

IARC STAFF PUBLICATIONS 2008–2009

- Abnet CC, Kamangar F, Islami F, Nasrollahzadeh D, Brennan P, Aghcheli K, et al. Tooth loss and lack of regular oral hygiene are associated with higher risk of esophageal squamous cell carcinoma. *Cancer Epidemiol Biomarkers Prev* 2008;17:3062-8. PMID:18990747
- Achatz MI, Hainaut P, Ashton-Prolla P. Highly prevalent TP53 mutation predisposing to many cancers in the Brazilian population: a case for newborn screening? *Lancet Oncol* 2009;10:920-5. PMID:19717094
- Akbari MR, Malekzadeh R, Nasrollahzadeh D, Amanian D, Islami F, Li S, et al. Germline BRCA2 mutations and the risk of esophageal squamous cell carcinoma. *Oncogene* 2008;27:1290-6. PMID:17724471
- Akbari MR, Malekzadeh R, Shakeri R, Nasrollahzadeh D, Foumani M, Sun Y, et al. Candidate gene association study of esophageal squamous cell carcinoma in a high-risk region in Iran. *Cancer Res* 2009;69:7994-8000. PMID:19826048
- Allen NE, Appleby PN, Roddam AW, Tjønneland A, Johnsen NF, Overvad K, et al.; European Prospective Investigation into Cancer and Nutrition. Plasma selenium concentration and prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Clin Nutr* 2008;88:1567-75. PMID:19064517
- Allen NE, Key TJ, Appleby PN, Travis RC, Roddam AW, Tjønneland A, et al. Animal foods, protein, calcium and prostate cancer risk: the European Prospective Investigation into Cancer and Nutrition. *Br J Cancer* 2008;98:1574-81. PMID:18382426
- Allen NE, Key TJ, Dossus L, Rinaldi S, Cust A, Lukanova A, et al. Endogenous sex hormones and endometrial cancer risk in women in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Endocr Relat Cancer* 2008;15:485-97. PMID:18509001
- Allen NE, Roddam AW, Sieri S, Boeing H, Jakobsen MU, Overvad K, et al. A prospective analysis of the association between macronutrient intake and renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009;125:982-7. PMID:19415751
- Amundadottir L, Kraft P, Stolzenberg-Solomon RZ, Fuchs CS, Petersen GM, Arslan AA, et al. Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. *Nat Genet* 2009;41:986-90. PMID:19648918
- Andersson L, Droller MJ, Adolfsson J, Mansson W, Kirkali Z, Boffetta P, et al. Chairmen's summary. *Scand J Urol Nephrol* 2008; Supp 218;7-11. PMID:18815912
- Andrew AS, Mason RA, Memoli V, Duell EJ. Arsenic activates EGFR pathway signaling in the lung. *Toxicol Sci* 2009;109:350-7. PMID:19168569
- Anttila A, von Karsa L, Aasmaa A, Fender M, Patnick J, Rebolj M, et al. Cervical cancer screening policies and coverage in Europe. *Eur J Cancer* 2009;45:2649-58. PMID:19699081
- Arbyn M, Bergeron C, Klinkhamer P, Martin-Hirsch P, Siebers AG, Bulten J. Liquid compared with conventional cervical cytology: a systematic review and meta-analysis. *Obstet Gynecol* 2008;111:167-77. PMID:18165406
- Arbyn M, Kyrgiou M, Simoons C, Raifu AO, Koliopoulos G, Martin-Hirsch P, et al. Perinatal mortality and other severe adverse pregnancy outcomes associated with treatment of cervical intraepithelial neoplasia: meta-analysis. *BMJ* 2008;337:a1284. PMID:18801868
- Arbyn M, Sankaranarayanan R, Muwonge R, Keita N, Dolo A, Mbalawa CG, et al. Pooled analysis of the accuracy of five cervical cancer screening tests assessed in eleven studies in Africa and India. *Int J Cancer* 2008;123:153-60. PMID:18404671
- Arbyn M, Cuzick J. International agreement to join forces in synthesizing evidence on new methods for cervical cancer prevention. *Cancer Lett* 2009;278:1-2. PMID:18930588
- Arbyn M, Ronco G, Cuzick J, Wentzensen N, Castle PE. How to evaluate emerging technologies in cervical cancer screening? *Int J Cancer* 2009;125:2489-96. PMID:19626591
- Arbyn M, Ronco G, Meijer CJ, Naucler P. Trials comparing cytology with human papillomavirus screening. *Lancet Oncol* 2009;10:935-6. PMID:19796748
- Arbyn M, Martin-Hirsch P, Buntinx F, Van Ranst M, Paraskevaidis E, Dillner J. Triage of women with equivocal or low-grade cervical cytology results: a meta-analysis of the HPV test positivity rate. *J Cell Mol Med* 2009;13:648-59. PMID:19166485
- Ariffin H, Martel-Planche G, Daud SS, Ibrahim K, Hainaut P. Li-Fraumeni syndrome in a Malaysian kindred. *Cancer Genet Cytogenet* 2008;186:49-53. PMID:18786442
- Arnold S, Buchanan DD, Barker M, Jaskowski L, Walsh MD, Birney G, et al. Classifying MLH1 and MSH2 variants using bioinformatic prediction, splicing assays, segregation, and tumor characteristics. *Hum Mutat* 2009;30:757-70. PMID:19267393
- Arrossi S, Ramos S, Paolino M, Sankaranarayanan R. Social inequality in Pap smear coverage: identifying under-users of cervical cancer screening in Argentina. *Reprod Health Matters* 2008;16:50-8. PMID:19027622
- Aune D, De Stefani E, Ronco A, Boffetta P, Deneo-Pellegrini H, Acosta G, et al. Legume intake and the risk of cancer: a multisite case-control study in Uruguay. *Cancer Causes Control* 2009;20:1605-15. PMID:19653110
- Aune D, Ronco A, Boffetta P, Deneo-Pellegrini H, Barrios E, Acosta G, et al. Meat consumption and cancer risk: a multisite case-control study in Uruguay. *Cancer Ther* 2009;7:174-87.
