., Lindstrom, S., Schumacher, F. R., Cox, D., Hsing, A. W., Ma, J., Severi, G., Albanes, D., Virtamo, J., Boeing, et al  
2012; 175 (9): 926-935
- **Predictive Performance of prostate cancer risk in Chinese men using 33 reported prostate cancer risk-associated SNPs** *PROSTATE*  
Zheng, J., Liu, F., Lin, X., Wang, X., Ding, Q., Jiang, H., Chen, H., Lu, D., Jin, G., Hsing, A. W., Shao, Q., Qi, J., Ye, et al  
2012; 72 (5): 577-583
- **Ovarian Cancer and Body Size: Individual Participant Meta-Analysis Including 25,157 Women with Ovarian Cancer from 47 Epidemiological Studies** *PLOS MEDICINE*  
Beral, V., Hermon, C., Peto, R., Reeves, G., Brinton, L., Marchbanks, P., Negri, E., Ness, R., Peeters, P. H., Vessey, M., Calle, E. E., Gapstur, S. M., Patel, et al  
2012; 9 (4)
- **Physical activity, diabetes, and thyroid cancer risk: a pooled analysis of five prospective studies** *CANCER CAUSES & CONTROL*  
Kitahara, C. M., Platz, E. A., Freeman, L. E., Black, A., Hsing, A. W., Linet, M. S., Park, Y., Schairer, C., de Gonzalez, A. B.  
2012; 23 (3): 463-471
- **Replication and cumulative effects of GWAS-identified genetic variations for prostate cancer in Asians: a case-control study in the ChinaPCa consortium** *CARCINOGENESIS*  
Wang, M., Liu, F., Hsing, A. W., Wang, X., Shao, Q., Qi, J., Ye, Y., Wang, Z., Chen, H., Gao, X., Wang, G., Chu, L. W., Ding, et al  
2012; 33 (2): 356-360
- **A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23** *HUMAN MOLECULAR GENETICS*  
Wu, X., Scelo, G., Purdue, M. P., Rothman, N., Johansson, M., Ye, Y., Wang, Z., Zelenika, D., Moore, L. E., Wood, C. G., Prokhortchouk, E., Gaborieau, V., Jacobs, et al  
2012; 21 (2): 456-462
- **The association between inflammation-related genes and serum androgen levels in men: The prostate, lung, colorectal, and ovarian study** *PROSTATE*  
Meyer, T. E., Chu, L. W., Li, Q., Yu, K., Rosenberg, P. S., Menashe, I., Chokkalingam, A. P., Quraishi, S. M., Huang, W., Weiss, J. M., Kaaks, R., Hayes, R. B., Chanock, et al  
2012; 72 (1): 65-71
- **Replication of Five Prostate Cancer Loci Identified in an Asian Population-Results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3)** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Lindstrom, S., Schumacher, F. R., Campa, D., Albanes, D., Andriole, G., Berndt, S. I., Bueno-de-Mesquita, H. B., Chanock, S. J., Diver, W. R., Ganziano, J. M., Gapstur, S. M., Giovannucci, E., Haiman, et al  
2012; 21 (1): 212-216
- **Prostate Cancer Screening in the Randomized Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial: Mortality Results after 13 Years of Follow-up** *JNCI-JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Andriole, G. L., Crawford, E. D., Grubb, R. L., Buys, S. S., Chia, D., Church, T. R., Fouad, M. N., Isaacs, C., Kvale, P. A., Reding, D. J., Weissfeld, J. L., Yokochi, L. A., O'Brien, et al  
2012; 104 (2): 125-132
- **Genome-wide association study of circulating retinol levels** *HUMAN MOLECULAR GENETICS*  
Mondul, A. M., Yu, K., Wheeler, W., Zhang, H., Weinstein, S. J., Major, J. M., Cornelis, M. C., Mannisto, S., Hazra, A., Hsing, A. W., Jacobs, K. B., Eliassen, H., Tanaka, et al  
2011; 20 (23): 4724-4731
- **Metabolic syndrome and insulin resistance in relation to biliary tract cancer and stone risks: a population-based study in Shanghai, China** *BRITISH JOURNAL OF CANCER*  
Shebl, F. M., Andreotti, G., Meyer, T. E., Gao, Y., Rashid, A., Yu, K., Shen, M., Wang, B., Han, T., Zhang, B., Stanczyk, F. Z., Hsing, A. W.  
2011; 105 (9): 1424-1429

- **Joint Associations Between Genetic Variants and Reproductive Factors in Glioma Risk Among Women** *AMERICAN JOURNAL OF EPIDEMIOLOGY*  
Wang, S. S., Hartge, P., Yeager, M., Carreon, T., Ruder, A. M., Linet, M., Inskip, P. D., Black, A., Hsing, A. W., Alavanja, M., Beane-Freeman, L., Safaiean, M., Chanock, et al  
2011; 174 (8): 901-908
- **Systematic confirmation study of reported prostate cancer risk-associated single nucleotide polymorphisms in Chinese men** *CANCER SCIENCE*  
Liu, F., Hsing, A. W., Wang, X., Shao, Q., Qi, J., Ye, Y., Wang, Z., Chen, H., Gao, X., Wang, G., Chu, L. W., Ding, Q., Ouyang, et al  
2011; 102 (10): 1916-1920
- **Repeat polymorphisms in estrogen metabolism genes and prostate cancer risk: results from the Prostate Cancer Prevention Trial** *CARCINOGENESIS*  
Tang, L., Yao, S., Till, C., Goodman, P. J., Tangen, C. M., Wu, Y., Kristal, A. R., Platz, E. A., Neuhausser, M. L., Stanczyk, F. Z., Reichardt, J. K., Santella, R. M., Hsing, et al  
2011; 32 (10): 1500-1506
- **Medical history and the risk of biliary tract cancers in Shanghai, China: implications for a role of inflammation** *CANCER CAUSES & CONTROL*  
Andreotti, G., Liu, E., Gao, Y., Safaiean, M., Rashid, A., Shen, M., Wang, B., Deng, J., Han, T., Zhang, B., Hsing, A. W.  
2011; 22 (9): 1289-1296
- **Serum estrogen levels and prostate cancer risk in the prostate cancer prevention trial: a nested case-control study** *CANCER CAUSES & CONTROL*  
Yao, S., Till, C., Kristal, A. R., Goodman, P. J., Hsing, A. W., Tangen, C. M., Platz, E. A., Stanczyk, F. Z., Reichardt, J. K., Tang, L., Neuhausser, M. L., Santella, R. M., Figg, et al  
2011; 22 (8): 1121-1131
- **A Reproducible and High-Throughput HPLC/MS Method To Separate Sarcosine from alpha- and beta-Alanine and To Quantify Sarcosine in Human Serum and Urine** *ANALYTICAL CHEMISTRY*  
Meyer, T. E., Fox, S. D., Issaq, H. J., Xu, X., Chu, L. W., Veenstra, T. D., Hsing, A. W.  
2011; 83 (14): 5735-5740
- **Dietary carbohydrate, glycemic index, glycemic load, and risk of prostate cancer in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial (PLCO) cohort** *CANCER CAUSES & CONTROL*  
Shikany, J. M., Flood, A. P., Kitahara, C. M., Hsing, A. W., Meyer, T. E., Willcox, B. J., Redden, D. T., Ziegler, R. G.  
2011; 22 (7): 995-1002
- **High prevalence of polyclonal hypergamma-globulinemia in adult males in Ghana, Africa** *AMERICAN JOURNAL OF HEMATOLOGY*  
Buadi, F., Hsing, A. W., Katzmann, J. A., Pfeiffer, R. M., Waxman, A., Yeboah, E. D., Biritwum, R. B., Tettey, Y., Adjei, A., Chu, L. W., Demarzo, A., Netto, G. J., Dispenzieri, et al  
2011; 86 (7): 554-558
- **Genome-wide association study of prostate cancer in men of African ancestry identifies a susceptibility locus at 17q21** *NATURE GENETICS*  
Haiman, C. A., Chen, G. K., Blot, W. J., Strom, S. S., Berndt, S. I., Kittles, R. A., Rybicki, B. A., Isaacs, W. B., Ingles, S. A., Stanford, J. L., Diver, W. R., Witte, J. S., Hsing, et al  
2011; 43 (6): 570-U103
- **Evolution and Taxonomic Classification of Human Papillomavirus 16 (HPV16)-Related Variant Genomes: HPV31, HPV33, HPV35, HPV52, HPV58 and HPV67** *PLOS ONE*  
Chen, Z., Schiffman, M., Herrero, R., DeSalle, R., Anastos, K., Segondy, M., Sahasrabudhe, V. V., Gravitt, P. E., Hsing, A. W., Burk, R. D.  
2011; 6 (5)
- **Obesity and Thyroid Cancer Risk among US Men and Women: A Pooled Analysis of Five Prospective Studies** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Kitahara, C. M., Platz, E. A., Freeman, L. E., Hsing, A. W., Linet, M. S., Park, Y., Schairer, C., Schatzkin, A., Shikany, J. M., de Gonzalez, A. B.  
2011; 20 (3): 464-472
- **Cholesterol metabolism gene polymorphisms and the risk of biliary tract cancers and stones: a population-based case-control study in Shanghai, China** *CARCINOGENESIS*  
Xu, H., Cheng, J., Andreotti, G., Gao, Y., Rashid, A., Wang, B., Shen, M., Chu, L. W., Yu, K., Hsing, A. W.  