- Aune D, De Stefani E, Ronco A, Boffetta P, Deneo-Pellegrini H, Acosta G, et al. Fruits, vegetables and the risk of cancer: a multisite case-control study in Uruguay. *Asian Pac J Cancer Prev* 2009;10:419-28. PMID:19640185
- Aune D, De Stefani E, Ronco A, Boffetta P, Deneo-Pellegrini H, Acosta G, et al. Meat consumption and cancer risk: a case-control study in Uruguay. *Asian Pac J Cancer Prev* 2009;10:429-36. PMID:19640186

- Autier P, Ait Ouakrim D. Determinants of the number of mammography units in 31 countries with significant mammography screening. *Br J Cancer* 2008;99:1185-90. PMID:18781176
- Autier P, Boyle P. Artificial ultraviolet sources and skin cancers: rationale for restricting access to sunbed use before 18 years of age. *Nat Clin Pract Oncol* 2008;5:178-9. PMID:18268545
- Autier P. Sunscreen abuse for intentional sun exposure. *Br J Dermatol* 2009;161 Suppl 3:40-5. PMID:19775356
- Baan RA. Editorial. *Mutat Res Genet Toxicol Environ Mutagen* 2009;673:1. PMID:19063993
- Baan R, Straif K, Grosse Y, Secretan B, El Ghissassi F, Bouvard V, et al. Carcinogenicity of some aromatic amines, organic dyes, and related exposures. *Lancet Oncol* 2008;9:322-3. PMID:18405853
- Bahmanyar S, Lambe M, Zendehelel K, Nyrén O, Boffetta P, Ye W. Parity and risk of stomach cancer by sub-site: a national Swedish study. *Br J Cancer* 2008;98:1295-300. PMID:18382461
- Balbo S, Hashibe M, Gundy S, Brennan P, Canova C, Simonato L, et al. N2-ethyldeoxyguanosine as a potential biomarker for assessing effects of alcohol consumption on DNA. *Cancer Epidemiol Biomarkers Prev* 2008;17:3026-32. PMID:18990745
- Banura C, Franceschi S, van Doorn LJ, Wabwire-Mangen F, Mbidde EK, Weiderpass E. Detection of cervical human papillomavirus infection in filter paper samples: a comparative study. *J Med Microbiol* 2008;57:253-5. PMID:18201998
- Banura C, Franceschi S, Doorn LJ, Arslan A, Wabwire-Mangen F, Mbidde EK, et al. Infection with human papillomavirus and HIV among young women in Kampala, Uganda. *J Infect Dis* 2008;197:555-62. PMID:18237268
- Banura C, Franceschi S, van Doorn LJ, Arslan A, Kleiter B, Wabwire-Mangen F, et al. Prevalence, incidence and clearance of human papillomavirus infection among young primiparous pregnant women in Kampala, Uganda. *Int J Cancer* 2008;123:2180-7. PMID:18711697
- Bardin A, Vaccarella S, Clifford GM, Lissowska J, Rekosz M, Bobkiewicz P, et al. Human papillomavirus infection in women with and without cervical cancer in Warsaw, Poland. *Eur J Cancer* 2008;44:557-64. PMID:18191395
- Bartsch G, Horninger W, Klocker H, Pelzer A, Bektic J, Oberaigner W, et al.; Tyrol Prostate Cancer Screening Group. Tyrol Prostate Cancer Demonstration Project: early detection, treatment, outcome, incidence and mortality. *BJU Int* 2008;101:809-16. PMID:18321314
- Becker N, Fortuny J, Alvaro T, Nieters A, Maynadié M, Foretova L, et al. Medical history and risk of lymphoma: results of a European case-control study (EPILYMPH). *J Cancer Res Clin Oncol* 2009;135:1099-107. PMID:19205736
- Benetou V, Trichopoulou A, Orfanos P, Naska A, Lagiou P, Boffetta P, et al.; Greek EPIC cohort. Conformity to traditional Mediterranean diet and cancer incidence: the Greek EPIC cohort. *Br J Cancer* 2008;99:191-5. PMID:18594542
- Benetou V, Orfanos P, Lagiou P, Trichopoulos D, Boffetta P, Trichopoulou A. Vegetables and fruits in relation to cancer risk: evidence from the Greek EPIC cohort study. *Cancer Epidemiol Biomarkers Prev* 2008;17:387-92. PMID:18268122
- Bengochea A, de Souza MM, Lefrançois L, Le Roux E, Galy O, Chemin I, et al. Common dysregulation of Wnt/Frizzled receptor elements in human hepatocellular carcinoma. *Br J Cancer* 2008;99:143-50. PMID:18577996
- Berthiller J, Straif K, Boniol M, Voirin N, Benhaïm-Luzon V, Ayoub WB, et al. Cannabis smoking and risk of lung cancer in men: a pooled analysis of three studies in Maghreb. *J Thorac Oncol* 2008;3:1398-403. PMID:19057263
- Berthiller J, Lee YC, Boffetta P, Wei Q, Sturgis EM, Greenland S, et al. Marijuana smoking and the risk of head and neck cancer: pooled analysis in the INHANCE consortium. *Cancer Epidemiol Biomarkers Prev* 2009;18:1544-51. PMID:19423532
- Bertuccio P, Chatenoud L, Levi F, Praud D, Ferlay J, Negri E, et al. Recent patterns in gastric cancer: a global overview. *Int J Cancer* 2009;125:666-73. PMID:19382179
- Besaratinia A, Kim SI, Hainaut P, Pfeifer GP (2009). In vitro recapitulating of TP53 mutagenesis in hepatocellular carcinoma associated with dietary aflatoxin B1 exposure. *Gastroenterology* 137(3):1127-37
- Besson H, Ekelund U, Luan J, May AM, Sharp S, Travier N, et al. A cross-sectional analysis of physical activity and obesity indicators in European participants of the EPIC-PANACEA study. *Int J Obes (Lond)* 2009;33:497-506. PMID:19223851
- Bhatla N, Gulati A, Mathur SR, Rani S, Anand K, Muwonge R, et al. Evaluation of cervical screening in rural North India. *Int J Gynaecol Obstet* 2009;105:145-9. PMID:19200539
- Bidoli E, Talamini R, Zucchetto A, Polesel J, Bosetti C, Negri E, et al. Macronutrients, fatty acids, cholesterol and renal cell cancer risk. *Int J Cancer* 2008;122:2586-9. PMID:18224688
- Bidoli E, Talamini R, Zucchetto A, Bosetti C, Negri E, Lenardon O, et al. Dietary vitamins E and C and prostate cancer risk. *Acta Oncol* 2009;48:890-4. PMID:19452333
- Boccia S, Hung R, Ricciardi G, Gianfagna F, Ebert MP, Fang JY, et al. Meta- and pooled analyses of the methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and gastric cancer risk: a huge-GSEC review. *Am J Epidemiol* 2008;167:505-16. PMID:18162478
- Boccia S, Hashibe M, Galli P, De Feo E, Asakage T, Hashimoto T, et al. Aldehyde dehydrogenase 2 and head and neck cancer: a meta-analysis implementing a Mendelian randomization approach. *Cancer Epidemiol Biomarkers Prev* 2009;18:248-54. PMID:19124505
- Boccia S, Boffetta P, Brennan P, Ricciardi G, Gianfagna F, Matsuo K, et al. Meta-analyses of the methylenetetrahydrofolate reductase C677T and A1298C polymorphisms and risk of head and neck and lung cancer. *Cancer Lett* 2009;273:55-61. PMID:18789576
- Boffetta P, McLaughlin JK, La Vecchia C, Tarone RE, Lipworth L, Blot WJ. False-positive results in cancer epidemiology: a plea for epistemological modesty. *J Natl Cancer Inst* 2008;100:988-95. PMID:18612135
- Boffetta P, Hecht S, Gray N, Gupta P, Straif K. Smokeless tobacco and cancer. *Lancet Oncol* 2008;9:667-75. PMID:18598931
- Boffetta P, van der Hel O, Kricker A, Nieters A, de Sanjosé S, Maynadié M, et al. Exposure to ultraviolet radiation and risk of malignant lymphoma and multiple myeloma—a multicentre European case-control study. *Int J Epidemiol* 2008;37:1080-94. PMID:18511490
- Boffetta P. Tobacco smoking and risk of bladder cancer. *Scand J Urol Nephrol* 2008;42 Suppl 218:45-54. PMID:18815916
- Boffetta P, McLaughlin JK, La Vecchia C. Reply: 'environment' in cancer causation and etiological fraction: limitations and ambiguities (by Boffetta, P. et al. (2007) *Carcinogenesis*, 28, 913–915). *Carcinogenesis* 2008;29:1850. PMID:18310094
- Boffetta P, Adami HO, Cole P, Trichopoulos D, Mandel JS. Epidemiologic studies of styrene and cancer: a review of the literature. *J Occup Environ Med* 2009;51:1275-87. PMID:19858749
- Boffetta P, Rabkin CS, Gridley G. A cohort study of cancer among sarcoidosis patients. *Int J Cancer* 2009;124:2697-700. PMID:19230028