2011; 32 (1): 58-62
- **Chronic typhoid infection and the risk of biliary tract cancer and stones in Shanghai, China** *INFECTIOUS AGENTS AND CANCER*  
Safaiean, M., Gao, Y., Sakoda, L. C., Quraishi, S. M., Rashid, A., Wang, B., Chen, J., Pruckler, J., Mintz, E., Hsing, A. W.  
2011; 6

- **Validation of Genome-Wide Prostate Cancer Associations in Men of African Descent** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Chang, B., Spangler, E., Gallagher, S., Haiman, C. A., Henderson, B., Isaacs, W., Benford, M. L., Kidd, L. R., Cooney, K., Strom, S., Ingles, S. A., Stern, M. C., Corral, et al  
2011; 20 (1): 23-32
- **Genome-wide association study of renal cell carcinoma identifies two susceptibility loci on 2p21 and 11q13.3** *NATURE GENETICS*  
Purdue, M. P., Johansson, M., Zelenika, D., Toro, J. R., Scelo, G., Moore, L. E., Prokhortchouk, E., Wu, X., Kiemenev, L. A., Gaborieau, V., Jacobs, K. B., Chow, W., Zaridze, et al  
2011; 43 (1): 60-U83
- **Androgen Receptor CAG Repeat Length and Association With Prostate Cancer Risk: Results From the Prostate Cancer Prevention Trial** *JOURNAL OF UROLOGY*  
Price, D. K., Chau, C. H., Till, C., Goodman, P. J., Baum, C. E., Ockers, S. B., English, B. C., Minasian, L., Parnes, H. L., Hsing, A. W., Reichardt, J. K., Hoque, A., Tangen, et al  
2010; 184 (6): 2297-2302
- **Transition of a Clinical Trial into Translational Research: The Prostate Cancer Prevention Trial Experience** *CANCER PREVENTION RESEARCH*  
Goodman, P. J., Tangen, C. M., Kristal, A. R., Thompson, I. M., Lucia, M. S., Platz, E. A., Figg, W. D., Hoque, A., Hsing, A., Neuhaus, M. L., Parnes, H. L., Reichardt, J. K., Santella, et al  
2010; 3 (12): 1523-1533
- **Finasteride metabolism and pharmacogenetics: new approaches to personalized prevention of prostate cancer** *FUTURE ONCOLOGY*  
Hulin-Curtis, S. L., Petit, D., Figg, W. D., Hsing, A. W., Reichardt, J. K.  
2010; 6 (12): 1897-1913
- **Association between Genetic Variants in the 8q24 Cancer Risk Regions and Circulating Levels of Androgens and Sex Hormone-Binding Globulin** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Chu, L. W., Meyer, T. E., Li, Q., Menashe, I., Yu, K., Rosenberg, P. S., Huang, W., Quraishi, S. M., Kaaks, R., Weiss, J. M., Hayes, R. B., Chanock, S. J., Hsing, et al  
2010; 19 (7): 1848-1854
- **Diabetes in relation to biliary tract cancer and stones: a population-based study in Shanghai, China** *BRITISH JOURNAL OF CANCER*  
Shebl, F. M., Andreotti, G., Rashid, A., Gao, Y., Yu, K., Shen, M., Wang, B., Li, Q., Han, T., Zhang, B., Fraumeni, J. F., Hsing, A. W.  
2010; 103 (1): 115-119
- **Intra-individual variation in serum C-reactive protein over 4 years: an implication for epidemiologic studies** *CANCER CAUSES & CONTROL*  
Platz, E. A., Sutcliffe, S., De Marzo, A. M., Drake, C. G., Rifai, N., Hsing, A. W., Hoque, A., Neuhaus, M. L., Goodman, P. J., Kristal, A. R.  
2010; 21 (6): 847-851
- **Polymorphisms of estrogen receptors and risk of biliary tract cancers and gallstones: a population-based study in Shanghai, China** *CARCINOGENESIS*  
Park, S. K., Andreotti, G., Rashid, A., Chen, J., Rosenberg, P. S., Yu, K., Olsen, J., Gao, Y., Deng, J., Sakoda, L. C., Zhang, M., Shen, M., Wang, et al  
2010; 31 (5): 842-846
- **Limitations of Direct Immunoassays for Measuring Circulating Estradiol Levels in Postmenopausal Women and Men in Epidemiologic Studies** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Stanczyk, F. Z., Jurow, J., Hsing, A. W.  
2010; 19 (4): 903-906
- **Simultaneous Recovery of DNA and RNA from Formalin-Fixed Paraffin-Embedded Tissue and Application in Epidemiologic Studies (Retracted article. See vol. 23, pg. 1132, 2014)** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Huang, W., Sheehy, T. M., Moore, L. E., Hsing, A. W., Purdue, M. P.  
2010; 19 (4): 973-977
- **Serum Oxidized Protein and Prostate Cancer Risk within the Prostate Cancer Prevention Trial** *CANCER PREVENTION RESEARCH*  
Hoque, A., Ambrosone, C. B., Till, C., Goodman, P. J., Tangen, C., Kristal, A., Lucia, S., Wang, Q., Kappil, M., Thompson, I., Hsing, A. W., Parnes, H., Santella, et al  
2010; 3 (4): 478-483
- **Measuring Serum Melatonin in Epidemiologic Studies** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Meyer, T. E., Niwa, S., Quraishi, S. M., Chu, L. W.  
2010; 19 (4): 932-937



- **Reproductive factors and risks of biliary tract cancers and stones: a population-based study in Shanghai, China** *BRITISH JOURNAL OF CANCER*  
Andreotti, G., Hou, L., Gao, Y., Brinton, L. A., Rashid, A., Chen, J., Shen, M., Wang, B., Han, T., Zhang, B., Sakoda, L. C., Fraumeni, J. F., Hsing, et al  
2010; 102 (7): 1185-1189
- **Association of 17 Prostate Cancer Susceptibility Loci With Prostate Cancer Risk in Chinese Men** *PROSTATE*  
Zheng, S. L., Hsing, A. W., Sun, J., Chu, L. W., Yu, K., Li, G., Gao, Z., Kim, S., Isaacs, W. B., Shen, M., Gao, Y., Hoover, R. N., Xu, et al  
2010; 70 (4): 425-432
- **Finasteride Modifies the Relation between Serum C-Peptide and Prostate Cancer Risk: Results from the Prostate Cancer Prevention Trial** *CANCER PREVENTION RESEARCH*  
Neuhouser, M. L., Till, C., Kristal, A., Goodman, P., Hoque, A., Platz, E. A., Hsing, A. W., Albanes, D., Parnes, H. L., Pollak, M.  
2010; 3 (3): 279-289
- **Androgen Receptor CAG Repeat Length and Risk of Biliary Tract Cancer and Stones** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Meyer, T. E., O'Brien, T. G., Andreotti, G., Yu, K., Li, Q., Gao, Y., Rashid, A., Shen, M., Wang, B., Han, T., Zhang, B., Niwa, S., Fraumeni, et al  
2010; 19 (3): 787-793
- **Human Papillomavirus Types 16, 18, and 31 Serostatus and Prostate Cancer Risk in the Prostate Cancer Prevention Trial** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Sutcliffe, S., Viscidi, R. P., Till, C., Goodman, P. J., Hoque, A. M., Hsing, A. W., Thompson, I. M., Zenilman, J. M., De Marzo, A. M., Platz, E. A.  
2010; 19 (2): 614-618
- **Genetic determinants of serum lipid levels in Chinese subjects: a population-based study in Shanghai, China** *EUROPEAN JOURNAL OF EPIDEMIOLOGY*  
Andreotti, G., Menashe, I., Chen, J., Chang, S., Rashid, A., Gao, Y., Han, T., Sakoda, L. C., Chanock, S., Rosenberg, P. S., Hsing, A. W.  
2009; 24 (12): 763-774
- **Trichomonosis and subsequent risk of prostate cancer in the Prostate Cancer Prevention Trial** *INTERNATIONAL JOURNAL OF CANCER*  
Sutcliffe, S., Alderete, J. F., Till, C., Goodman, P. J., Hsing, A. W., Zenilman, J. M., De Marzo, A. M., Platz, E. A.  
2009; 124 (9): 2082-2087
- **Variants in hormone-related genes and the risk of biliary tract cancers and stones: a population-based study in China** *CARCINOGENESIS*  
Park, S. K., Andreotti, G., Sakoda, L. C., Gao, Y., Rashid, A., Chen, J., Chen, B. E., Rosenberg, P. S., Shen, M., Wang, B., Han, T., Zhang, B., Yeager, et al  
2009; 30 (4): 606-614
- **Variants in circadian genes and prostate cancer risk: a population-based study in China** *PROSTATE CANCER AND PROSTATIC DISEASES*  
Chu, L. W., Zhu, Y., Yu, K., Zheng, T., Yu, H., Zhang, Y., Sesterhenn, I., Chokkalingam, A. P., Danforth, K. N., Shen, M., Stanczyk, F. Z., Gao, Y., Hsing, et al  
2008; 11 (4): 342-348
- **Genetic variation in the toll-like receptor gene cluster (TLR10-TLR1-TLR6) and prostate cancer risk** *INTERNATIONAL JOURNAL OF CANCER*  
Stevens, V. L., Hsing, A. W., Talbot, J. T., Zheng, S. L., Sun, J., Chen, J., Thun, M. J., Xu, J., Calle, E. E., Rodriguez, C.  