- Boffetta P, Straif K. Use of smokeless tobacco and risk of myocardial infarction and stroke: systematic review with meta-analysis. *BMJ* 2009;339:b3060. PMID:19690343
- Boffetta P, McLaughlin JK, La Vecchia C, Tarone RE, Lipworth L, Blot WJ. A further plea for adherence to the principles underlying science in general and the epidemiologic enterprise in particular. *Int J Epidemiol* 2009;38:678-9. PMID:19147704

- Boffetta P, Tubiana M, Hill C, Boniol M, Aurenco A, Masse R, et al. The causes of cancer in France. *Ann Oncol* 2009;20:550-5. PMID:18765462
- Boffetta P, Nordenvall C, Nyrén O, Ye W. A prospective study of gout and cancer. *Eur J Cancer Prev* 2009;18:127-32. PMID:19337060
- Bonassi S, Norppa H, Ceppi M, Strömberg U, Vermeulen R, Znaor A, et al. Chromosomal aberration frequency in lymphocytes predicts the risk of cancer: results from a pooled cohort study of 22 358 subjects in 11 countries. *Carcinogenesis* 2008;29:1178-83. PMID:18356148
- Boniol M, Chignol MC, Doré JF. Sun protection among skin cancer-treated patients. *J Eur Acad Dermatol Venereol* 2008;22:646-7, author reply 647-8. PMID:18384548
- Boniol M, Dore JF, Autier P. Changing the labeling of sunscreen, will we transform sun avoiders into sunscreen users? *J Invest Dermatol* 2008;128:481-2, author reply 481-2. PMID:17637823
- Boniol M, Verriest JP, Pedeux R, Doré JF. Proportion of skin surface area of children and young adults from 2 to 18 years old. *J Invest Dermatol* 2008;128:461-4. PMID:17762860
- Bosetti C, Levi F, Ferlay J, Lucchini F, Negri E, La Vecchia C. Incidence and mortality from non-Hodgkin lymphoma in Europe: the end of an epidemic? *Int J Cancer* 2008;123:1917-23. PMID:18688859
- Bosetti C, Levi F, Ferlay J, Garavello W, Lucchini F, Bertuccio P, et al. Trends in oesophageal cancer incidence and mortality in Europe. *Int J Cancer* 2008;122:1118-29. PMID:17990321
- Bosetti C, Levi F, Boffetta P, Lucchini F, Negri E, La Vecchia C. Trends in mortality from hepatocellular carcinoma in Europe, 1980–2004. *Hepatology* 2008;48:137-45. PMID:18537177
- Bosetti C, Gallus S, Peto R, Negri E, Talamini R, Tavani A, et al. Tobacco smoking, smoking cessation, and cumulative risk of upper aerodigestive tract cancers. *Am J Epidemiol* 2008;167:468-73. PMID:18056925
- Bosetti C, Levi F, Ferlay J, Lucchini F, Negri E, La Vecchia C. The recent decline in mortality from Hodgkin lymphomas in central and eastern Europe. *Ann Oncol* 2009;20:767-74. PMID:19088173
- Bosetti C, Gallus S, Talamini R, Montella M, Franceschi S, Negri E, et al. Artificial sweeteners and the risk of gastric, pancreatic, and endometrial cancers in Italy. *Cancer Epidemiol Biomarkers Prev* 2009;18:2235-8. PMID:19661082
- Bouvard V, Baan R, Straif K, Grosse Y, Secretan B, El Ghissassi F, et al.; WHO International Agency for Research on Cancer Monograph Working Group. A review of human carcinogens—Part B: biological agents. *Lancet Oncol* 2009;10:321-2. PMID:19350698
- Boyle P, Anderson BO, Andersson LC, Ariyaratne Y, Auleley GR, Barbacid M, et al. (2008). Need for global action for cancer control. *Ann Oncol*, 19; 1519-21. PMID:18723552
- Boyle P, Boffetta P, Autier P. Diet, nutrition and cancer: public, media and scientific confusion. *Ann Oncol* 2008;19:1665-7. PMID:18809584
- Boyle P. Favorable trends in cancer mortality in the European Union but no room for complacency. *Ann Oncol* 2008;19:605-6. PMID:18364391
- Braeckman J, Autier P, Soviany C, Nir R, Nir D, Michielsen D, et al. The accuracy of transrectal ultrasonography supplemented with computer-aided ultrasonography for detecting small prostate cancers. *BJU Int* 2008;102:1560-5. PMID:18710457
- Braeckman J, Autier P, Garbar C, Marichal MP, Soviany C, Nir R, et al. Computer-aided ultrasonography (HistoScanning): a novel technology for locating and characterizing prostate cancer. *BJU Int* 2008;101:293-8. PMID:17922870
- Bravi F, Scotti L, Bosetti C, Zucchetto A, Talamini R, Montella M, Greggi S, Pelucchi C, Negri E, Franceschi S, La Vecchia C (2009). Food groups and endometrial cancer risk: a case-control study from Italy. *Am J Obstet Gynecol* 200(3):293.e1-297.
- Brem R, Fernet M, Chapot B, Hall J. The methyl methanesulfonate induced S-phase delay in XRCC1-deficient cells requires ATM and ATR. *DNA Repair (Amst)* 2008;7:849-57. PMID:18375193
- Brennan P, van der Hel O, Moore LE, Zaridze D, Matveev V, Holcatova I, et al. Tobacco smoking, body mass index, hypertension, and kidney cancer risk in central and eastern Europe. *Br J Cancer* 2008;99:1912-5. PMID:19034282
- Brennan P, McKay J, Moore L, Zaridze D, Mukeria A, Szeszenia-Dabrowska N, et al. Obesity and cancer: Mendelian randomization approach utilizing the FTO genotype. *Int J Epidemiol* 2009;38:971-5. PMID:19542184
- Britton JA, Khan AE, Rohrmann S, Becker N, Linseisen J, Nieters A, et al. Anthropometric characteristics and non-Hodgkin's lymphoma and multiple myeloma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Haematologica* 2008;93:1666-77. PMID:18835833
- Broughton A, Galant C, Hainaut P. Simultaneous occurrence of metastatic breast cancer, Hodgkin's disease and tuberculous lymphadenitis in homolateral axillary lymph nodes—a case report. *Acta Clin Belg* 2008;63:391-3. PMID:19170355
- Büchner FL, Bueno-de-Mesquita HB, Ros MM, Kampman E, Egevad L, Overvad K, et al. Consumption of vegetables and fruit and the risk of bladder cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009;125:2643-51. PMID:19618458
- Burns DM, Dybing E, Gray N, Hecht S, Anderson C, Sanner T, et al. Mandated lowering of toxicants in cigarette smoke: a description of the World Health Organization TobReg proposal. *Tob Control* 2008;17:132-41. PMID:18375736
- Bykov VJ, Lambert JM, Hainaut P, Wiman KG. Mutant p53 rescue and modulation of p53 redox state. *Cell Cycle* 2009;8:2509-17. PMID:19633417
- Byrnes GB, Southey MC, Hopper JL. Are the so-called low penetrance breast cancer genes, ATM, BRIP1, PALB2 and CHEK2, high risk for women with strong family histories? *Breast Cancer Res* 2008;10:208. PMID:18557994
- Caini S, Gandini S, Sera F, Raimondi S, Fargnoli MC, Boniol M, et al. Meta-analysis of risk factors for cutaneous melanoma according to anatomical site and clinico-pathological variant. *Eur J Cancer* 2009;45:3054-63. PMID:19545997
- Campa D, McKay J, Sinilnikova O, Hüsing A, Vogel U, Hansen RD, et al. Genetic variation in genes of the fatty acid synthesis pathway and breast cancer risk. *Breast Cancer Res Treat* 2009;118:565-74. PMID:19252981
- Canova C, Hashibe M, Simonato L, Nelis M, Metspalu A, Lagiou P, et al. Genetic associations of 115 polymorphisms with cancers of the upper aerodigestive tract across 10 European countries: the ARCAGE project. *Cancer Res* 2009;69:2956-65. PMID:19339270
- Cantwell MM, Murray LJ, Catney D, Donnelly D, Autier P, Boniol M, et al. Second primary cancers in patients with skin cancer: a population-based study in Northern Ireland. *Br J Cancer* 2009;100:174-7. PMID:19127269
- Canzian F, Franceschi S, Plummer M, van Doorn LJ, Lu Y, Gioia-Patricola L, et al. Genetic polymorphisms in mediators of inflammation and gastric precancerous lesions. *Eur J Cancer Prev* 2008;17:178-83. PMID:18287876
- Capellá G, Pera G, Sala N, Agudo A, Rico F, Del Giudice G, et al. DNA repair polymorphisms and the risk of stomach adenocarcinoma and severe chronic gastritis in the EPIC-EURGAST study. *Int J Epidemiol* 2008;37:1316-25. PMID:18641418