2008; 123 (11): 2644-2650
- **Diabetes mellitus and prostate cancer risk in the Prostate, Lung, Colorectal, and Ovarian Cancer Screening Trial** *CANCER CAUSES & CONTROL*  
Leitzmann, M. F., Ahn, J., Albanes, D., Hsing, A. W., Schatzkin, A., Chang, S., Huang, W., Weiss, J. M., Danforth, K. N., Grubb, R. L., Andriole, G. L.  
2008; 19 (10): 1267-1276
- **Correlation between Circadian Gene Variants and Serum Levels of Sex Steroids and Insulin-like Growth Factor-I** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Chu, L. W., Zhu, Y., Yu, K., Zheng, T., Chokkalingam, A. P., Stanczyk, F. Z., Gao, Y., Hsing, A. W.  
2008; 17 (11): 3268-3273
- **Insulin-like growth factors, their binding proteins, and prostate cancer risk: Analysis of individual patient data from 12 prospective studies** *ANNALS OF INTERNAL MEDICINE*  
Roddam, A. W., Allen, N. E., Appleby, P., Key, T. J., Ferrucci, L., Carter, H. B., Metter, E. J., Chen, C., Weiss, N. S., Fitzpatrick, A., Hsing, A. W., Lacey, J. V., Helzlsouer, et al  
2008; 149 (7): 461-W88
- **Androgen and prostate cancer: Is the hypothesis dead?** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Chu, L. W., Stanczyk, F. Z.  
2008; 17 (10): 2525-2530



- **Variants of DNA repair genes and the risk of biliary tract cancers and stones: A population-based study in China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Zhang, M., Huang, W., Andreotti, G., Gao, Y., Rashid, A., Chen, J., Sakoda, L. C., Shen, M., Wang, B., Chanock, S., Hsing, A. W.  
2008; 17 (8): 2123-2127
- **Variants in inflammation genes and the risk of biliary tract cancers and stones: A population-based study in China** *CANCER RESEARCH*  
Hsing, A. W., Sakoda, L. C., Rashid, A., Andreotti, G., Chen, J., Wang, B., Shen, M., Chen, B. E., Rosenberg, P. S., Zhang, M., Niwa, S., Chu, L., Welch, et al  
2008; 68 (15): 6442-6452
- **Body size and the risk of biliary tract cancer: a population-based study in China** *BRITISH JOURNAL OF CANCER*  
Hsing, A. W., Sakoda, L. C., Rashid, A., Chen, J., Shen, M. C., Han, T. Q., Wang, B. S., Gao, Y. T.  
2008; 99 (5): 811-815
- **Androgens and the molecular epidemiology of prostate cancer** *CURRENT OPINION IN ENDOCRINOLOGY DIABETES AND OBESITY*  
Chu, L. W., Reichardt, J. K., Hsing, A. W.  
2008; 15 (3): 261-270
- **Serum lipid levels and the risk of biliary tract cancers and biliary stones: A population-based study in China** *INTERNATIONAL JOURNAL OF CANCER*  
Andreotti, G., Chen, J., Gao, Y., Rashid, A., Chang, S., Shen, M., Wang, B., Han, T., Zhang, B., Danforth, K. N., Althuis, M. D., Hsing, A. W.  
2008; 122 (10): 2322-2329
- **Endogenous sex hormones and the risk of prostate cancer: A prospective study** *INTERNATIONAL JOURNAL OF CANCER*  
Weiss, J. M., Huang, W., Rinaldi, S., Fears, T. R., Chatterjee, N., Hsing, A. W., Crawford, E. D., Andriole, G. L., Kaaks, R., Hayes, R. B.  
2008; 122 (10): 2345-2350
- **Polymorphism of genes related to insulin sensitivity and the risk of biliary tract cancer and biliary stone: a population-based case-control study in Shanghai, China** *CARCINOGENESIS*  
Chang, S., Rashid, A., Gao, Y., Andreotti, G., Shen, M., Wang, B., Han, T., Zhang, B., Sakoda, L. C., Leitzmann, M. F., Chen, B. E., Rosenberg, P. S., Chen, et al  
2008; 29 (5): 944-948
- **Hepatitis B and C virus infection and the risk of biliary tract cancer: A population-based study in China** *INTERNATIONAL JOURNAL OF CANCER*  
Hsing, A. W., Zhang, M., Rashid, A., McGlynn, K. A., Wang, B., Niwa, S., Ortiz-Conde, B. A., Goedert, J. J., Fraumeni, J. F., O'Brien, T. R., Gao, Y.  
2008; 122 (8): 1849-1853
- **Polymorphisms in angiogenesis-related genes and prostate cancer** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Jacobs, E. J., Hsing, A. W., Bain, E. B., Stevens, V. L., Wang, Y., Chen, J., Chanock, S. J., Zheng, S. L., Xu, J., Thun, M. J., Calle, E. E., Rodriguez, C.  
2008; 17 (4): 972-977
- **Polymorphic variants in PTGS2 and prostate cancer risk: results from two large nested case-control studies** *CARCINOGENESIS*  
Danforth, K. N., Hayes, R. B., Rodriguez, C., Yu, K., Sakoda, L. C., Huang, W., Chen, B. E., Chen, J., Andriole, G. L., Calle, E. E., Jacobs, E. J., Chu, L. W., Figueroa, et al  
2008; 29 (3): 568-572
- **TNF polymorphisms and prostate cancer risk** *PROSTATE*  
Danforth, K. N., Rodriguez, C., Hayes, R. B., Sakoda, L. C., Huang, W., Yu, K., Calle, E. E., Jacobs, E. J., Chen, B. E., Andriole, G. L., Figueroa, J. D., Yeager, M., Platz, et al  
2008; 68 (4): 400-407
- **Polymorphisms of genes in the lipid metabolism pathway and risk of biliary tract cancers and stones: A population-based case-control study in Shanghai, China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Andreotti, G., Chen, J., Gao, Y., Rashid, A., Chen, B. E., Rosenberg, P., Sakoda, L. C., Deng, J., Shen, M., Wang, B., Han, T., Zhang, B., Yeager, et al  
2008; 17 (3): 525-534
- **Selected base excision repair gene polymorphisms and susceptibility to biliary tract cancer and biliary stones: a population-based case-control study in China** *CARCINOGENESIS*  
Huang, W., Gao, Y., Rashid, A., Sakoda, L. C., Deng, J., Shen, M., Wang, B., Han, T., Zhang, B., Chen, B. E., Rosenberg, P. S., Chanock, S. J., Hsing, et al  
2008; 29 (1): 100-105
- **Prevalence of monoclonal Gammopathy of undetermined significance among men in Ghana** *MAYO CLINIC PROCEEDINGS*  
Landgren, O., Katzmann, J. A., Hsing, A. W., Pfeiffer, R. M., Kyle, R. A., Yeboah, E. D., Biritwum, R. B., Tettey, Y., Adjei, A. A., Larson, D. R., Dispenzieri, A., Melton, L. J., Goldin, et al

2007; 82 (12): 1468-1473

- **MSR1 variants and the risks of prostate cancer and benign prostatic hyperplasia: a population-based study in China** *CARCINOGENESIS*  
Hsing, A. W., Sakoda, L. C., Chen, J., Chokkalingam, A. P., Sesterhenn, I., Gao, Y., Xu, J., Zheng, S. L.  
2007; 28 (12): 2530-2536
- **Gallstones and the risk of biliary tract cancer: a population-based study in China** *BRITISH JOURNAL OF CANCER*  
Hsing, A. W., Gao, Y., Han, T., Rashid, A., Sakoda, L. C., Wang, B., Shen, M., Zhang, B., Niwa, S., Chen, J., Fraumeni, J. F.  
2007; 97 (11): 1577-1582
- **Obesity, metabolic syndrome, and prostate cancer** *8th Postgraduate Nutrition Symposium on Metabolic Syndrome and the Onset of Cancer*  
Hsing, A. W., Sakoda, L. C., Chua, S. C.  
AMER SOC NUTRITION-ASN.2007: 843S-857S
- **Family history of gallstones and the risk of biliary tract cancer and gallstones: A population-based study in Shanghai, China** *INTERNATIONAL JOURNAL OF CANCER*  
Hsing, A. W., Bai, Y., Andreotti, G., Rashid, A., Deng, J., Chen, J., Goldstein, A. M., Han, T., Shen, M., Fraumeni, J. F., Gao, Y.  
2007; 121 (4): 832-838
- **Benign prostatic hyperplasia and subsequent risk of bladder cancer** *BRITISH JOURNAL OF CANCER*  
Kang, D., Chokkalingam, A. P., Gridley, G., Nyren, O., Johansson, J. E., Adami, H. O., Silverman, D., Hsing, A. W.  
2007; 96 (9): 1475-1479
- **Molecular epidemiology of prostate cancer: hormone-related genetic loci** *FRONTIERS IN BIOSCIENCE-LANDMARK*  
Chokkalingam, A. P., Stanczyk, F. Z., Reichardt, J. K., Hsing, A. W.  
2007; 12: 3436-3460
- **Biliary tract cancer and stones in relation to chronic liver conditions: A population-based study in Shanghai, China** *INTERNATIONAL JOURNAL OF CANCER*  
Hsing, A. W., Gao, Y., McGlynn, K. A., Niwa, S., Zhang, M., Han, T., Wang, B., Chen, J., Sakoda, L. C., Shen, M., Zhang, B., Deng, J., Rashid, et al  
2007; 120 (9): 1981-1985
- **Reproducibility of serum sex steroid assays in men by RIA and mass spectrometry** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Stanczyk, F. Z., Belanger, A., Schroeder, P., Chang, L., Falk, R. T., Fears, T. R.  