- Cardis E, Deltour I, Mann S, Moissonnier M, Taki M, Varsier N, et al. Distribution of RF energy emitted by mobile phones in anatomical structures of the brain. *Phys Med Biol* 2008;53:2771-83. PMID:18451464
- Cardone RA, Busco G, Greco MR, Bellizzi A, Accardi R, Cafarelli A, et al. HPV16 E7-dependent transformation activates NHE1 through a PKA-RhoA-induced inhibition of p38alpha. *PLoS One* 2008;3:e3529 10.1371/journal.pone.0003529. PMID:18953413

- Cazzaniga M, Gheit T, Casadio C, Khan N, Macis D, Valenti F, et al. Analysis of the presence of cutaneous and mucosal papillomavirus types in ductal lavage fluid, milk and colostrum to evaluate its role in breast carcinogenesis. *Breast Cancer Res Treat* 2009;114:599-605. PMID:18465220
- Chapot B, Secretan B, Robert A, Hainaut P. Exposure to hazardous substances in a standard molecular biology laboratory environment: evaluation of exposures in IARC laboratories. *Ann Occup Hyg* 2009;53:485-90. PMID:19474073
- Chaudru V, Lo MT, Lesueur F, Marian C, Mohamdi H, Laud K, et al. Protective effect of copy number polymorphism of glutathione S-transferase T1 gene on melanoma risk in presence of CDKN2A mutations, MC1R variants and host-related phenotypes. *Fam Cancer* 2009;8:371-7. PMID:19484507
- Choi Y, Kim Y, Park SK, Shin HR, Yoo KY. Retraction notice to "Age-period-cohort analysis of female breast cancer mortality in Korea". *Breast Cancer* 2008;15:252. PMID:19086151
- Chuang SC, Hashibe M, Scelo G, Brewster DH, Pukkala E, Friis S, et al. Risk of second primary cancer among esophageal cancer patients: a pooled analysis of 13 cancer registries. *Cancer Epidemiol Biomarkers Prev* 2008;17:1543-9. PMID:18559572
- Chuang SC, Scelo G, Tonita JM, Tamaro S, Jonasson JG, Kliever EV, et al. Risk of second primary cancer among patients with head and neck cancers: A pooled analysis of 13 cancer registries. *Int J Cancer* 2008;123:2390-6. PMID:18729183
- Chuang SC, La Vecchia C, Boffetta P. Liver cancer: descriptive epidemiology and risk factors other than HBV and HCV infection. *Cancer Lett* 2009;286:9-14. PMID:19091458
- Chung SC, Hammarsten P, Josefsson A, Stattin P, Granfors T, Egevad L, et al. A high cannabinoid CB(1) receptor immunoreactivity is associated with disease severity and outcome in prostate cancer. *Eur J Cancer* 2009;45:174-82. PMID:19056257
- Classen M, Lambert R; International Digestive Cancer Alliance. Colorectal cancer screening in Europe—a survey of the International Digestive Cancer Alliance between November 2004 and March 2007. *Z Gastroenterol* 2008;46 Suppl 1;S23-4. PMID:18368635
- Clifford G, Franceschi S. Members of the human papillomavirus type 18 family (alpha-7 species) share a common association with adenocarcinoma of the cervix. *Int J Cancer* 2008;122:1684-5. PMID:18059025
- Clifford GM, Rickenbach M, Polesel J, Dal Maso L, Steffen I, Ledergerber B, et al.; Swiss HIV Cohort. Influence of HIV-related immunodeficiency on the risk of hepatocellular carcinoma. *AIDS* 2008;22:2135-41. PMID:18832877
- Clifford GM, Franceschi S. Cancer risk in HIV-infected persons: influence of CD4(+) count. *Future Oncol* 2009;5:669-78. PMID:19519206
- Clifford GM, Rickenbach M, Lise M, Dal Maso L, Battegay M, Bohlius J, et al.; Swiss HIV Cohort Study. Hodgkin lymphoma in the Swiss HIV Cohort Study. *Blood* 2009;113:5737-42. PMID:19336755
- Cocco P, Brennan P, Ibbá A, de Sanjosé S, Llongueras S, Maynadié M, Nieters A, et al. Plasma polychlorobiphenyl and organochlorine pesticide level and risk of major lymphoma subtypes. *Occup Environ Med* 2008;65:132-40. PMID:17699548
- Cogliano V. Author's reply. *Occup Environ Med* 2008;65:500.
- Cogliano V, Baan R, Straif K, Grosse Y, Secretan B, El Ghissassi F, et al. Future priorities for IARC monographs. *Lancet Oncol* 2008;9:708. PMID:19274804
- Cogliano VJ, Baan RA, Straif K, Grosse Y, Secretan B, El Ghissassi F. Use of mechanistic data in IARC evaluations. *Environ Mol Mutagen* 2008;49:100-9. PMID:18240161
- Cogliano VJ. Identifying tumour sites in the IARC Monographs. *Occup Environ Med* 2009;66:496. PMID:19541807
- Beral V, Doll R, Hermon C, Peto R, Reeves G; Collaborative Group on Epidemiological Studies of Ovarian Cancer. Ovarian cancer and oral contraceptives: collaborative reanalysis of data from 45 epidemiological studies including 23,257 women with ovarian cancer and 87,303 controls. *Lancet* 2008;371:303-14. PMID:18294997
- Conway DI, Petticrew M, Marlborough H, Berthiller J, Hashibe M, Macpherson LM. Socioeconomic inequalities and oral cancer risk: a systematic review and meta-analysis of case-control studies. *Int J Cancer* 2008;122:2811-9. PMID:18351646
- Conway DI, Hashibe M, Boffetta P, Wunsch-Filho V, Muscat J, La Vecchia C, et al. Enhancing epidemiologic research on head and neck cancer: INHANCE - The international head and neck cancer epidemiology consortium. *Oral Oncol* 2009;45:743-6. PMID:19442571
- Cook MB, Greenwood DC, Hardie LJ, Forman D, Wild CP. On the association between body mass index and Barrett's esophagus. *Ann Thorac Surg* 2009;88:1728. PMID:19853166
- Cordano P, Gillan V, Bratlie S, Bouvard V, Banks L, Tommasino M, et al. The E6E7 oncoproteins of cutaneous human papillomavirus type 38 interfere with the interferon pathway. *Virology* 2008;377:408-18. PMID:18519144
- Cotton RG, Auerbach AD, Axton M, Barash CI, Berkovic SF, Brookes AJ, et al. GENETICS. The Human Variome Project. *Science* 2008;322:861-2. PMID:18988827
- Couch FJ, Rasmussen LJ, Hofstra R, Monteiro AN, Greenblatt MS, de Wind N; IARC Unclassified Genetic Variants Working Group. Assessment of functional effects of unclassified genetic variants. *Hum Mutat* 2008;29:1314-26. PMID:18951449
- Couto E, Banks E, Reeves G, Pirie K, Beral V. Family history and breast cancer tumour characteristics in screened women. *Int J Cancer* 2008;123:2950-4. PMID:18816631
- Crowe FL, Key TJ, Appleby PN, Travis RC, Overvad K, Jakobsen MU, et al. Dietary fat intake and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2008;87:1405-13. PMID:18469265
- Crowe FL, Key TJ, Allen NE, Appleby PN, Roddam A, Overvad K, et al. The association between diet and serum concentrations of IGF-I, IGFBP-1, IGFBP-2, and IGFBP-3 in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev* 2009;18:1333-40. PMID:19423514
- Crusius JB, Canzian F, Capellá G, Peña AS, Pera G, Sala N, et al. Cytokine gene polymorphisms and the risk of adenocarcinoma of the stomach in the European prospective investigation into cancer and nutrition (EPIC-EURGAST). *Ann Oncol* 2008;19:1894-902. PMID:18628242
- Curado MP, Hashibe M. Recent changes in the epidemiology of head and neck cancer. *Curr Opin Oncol* 2009;21:194-200. PMID:19363341
- Curado MP, Voti L, Sortino-Rachou AM. Cancer registration data and quality indicators in low and middle income countries: their interpretation and potential use for the improvement of cancer care. *Cancer Causes Control* 2009;20:751-6. PMID:19112603
- Cust AE, Skilton MR, van Bakel MME, Halkjaer J, Olsen A, Agnoli C, et al. Total dietary carbohydrate, sugar, starch and fibre intakes in the European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4;S37-60. PMID:19888280
- Cuzick J, Arbyn M, Sankaranarayanan R, Tsu V, Ronco G, Mayrand MH, et al. Overview of human papillomavirus-based and other novel options for cervical cancer screening in developed and developing countries. *Vaccine* 2008;26 Suppl 10;K29-41. PMID:18847555