2007; 16 (5): 1004-1008
- **A partially linear tree-based regression model for assessing complex joint gene-gene and gene-environment effects** *GENETIC EPIDEMIOLOGY*  
Chen, J., Yu, K., Hsing, A., Therneau, T. M.  
2007; 31 (3): 238-251
- **Obesity, diabetes, and risk of prostate cancer: Results from the prostate cancer prevention trial** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Gong, Z., Neuhauser, M. L., Goodman, P. J., Albanes, D., Chi, C., Hsing, A. W., Lippman, S. M., Platz, E. A., Pollak, M. N., Thompson, I. M., Kristal, A. R.  
2006; 15 (10): 1977-1983
- **Rising prostate cancer rates in South Korea** *PROSTATE*  
Park, S. K., Sakoda, L. C., Kang, D., Chokkalingam, A. P., Lee, E., Shin, H., Ahn, Y., Shin, M., Lee, C., Lee, D., Blair, A., Devesa, S. S., Hsing, et al  
2006; 66 (12): 1285-1291
- **Tea drinking and the risk of biliary tract cancers and biliary stones: A population-based case-control study in Shanghai, China** *INTERNATIONAL JOURNAL OF CANCER*  
Zhang, X., Andreotti, G., Gao, Y., Deng, J., Liu, E., Rashid, A., Wu, K., Sun, L., Sakoda, L. C., Cheng, J., Shen, M., Wang, B., Han, et al  
2006; 118 (12): 3089-3094
- **Prostate cancer epidemiology** *FRONTIERS IN BIOSCIENCE-LANDMARK*  
Hsing, A. W., Chokkalingam, A. P.  
2006; 11: 1388-1413
- **Genetic polymorphisms of interleukin-1B (IL-1B), IL-6, IL-8, and IL-10 and risk of prostate cancer** *CANCER RESEARCH*  
Michaud, D. S., Daugherty, S. E., Berndt, S. I., Platz, E. A., Yeager, M., Crawford, E. D., Hsing, A., Huang, W. Y., Hayes, R. B.  
2006; 66 (8): 4525-4530

- **Genetic variants of DNA repair genes and prostate cancer: A population-based study** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Ritchey, J. D., Huang, W. Y., Chokkalingam, A. P., Gao, Y. T., Deng, J., Levine, P., Stanczyk, F. Z., Hsing, A. W.  
2005; 14 (7): 1703-1709
- **Aspirin use and risk of biliary tract cancer: A population-based study in Shanghai, China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Liu, E. J., Sakoda, L. C., Gao, Y. T., Rashid, A., Shen, M. C., Wang, B. S., Deng, J., Han, T. Q., Zhang, B. H., Fraumeni, J. F., Hsing, A. W.  
2005; 14 (5): 1315-1318
- **Risk of prostate cancer and family history of cancer: a population based study in China** *PROSTATE CANCER AND PROSTATIC DISEASES*  
Bai, Y., Gao, Y. T., Deng, J., Sesterhenn, I. A., Fraumeni, J. F., Hsing, A. W.  
2005; 8 (1): 60-65
- **Alterations of p16 and prognosis in biliary tract cancers from a population-based study in China** *CLINICAL CANCER RESEARCH*  
Ueki, T., Hsing, A. W., Gao, Y. T., Wang, B. S., Shen, M. C., Cheng, J. R., Deng, J., Fraumeni, J. F., Rashid, A.  
2004; 10 (5): 1717-1725
- **Soy and isoflavone consumption in relation to prostate cancer risk in China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Lee, M. M., Gomez, S. L., Chang, J. S., Wey, M., Wang, R. T., Hsing, A. W.  
2003; 12 (7): 665-668
- **Insulin resistance and prostate cancer risk** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Hsing, A. W., Gao, Y. T., Chua, S., Deng, J., Stanczyk, F. Z.  
2003; 95 (1): 67-71
- **Allium vegetables and risk of prostate cancer: A population-based study** *JOURNAL OF THE NATIONAL CANCER INSTITUTE*  
Hsing, A. W., Chokkalingam, A. P., Gao, Y. T., Madigan, M., Deng, J., Gridley, G., Fraumeni, J. F.  
2002; 94 (21): 1648-1651
- **K-ras mutation, p53 overexpression, and microsatellite instability in biliary tract cancers: A population-based study in China** *CLINICAL CANCER RESEARCH*  
Rashid, A., Ueki, T., Gao, Y. T., Houlihan, P. S., Wallace, C., Wang, B. S., Shen, M. C., Deng, J., Hsing, A. W.  
2002; 8 (10): 3156-3163
- **Body size and serum levels of insulin and leptin in relation to the risk of benign prostatic hyperplasia** *JOURNAL OF UROLOGY*  
Dahle, S. E., Chokkalingam, A. P., Gao, Y. T., Deng, J., Stanczyk, F. Z., Hsing, A. W.  