- Dal Maso L, Zucchetto A, Talamini R, Serraino D, Stocco CF, Vercelli M, et al.; Prospective Analysis of Case-control studies on Environmental factors and health (PACE) study group. Effect of obesity and other lifestyle factors on mortality in women with breast cancer. *Int J Cancer* 2008;123:2188-94. PMID:18711698
- Dal Maso L, Lise M, Zambon P, Crocetti E, Serraino D, Ricceri F, et al. Incidence of primary liver cancer in Italy between 1988 and 2002: an age-period-

- cohort analysis. *Eur J Cancer* 2008;44:285-92. PMID:18155898
- Dal Maso L, Polesel J, Serraino D, Lise M, Piselli P, Falcini F, et al.; Cancer and AIDS Registries Linkage (CARL) Study. Pattern of cancer risk in persons with AIDS in Italy in the HAART era. *Br J Cancer* 2009;100:840-7. PMID:19223894
- Dal Maso L, Bosetti C, La Vecchia C, Franceschi S. Risk factors for thyroid cancer: an epidemiological review focused on nutritional factors. *Cancer Causes Control* 2009;20:75-86. PMID:18766448
- Davis PA, Jenab M, Vanden Heuvel JP, Furlong T, Taylor S. Tree nut and peanut consumption in relation to chronic and metabolic diseases including allergy. *J Nutr* 2008;138:1757S-62S. PMID:18716182
- Cancela MdeC, Ramadas K, Fayette JM, Thomas G, Muwonge R, Chapuis F, et al. Alcohol intake and oral cavity cancer risk among men in a prospective study in Kerala, India. *Community Dent Oral Epidemiol* 2009;37:342-9. PMID:19486349
- de Martel C, Franceschi S. Infections and cancer: established associations and new hypotheses. *Crit Rev Oncol Hematol* 2009;70:183-94. PMID:18805702
- de Martel C, Plummer M, Parsonnet J, van Doorn LJ, Franceschi S. Helicobacter species in cancers of the gallbladder and extrahepatic biliary tract. *Br J Cancer* 2009;100:194-9. PMID:19034278
- de Sanjose S, Benavente Y, Vajdic CM, Engels EA, Morton LM, Bracci PM, et al. Hepatitis C and non-Hodgkin lymphoma among 4784 cases and 6269 controls from the International Lymphoma Epidemiology Consortium. *Clin Gastroenterol Hepatol* 2008;6:451-8. PMID:18387498
- de Sanjose S, Mbisa G, Perez-Alvarez S, Benavente Y, Sukvirach S, Hieu NT, et al. Geographic variation in the prevalence of Kaposi sarcoma-associated herpesvirus and risk factors for transmission. *J Infect Dis* 2009;199:1449-56. PMID:19351262
- De Stefani E, Boffetta P, Ronco AL, Deneo-Pellegrini H, Acosta G, Gutiérrez LP, et al. Nutrient patterns and risk of lung cancer: a factor analysis in Uruguayan men. *Lung Cancer* 2008;61:283-91. PMID:18295929
- De Stefani E, Boffetta P, Fagundes RB, Deneo-Pellegrini H, Ronco AL, Acosta G, et al. Nutrient patterns and risk of squamous cell carcinoma of the esophagus: a factor analysis in Uruguay. *Anticancer Res* 2008;28 4C:2499-506. PMID:18751441
- De Stefani E, Boffetta P, Ronco AL, Deneo-Pellegrini H, Correa P, Acosta G, et al. Exploratory factor analysis of squamous cell carcinoma of the esophagus in Uruguay. *Nutr Cancer* 2008;60:188-95. PMID:18444150
- De Stefani E, Boffetta P, Ronco AL, Deneo-Pellegrini H, Acosta G, Mendilaharsu M. Dietary patterns and risk of bladder cancer: a factor analysis in Uruguay. *Cancer Causes Control* 2008;19:1243-9. PMID:18592382
- De Stefani E, Deneo-Pellegrini H, Boffetta P, Ronco AL, Aune D, Acosta G, et al. Dietary patterns and risk of cancer: a factor analysis in Uruguay. *Int J Cancer* 2009;124:1391-7. PMID:19058195
- De Stefani E, Boffetta P, Deneo-Pellegrini H, Ronco AL, Aune D, Acosta G, et al. Meat intake, meat mutagens and risk of lung cancer in Uruguayan men. *Cancer Causes Control* 2009;20:1635-43. PMID:19685149
- de Vocht F, Vermeulen R, Burstyn I, Sobala W, Dost A, Taeger D, et al.; EU-EXASRUB consortium. Exposure to inhalable dust and its cyclohexane soluble fraction since the 1970s in the rubber manufacturing industry in the European Union. *Occup Environ Med* 2008;65:384-91. PMID:17928385
- de Vocht F, Kromhout H, Ferro G, Boffetta P, Burstyn I. Bayesian modelling of lung cancer risk and bitumen fume exposure adjusted for unmeasured confounding by smoking. *Occup Environ Med* 2009;66:502-8. PMID:19060029
- de Vocht F, Burstyn I, Ferro G, Olsson A, Hashibe M, Kromhout H, et al. Sensitivity of the association between increased lung cancer risk and bitumen fume exposure to the assumptions in the assessment of exposure. *Int Arch Occup Environ Health* 2009;82:723-33. PMID:18956211
- De Vuyst H, Lillo F, Broutet N, Smith JS. HIV, human papillomavirus, and cervical neoplasia and cancer in the era of highly active antiretroviral therapy. *Eur J Cancer Prev* 2008;17:545-54. PMID:18941376
- De Vuyst H, Gichangi P, Estambale B, Njuguna E, Franceschi S, Temmerman M. Human papillomavirus types in women with invasive cervical carcinoma by HIV status in Kenya. *Int J Cancer* 2008;122:244-6. PMID:17764116
- De Vuyst H, Clifford G, Li N, Franceschi S. HPV infection in Europe. *Eur J Cancer* 2009;45:2632-9. PMID:19709878
- De Vuyst H, Clifford GM, Nascimento MC, Madeleine MM, Franceschi S. Prevalence and type distribution of human papillomavirus in carcinoma and intraepithelial neoplasia of the vulva, vagina and anus: a meta-analysis. *Int J Cancer* 2009;124:1626-36. PMID:19115209
- Deandrea S, Talamini R, Foschi R, Montella M, Dal Maso L, Falcini F, et al. Alcohol and breast cancer risk defined by estrogen and progesterone receptor status: a case-control study. *Cancer Epidemiol Biomarkers Prev* 2008;17:2025-8. PMID:18708394
- Degrave E, Meeusen B, Grivegnée AR, Boniol M, Autier P. Causes of death among Belgian professional military radar operators: a 37-year retrospective cohort study. *Int J Cancer* 2009;124:945-51. PMID:19035449
- Dell'oste V, Azzimonti B, Mondini M, De Andrea M, Borgogna C, Mesturini R, et al. Altered expression of UVB-induced cytokines in human papillomavirus-immortalized epithelial cells. *J Gen Virol* 2008;89:2461-6. PMID:18796714
- Dey S, Boffetta P, Mathews A, Brennan P, Soliman A, Mathew A. Risk factors according to estrogen receptor status of breast cancer patients in Trivandrum, South India. *Int J Cancer* 2009;125:1663-70. PMID:19452528
- Diaz M, Kim JJ, Albero G, de Sanjosé S, Clifford G, Bosch FX, et al. Health and economic impact of HPV 16 and 18 vaccination and cervical cancer screening in India. *Br J Cancer* 2008;99:230-8. PMID:18612311
- Dickinson JL, Perera DI, van der Mei AF, Ponsonby AL, Polanowski AM, Thomson RJ, et al. Past environmental sun exposure and risk of multiple sclerosis: a role for the Cdx-2 Vitamin D receptor variant in this interaction. *Mult Scler* 2009;15:563-70. PMID:19383647
- Distelman-Menachem T, Shapira T, Laitman Y, Kaufman B, Barak F, Tavtigian S, et al. Analysis of BRCA1/BRCA2 genes' contribution to breast cancer susceptibility in high risk Jewish Ashkenazi women. *Fam Cancer* 2009;8:127-33. PMID:18798010
- Dondog B, Clifford GM, Vaccarella S, Waterboer T, Unurjargal D, Avirmed D, et al. Human papillomavirus infection in Ulaanbaatar, Mongolia: a population-based study. *Cancer Epidemiol Biomarkers Prev* 2008;17:1731-8. PMID:18628425
- Dong LM, Brennan P, Karami S, Hung RJ, Menashe I, Berndt SI, et al. An analysis of growth, differentiation and apoptosis genes with risk of renal cancer. *PLoS One* 2009;4:e4895. PMID:19603096
- Dong W, Arpin C, Accardi R, Gissmann L, Sylla BS, Marvel J, et al. Loss of p53 or p73 in human papillomavirus type 38 E6 and E7 transgenic mice partially restores the UV-activated cell cycle checkpoints. *Oncogene* 2008;27:2923-8. PMID:18026133
- Dossus L, McKay JD, Canzian F, Wilkening S, Rinaldi S, Biessy C, et al. Polymorphisms of genes coding for ghrelin and its receptor in relation to anthropometry, circulating levels of IGF-I and IGFBP-3, and breast cancer risk: a case-control study nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). *Carcinogenesis* 2008;29:1360-6. PMID:18375957
- Dossus L, Becker S, Achaintre D, Kaaks R, Rinaldi S. Validity of multiplex-based assays for cytokine measurements in serum and plasma from "non-diseased" subjects: comparison with ELISA. *J Immunol Methods* 2009;350:125-32. PMID:19748508

- Drozdovitch V, Bouville A, Doyon F, Brindel P, Cardis E, de Vathaire F. Reconstruction of individual radiation doses for a case-control study of thyroid cancer in French Polynesia. *Health Phys* 2008;94:418-33. PMID:18403963
- Dryson E, 't Mannetje A, Walls C, McLean D, McKenzie F, Maule M, et al. Case-control study of high risk occupations for bladder cancer in New Zealand. *Int J Cancer* 2008;122:1340-6. PMID:18027852
- Du H, van der A DL, van Bakel MM, van der Kallen CJ, Blaak EE, van Greevenbroek MM, et al. Glycemic index and glycemic load in relation to food and nutrient intake and metabolic risk factors in a Dutch population. *Am J Clin Nutr* 2008;87:655-61. PMID:18326604
- Du H, van der A DL, van Bakel MM, Verberne LD, Ocké M, Feskens EJ. Reproducibility and relative validity of dietary glycaemic index and glycaemic load assessed by the food-frequency questionnaire used in the Dutch cohorts of the European Prospective Investigation into Cancer and Nutrition. *Br J Nutr* 2009;102:601-4. PMID:19302718
- Du H, van der A DL, van Bakel MM, Slimani N, Forouhi NG, Wareham NJ, et al. Dietary glycaemic index, glycaemic load and subsequent changes of weight and waist circumference in European men and women. *Int J Obes (Lond)* 2009;33:1280-8. PMID:19704411
- Duarte ML, de Moraes E, Pontes E, Schluckebier L, de Moraes JL, Hainaut P, et al. Role of p53 in the induction of cyclooxygenase-2 by cisplatin or paclitaxel in non-small cell lung cancer cell lines. *Cancer Lett* 2009;279:57-64. PMID:19217709
- Duell EJ, Bracci PM, Moore JH, Burk RD, Kelsey KT, Holly EA. Detecting pathway-based gene-gene and gene-environment interactions in pancreatic cancer. *Cancer Epidemiol Biomarkers Prev* 2008;17:1470-9. PMID:18559563
- Duell EJ, Maisonneuve P, Baghurst PA, Bueno-de-Mesquita HB, Ghadirian P, Miller AB, et al. Menstrual and reproductive factors and pancreatic cancer in the SEARCH program of the IARC. *Cancer Causes Control* 2009;20:1757-62. PMID:19653108
- Dwyer T, van der Mei I, Ponsonby AL, Taylor BV, Stankovich J, McKay JD, et al. Melanocortin 1 receptor genotype, past environmental sun exposure, and risk of multiple sclerosis. *Neurology* 2008;71:583-9. PMID:18711112
- Edefonti V, Decarli A, La Vecchia C, Bosetti C, Randi G, Franceschi S, et al. Nutrient dietary patterns and the risk of breast and ovarian cancers. *Int J Cancer* 2008;122:609-13. PMID:17764109
- Edefonti V, Randi G, Decarli A, La Vecchia C, Bosetti C, Franceschi S, et al. Clustering dietary habits and the risk of breast and ovarian cancers. *Ann Oncol* 2009;20:581-90. PMID:18842615
- Egevad L, Carbin BE, Castellanos E, Hellstrom M, Valdman A. Atypical stromal hyperplasia of the prostate. *Scand J Urol Nephrol* 2008;42:484-7. PMID:18609271
- Egevad L. Recent trends in Gleason grading of prostate cancer: I. Pattern interpretation. *Anal Quant Cytol Histol* 2008;30:190-8. PMID:18773736
- Egevad L, Algaba F, Berney DM, Boccon-Gibod L, Griffiths DF, Lopez-Beltran A, et al.; European Network of Uro pathology. Handling and reporting of radical prostatectomy specimens in Europe: a web-based survey by the European Network of Uro pathology (ENUP). *Histopathology* 2008;53:333-9. PMID:18643930
- Egevad L. Recent trends in gleason grading of prostate cancer. II. Prognosis, reproducibility and reporting. *Anal Quant Cytol Histol* 2008;30:254-60. PMID:18980156
- Egevad L. Editorial comment on: Prevalence of a tertiary Gleason grade and its impact on adverse histopathologic parameters in a contemporary radical prostatectomy series. *Eur Urol* 2009;55:403. PMID:18718704
- Egevad L, Algaba F, Berney DM, Boccon-Gibod L, Griffiths DF, Lopez-Beltran A, et al.; European Network of Uro pathology. The European Network of Uro pathology: a novel mechanism for communication between pathologists. *Anal Quant Cytol Histol* 2009;31:90-5. PMID:19402385
- Egevad L, Håkansson U, Grabe M, Ehrnstrom R. Urachal signet-cell adenocarcinoma. *Scand J Urol Nephrol* 2009;43:88-91. PMID:18759168
- Ekström Smedby K, Vajdic CM, Falster M, Engels EA, Martínez-Maza O, Turner J, et al. Autoimmune disorders and risk of non-Hodgkin lymphoma subtypes: a pooled analysis within the InterLymph Consortium. *Blood* 2008;111:4029-38. PMID:18263783
- El Ghissassi F, Baan R, Straif K, Grosse Y, Secretan B, Bouvard V, et al.; WHO International Agency for Research on Cancer Monograph Working Group. A review of human carcinogens—part D: radiation. *Lancet Oncol* 2009;10:751-2. PMID:19655431
- Evans AJ, Henry PC, Van der Kwast TH, Tkachuk DC, Watson K, Lockwood GA, et al. Interobserver variability between expert urologic pathologists for extraprostatic extension and surgical margin status in radical prostatectomy specimens. *Am J Surg Pathol* 2008;32:1503-12. PMID:18708939
- Farrugia DJ, Agarwal MK, Pankratz VS, Deffenbaugh AM, Pruss D, Frye C, et al. Functional assays for classification of BRCA2 variants of uncertain significance. *Cancer Res* 2008;68:3523-31. PMID:18451181
- Feng BJ, Khyatti M, Ben-Ayoub W, Dahmoul S, Ayad M, Maachi F, et al. Cannabis, tobacco and domestic fumes intake are associated with nasopharyngeal carcinoma in North Africa. *Br J Cancer* 2009;101:1207-12. PMID:19724280
- Ferlay J, Randi G, Bosetti C, Levi F, Negri E, Boyle P, et al. Declining mortality from bladder cancer in Europe. *BJU Int* 2008;101:11-9. PMID:17971176
- Ferrari P, Day NE, Boshuizen HC, Roddam A, Hoffmann K, Thiébaud A, et al. The evaluation of the diet/disease relation in the EPIC study: considerations for the calibration and the disease models. *Int J Epidemiol* 2008;37:368-78. PMID:18180242
- Ferrari P, Carroll RJ, Gustafson P, Riboli E. A Bayesian multilevel model for estimating the diet/disease relationship in a multicenter study with exposures measured with error: the EPIC study. *Stat Med* 2008;27:6037-54. PMID:18951369
- Ferrari P, Roddam A, Fahey MT, Jenab M, Bamia C, Ocké M, et al. A bivariate measurement error model for nitrogen and potassium intakes to evaluate the performance of regression calibration in the European Prospective Investigation into Cancer and Nutrition study. *Eur J Clin Nutr* 2009;63 Suppl 4:S179-87. PMID:19888273
- Finkbeiner MG, Sawan C, Ouzounova M, Murr R, Herceg Z. HAT cofactor TRRAP mediates beta-catenin ubiquitination on the chromatin and the regulation of the canonical Wnt pathway. *Cell Cycle* 2008;7:3908-14. PMID:19066453
- FitzGerald LM, Thomson R, Polanowski A, Patterson B, McKay JD, Stankovich J, et al. Sequence variants of alpha-methylacyl-CoA racemase are associated with prostate cancer risk: a replication study in an ethnically homogeneous population. *Prostate* 2008;68:1373-9. PMID:18537123
- FitzGerald LM, Patterson B, Thomson R, Polanowski A, Quinn S, Brohede J, et al. Identification of a prostate cancer susceptibility gene on chromosome 5p13q12 associated with risk of both familial and sporadic disease. *Eur J Hum Genet* 2009;17:368-77. PMID:18830231