2002; 168 (2): 599-604
- **Insulin-like growth factors and risk of benign prostatic hyperplasia** *PROSTATE*  
Chokkalingam, A. P., Gao, Y. T., Deng, J., Stanczyk, F. Z., Sesterhenn, I. A., Mostofi, F. K., Fraumeni, J. F., Hsing, A. W.  
2002; 52 (2): 98-105
- **Cigarette and alcohol consumption and the risk of colorectal cancer in Shanghai, China** *EUROPEAN JOURNAL OF CANCER PREVENTION*  
Ji, B. T., Dai, Q., Gao, Y. T., Hsing, A. W., McLaughlin, J. K., Fraumeni, J. F., Chow, W. H.  
2002; 11 (3): 237-244
- **Polymorphic CAG/CAA repeat length in the AIB1/SRC-3 gene and prostate cancer risk: A population-based case-control study** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Chokkalingam, A. P., Gao, Y. T., Wu, G., Wang, X., Deng, J., Cheng, J. R., Sesterhenn, I. A., Mostofi, F. K., Chiang, T. Y., Chen, Y. L., Stanczyk, F. Z., Chang, et al  
2002; 11 (4): 337-341
- **International trends and patterns of primary liver cancer** *INTERNATIONAL JOURNAL OF CANCER*  
McGlynn, K. A., Tsao, L., Hsing, A. W., Devesa, S. S., Fraumeni, J. F.  
2001; 94 (2): 290-296
- **Polymorphic markers in the SRD5A2 gene and prostate cancer risk: A population-based case-control study** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Chen, C., Chokkalingam, A. P., Gao, Y. T., Dightman, D. A., Nguyen, H. T., Deng, J., Cheng, J. R., Sesterhenn, I. A., Mostofi, F. K., Stanczyk, F. Z., Reichardt, J. K.  
2001; 10 (10): 1077-1082

- **Vitamin D receptor gene polymorphisms, insulin-like growth factors, and prostate cancer risk: A population-based case-control study in China** *CANCER RESEARCH*  
Chokkalingam, A. P., McGlynn, K. A., Gao, Y. T., Pollak, M., Deng, J., Sesterhenn, I. A., Mostofi, F. K., Fraumeni, J. F., Hsing, A. W.  
2001; 61 (11): 4333-4336
- **Insulin-like growth factors and prostate cancer: A population-based case-control study in China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Chokkalingam, A. P., Pollak, M., Fillmore, C. M., Gao, Y. T., Stanczyk, F. Z., Deng, J., Sesterhenn, I. A., Mostofi, F. K., Fears, T. R., Madigan, M. P., Ziegler, R. G., Fraumeni, J. F., Hsing, et al  
2001; 10 (5): 421-427
- **Body size and prostate cancer: A population-based case-control study in China** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Deng, J., Sesterhenn, I. A., Mostofi, F. K., Stanczyk, F. Z., Benichou, J., Xie, T., Gao, Y. T.  
2000; 9 (12): 1335-1341
- **Polymorphic CAG and GGN repeat lengths in the androgen receptor gene and prostate cancer risk: A population-based case-control study in China** *CANCER RESEARCH*  
Hsing, A. W., Gao, Y. T., Wu, G., Wang, X., Deng, J., Chen, Y. L., Sesterhenn, I. A., Mostofi, F. K., Benichou, J., Chang, C. S.  
2000; 60 (18): 5111-5116
- **Case-control study of diet and prostate cancer in China** *CANCER CAUSES & CONTROL*  
Lee, M. M., Wang, R. T., Hsing, A. W., Gu, F. L., Wang, T., Spitz, M.  
1998; 9 (6): 545-552
- **Risk factors for colorectal cancer in a prospective study among US white men** *INTERNATIONAL JOURNAL OF CANCER*  
Hsing, A. W., McLaughlin, J. K., Chow, W. H., Schuman, L. M., Chien, H. T., Gridley, G., Bielke, E., Wacholder, S., Blot, W. J.  
1998; 77 (4): 549-553
- **VASECTOMY AND PROSTATE-CANCER RISK IN CHINA** *CANCER EPIDEMIOLOGY BIOMARKERS & PREVENTION*  
Hsing, A. W., Wang, R. T., Gu, F. L., Lee, M., Wang, T., Leng, T. J., Spitz, M., Blot, W. J.  
1994; 3 (4): 285-288
- **CIGARETTE-SMOKING AND CANCERS OF THE RENAL PELVIS AND URETER** *CANCER RESEARCH*  
McLaughlin, J. K., Silverman, D. T., Hsing, A. W., Ross, R. K., Schoenberg, J. B., Yu, M. C., Stemhagen, A., Lynch, C. F., Blot, W. J., Fraumeni, J. F.  
1992; 52 (2): 254-257