- Fortes C, Mastroeni S, Boffetta P, Salvatori V, Melo N, Bolli S, et al. Reliability of self-reported household pesticide use. *Eur J Cancer Prev* 2009;18:404-6. PMID:19433981
- Franceschi S, Dal Maso L, Rickenbach M, Polesel J, Hirschel B, Cavassini M, et al. Kaposi sarcoma incidence in the Swiss HIV Cohort Study before and after highly active antiretroviral therapy. *Br J Cancer* 2008;99:800-4. PMID:18665172
- Franceschi S, Clifford GM. Fraction of cervical neoplasias due to human papillomavirus 16 and 18 in vaccine trials. *Int J Cancer* 2008;122:719-20. PMID:17943728
- Franceschi S, Plummer M, Clifford G, de Sanjose S, Bosch X, Herrero R, et al.; International Agency for Research on Cancer Multicentric Cervical Cancer Study Groups; International Agency for Research

- on Cancer Human Papillomavirus Prevalence Surveys Study Group. Differences in the risk of cervical cancer and human papillomavirus infection by education level. *Br J Cancer* 2009;101:865-70. PMID:19654578
- Franceschi S, Dal Maso L, Zucchetto A, Talamini R; Prospective Analysis of Case-control studies on Environmental factors and health (PACE) study group. Alcohol consumption and survival after breast cancer. *Cancer Epidemiol Biomarkers Prev* 2009;18:1011-2, author reply 1012-3. PMID:19273488
- Franceschi S, De Vuyst H. Human papillomavirus vaccines and anal carcinoma. *Curr Opin HIV AIDS* 2009;4:57-63. PMID:19339940
- Franceschi S, Cuzick J, Herrero R, Dillner J, Wheeler CM. EUROGIN 2008 roadmap on cervical cancer prevention. *Int J Cancer* 2009;125:2246-55. PMID:19521965
- Franceschi S, Raza SA. Epidemiology and prevention of hepatocellular carcinoma. *Cancer Lett* 2009;286:5-8. PMID:19070421
- Freitas-Junior R, Freitas NM, Curado MP, Martins E, Moreira MA, e Silva CM. Variations in breast cancer incidence per decade of life (Goiânia, GO, Brazil): 16-year analysis. *Cancer Causes Control* 2008;19:681-7. PMID:18283544
- Fucic A, Markovic D, Herceg Z, Gamulin M, Katic J, Stojkovic R, et al. Developmental and transplacental genotoxicology: Fluconazole. *Mutat Res Genet Toxicol Environ Mutagen* 2008;657:43-7. PMID:18789400
- Fusco M, Girardi E, Piselli P, Palombino R, Polesel J, Maione C, et al.; Collaborating Study Group. Epidemiology of viral hepatitis infections in an area of southern Italy with high incidence rates of liver cancer. *Eur J Cancer* 2008;44:847-53. PMID:18313290
- Gabet AS, Accardi R, Bellopede A, Popp S, Boukamp P, Sylla BS, et al. Impairment of the telomere/telomerase system and genomic instability are associated with keratinocyte immortalization induced by the skin human papillomavirus type 38. *FASEB J* 2008;22:622-32. PMID:17898088
- Gajalakshmi V, Mathew A, Brennan P, Rajan B, Kanimozhi VC, Mathews A, et al. Breastfeeding and breast cancer risk in India: a multicenter case-control study. *Int J Cancer* 2009;125:662-5. PMID:19452516
- Galeone C, Pelucchi C, Dal Maso L, Negri E, Talamini R, Montella M, et al. Glycemic index, glycemic load and renal cell carcinoma risk. *Ann Oncol* 2009;20:1881-5. PMID:19553292
- Galluccio M, Pochini L, Amelio L, Accardi R, Tommasino M, Indiveri C. Over-expression in *E. coli* and purification of the human OCTN1 transport protein. *Protein Expr Purif* 2009;68:215-20. PMID:19567267
- Gallus S, Tramacere I, Zuccaro P, Colombo P, Boffetta P, La Vecchia C. Attitudes and perceptions towards increasing cigarette price: a population-based survey in Italy. *Prev Med* 2008;47:454-5. PMID:18675297
- Gallus S, Negri E, Boffetta P, McLaughlin JK, Bosetti C, La Vecchia C. European studies on long-term exposure to ambient particulate matter and lung cancer. *Eur J Cancer Prev* 2008;17:191-4. PMID:18414188
- Gandini S, Botteri E, Iodice S, Boniol M, Lowenfels AB, Maisonneuve P, et al. Tobacco smoking and cancer: a meta-analysis. *Int J Cancer* 2008;122:155-64. PMID:17893872
- Gandini S, Raimondi S, Gnagnarella P, Doré JF, Maisonneuve P, Testori A. Vitamin D and skin cancer: a meta-analysis. *Eur J Cancer* 2009;45:634-41. PMID:19008093
- Garavello W, Giordano L, Bosetti C, Talamini R, Negri E, Tavani A, et al. Diet diversity and the risk of oral and pharyngeal cancer. *Eur J Nutr* 2008;47:280-4. PMID:18622637
- Garavello W, Foschi R, Talamini R, La Vecchia C, Rossi M, Dal Maso L, et al. Family history and the risk of oral and pharyngeal cancer. *Int J Cancer* 2008;122:1827-31. PMID:18076043
- Garavello W, Lucenteforte E, Bosetti C, Talamini R, Levi F, Tavani A, et al. Diet diversity and the risk of laryngeal cancer: a case-control study from Italy and Switzerland. *Oral Oncol* 2009;45:85-9. PMID:18487075
- Garcia-Closas M, Hall P, Nevanlinna H, Pooley K, Morrison J, Richesson DA, et al.; Australian Ovarian Cancer Management Group; Kathleen Cuninghame Foundation Consortium For Research Into Familial Breast Cancer. Heterogeneity of breast cancer associations with five susceptibility loci by clinical and pathological characteristics. *PLoS Genet* 2008;4:e1000054. doi:10.1371/journal.pgen.1000054. PMID:18437204
- Garland S, Park SN, Ngan HY, Frazer I, Tay EH, Chen CJ, et al. The need for public education on HPV and cervical cancer prevention in Asia. Opinions of experts at the AOGIN conference. *Vaccine* 2008;26:5435-40. PMID:18706952
- Garland SM, Cuzick J, Domingo EJ, Goldie SJ, Kim YT, Konno R, et al. Recommendations for cervical cancer prevention in Asia Pacific. *Vaccine* 2008;26 Suppl 12:M89-98. PMID:18945418
- Garritano S, Gemignani F, Voegelé C, Nguyen-Dumont T, Le Calvez-Kelm F, de Silva D, et al. Determining the effectiveness of High Resolution Melting analysis for SNP genotyping and mutation scanning at the TP53 locus. *BMC Genet* 2009;10:5. PMID:19222838
- Gheit T, Vaccarella S, Schmitt M, Pawlita M, Franceschi S, Sankaranarayanan R, et al. Prevalence of human papillomavirus types in cervical and oral cancers in central India. *Vaccine* 2009;27:636-9. PMID:19056450
- Glaessgen A, Jonmarker S, Lindberg A, Nilsson B, Lewensohn R, Ekman P, et al. Heat shock proteins 27, 60 and 70 as prognostic markers of prostate cancer. *APMIS* 2008;116:888-95. PMID:19132982
- Godtfredsen NS, Lam TH, Hansel TT, Leon ME, Gray N, Dresler C, et al. COPD-related morbidity and mortality after smoking cessation: status of the evidence. *Eur Respir J* 2008;32:844-53. PMID:18827152
- Goldgar DE, Easton DF, Byrnes GB, Spurdle AB, Iversen ES, Greenblatt MS; IARC Unclassified Genetic Variants Working Group. Genetic evidence and integration of various data sources for classifying uncertain variants into a single model. *Hum Mutat* 2008;29:1265-72. PMID:18951437
- Gonçalves MA, Randi G, Arslan A, Villa LL, Burattini MN, Franceschi S, et al. HPV type infection in different anogenital sites among HIV-positive Brazilian women. *Infect Agent Cancer* 2008;3:5. PMID:18341690
- Gorouhi F, Islami F, Bahrami H, Kamangar F. Tumour-necrosis factor-A polymorphisms and gastric cancer risk: a meta-analysis. *Br J Cancer* 2008;98:1443-51. PMID:18319718
- Gouas D, Shi H, Hainaut P. The aflatoxin-induced TP53 mutation at codon 249 (R249S): biomarker of exposure, early detection and target for therapy. *Cancer Lett* 2009;286:29-37. PMID:19376640
- Grce M, Davies P, Arbyn M, Anttila A, Grubisic G, Kardia-Skelin I, et al. (2008). Report on the 2007 International Workshop on Human Papillomaviruses and Consensus Recommendations for Cervical Cancer Prevention. *Cent Eur J Public Health* 16(1):38-40.
- Greenblatt MS, Brody LC, Foulkes WD, Genuardi M, Hofstra RM, Olivier M, et al.; IARC Unclassified Genetic Variants Working Group. Locus-specific databases and recommendations to strengthen their contribution to the classification of variants in cancer susceptibility genes. *Hum Mutat* 2008;29:1273-81. PMID:18951438
- Grosse Y, Baan R, Straif K, Secretan B, El Ghissassi F, Bouvard V, et al.; WHO International Agency for Research on Cancer Monograph Working Group. A review of human carcinogens-Part A: pharmaceuticals. *Lancet Oncol* 2009;10:13-4. PMID:19115512

- Guha N, Kwan ML, Quesenberry CP Jr, Weltzien EK, Castillo AL, Caan BJ. Soy isoflavones and risk of cancer recurrence in a cohort of breast cancer survivors: the Life After Cancer Epidemiology study. *Breast Cancer Res Treat* 2009;118:395-405. PMID:19221874
- Guimarães DP, Oliveira IM, de Moraes E, Paiva GR, Souza DM, Barnas C, et al. Interferon-inducible guanylate binding protein (GBP)-2: a novel p53-regulated tumor marker in esophageal squamous cell carcinomas. *Int J Cancer* 2009;124:272-9. PMID:19003964
- Guyton KZ, Kyle AD, Aubrecht J, Cogliano VJ, Eastmond DA, Jackson M, et al. Improving prediction of chemical carcinogenicity by considering multiple mechanisms and applying toxicogenomic approaches. *Mutat Res Rev Mutat Res* 2009;681:230-40. PMID:19010444
- Hainaut P, Boyle P. Curbing the liver cancer epidemic in Africa. *Lancet* 2008;371:367-8. PMID:18242399
- Hainaut P, Wiman KG. 30 years and a long way into p53 research. *Lancet Oncol* 2009;10:913-9. PMID:19717093
- Hakami R, Mohtadinia J, Etemadi A, Kamangar F, Nemati M, Pourshams A, et al. Dietary intake of benzo(a)pyrene and risk of esophageal cancer in north of Iran. *Nutr Cancer* 2008;60:216-21. PMID:18444153
- Halkjaer J, Olsen A, Bjerregaard LJ, Deharveng G, Tjønneland A, Welch AA, et al. Intake of total, animal and plant proteins, and their food sources in 10 countries in the European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4:S16-36. PMID:19888272
- Hall J, Marcel V, Bolin C, Fernet M, Tartier L, Vaslin L, et al. The associations of sequence variants in DNA-repair and cell-cycle genes with cancer risk: genotype-phenotype correlations. *Biochem Soc Trans* 2009;37:527-33. PMID:19442246
- Hammet F, George J, Tesoriero AA, Jenkins MA, Schroen C, Smith L, et al. Is BRCA2 c.9079 G>A a predisposing variant for early onset breast cancer? *Breast Cancer Res Treat* 2008;109:177-9. PMID:17549625
- Hashibe M, McKay JD, Curado MP, Oliveira JC, Koifman S, Koifman R, et al. Multiple ADH genes are associated with upper aerodigestive cancers. *Nat Genet* 2008;40:707-9. PMID:18500343
- Hashibe M, Brennan P, Chuang SC, Boccia S, Castellsague X, Chen C, et al. Interaction between tobacco and alcohol use and the risk of head and neck cancer: pooled analysis in the International Head and Neck Cancer Epidemiology Consortium. *Cancer Epidemiol Biomarkers Prev* 2009;18:541-50. PMID:19190158
- Hatagima A, Costa EC, Marques CF, Koifman RJ, Boffetta P, Koifman S. Glutathione S-transferase polymorphisms and oral cancer: a case-control study in Rio de Janeiro, Brazil. *Oral Oncol* 2008;44:200-7. PMID:17418613
- Heath SC, Gut IG, Brennan P, McKay JD, Bencko V, Fabianova E, et al. Investigation of the fine structure of European populations with applications to disease association studies. *Eur J Hum Genet* 2008;16:1413-29. PMID:19020537
- Heck JE, Chen Y, Grann VR, Slavkovich V, Parvez F, Ahsan H. Arsenic exposure and anemia in Bangladesh: a population-based study. *J Occup Environ Med* 2008;50:80-7. PMID:18188085
- Heck JE, Sapkota A, Vendhan G, Roychowdhury S, Dikshit RP, Jetly DH, et al. Dietary risk factors for hypopharyngeal cancer in India. *Cancer Causes Control* 2008;19:1329-37. PMID:18704720
- Heck JE, Ritz B, Hung RJ, Hashibe M, Boffetta P. The epidemiology of neuroblastoma: a review. *Paediatr Perinat Epidemiol* 2009;23:125-43. PMID:19159399
- Heck JE, Andrew AS, Onega T, Rigas JR, Jackson BP, Karagas MR, et al. Lung Cancer in a US Population with Low to Moderate Arsenic Exposure. *Environ Health Perspect* 2009;117:1718-23.
- Helpap B, Egevad L. Correlation of modified Gleason grading with pT stage of prostatic carcinoma after radical prostatectomy. *Anal Quant Cytol Histol* 2008;30:1-7. PMID:18459581
- Helpap B, Egevad L. Correlation of modified Gleason grading of prostate carcinoma with age, serum prostate specific antigen and tumor extent in needle biopsy specimens. *Anal Quant Cytol Histol* 2008;30:133-8. PMID:18630837
- Helpap B, Egevad L. [Clinical insignificance of prostate cancer: are there morphological findings?]. *Urologe A* 2009;48:170-4. PMID:18946653
- Helpap B, Egevad L. Modified Gleason grading. An updated review. *Histol Histopathol* 2009;24:661-6. PMID:19283673
- Herceg Z, Paliwal A. HBV protein as a double-barrel shot-gun targets epigenetic landscape in liver cancer. *J Hepatol* 2009;50:252-5. PMID:19070919
- Héry C, Ferlay J, Boniol M, Autier P. Changes in breast cancer incidence and mortality in middle-aged and elderly women in 28 countries with Caucasian majority populations. *Ann Oncol* 2008;19:1009-18. PMID:18296422
- Héry C, Ferlay J, Boniol M, Autier P. Quantification of changes in breast cancer incidence and mortality since 1990 in 35 countries with Caucasian-majority populations. *Ann Oncol* 2008;19:1187-94. PMID:18325921
- Hofstra RM, Spurdle AB, Eccles D, Foulkes WD, de Wind N, Hoogerbrugge N, et al.; IARC Unclassified Genetic Variants Working Group. Tumor characteristics as an analytic tool for classifying genetic variants of uncertain clinical significance. *Hum Mutat* 2008;29:1292-303. PMID:18951447
- Hosny G, Farahat N, Tayel H, Hainaut P. Ser-249 TP53 and CTNNB1 mutations in circulating free DNA of Egyptian patients with hepatocellular carcinoma versus chronic liver diseases. *Cancer Lett* 2008;264:201-8. PMID:18313840
- Hosny G, Farahat N, Hainaut P. TP53 mutations in circulating free DNA from Egyptian patients with non-Hodgkin's lymphoma. *Cancer Lett* 2009;275:234-9. PMID:19046801
- Hours M, Bernard M, Arslan M, Montestrucq L, Richardson L, Deltour I, et al. Can loud noise cause acoustic neuroma? Analysis of the INTERPHONE study in France. *Occup Environ Med* 2009;66:480-6. PMID:19289391
- Huang J, Grotzer MA, Watanabe T, Hewer E, Pietsch T, Rutkowski S, et al. Mutations in the Nijmegen breakage syndrome gene in medulloblastomas. *Clin Cancer Res* 2008;14:4053-8. PMID:18593981
- Huang J, Pang J, Watanabe T, Ng HK, Ohgaki H. Whole genome amplification for array comparative genomic hybridization using DNA extracted from formalin-fixed, paraffin-embedded histological sections. *J Mol Diagn* 2009;11:109-16. PMID:19197000
- Hung RJ, Christiani DC, Risch A, Popanda O, Haugen A, Zienoldiny S, et al. International Lung Cancer Consortium: pooled analysis of sequence variants in DNA repair and cell cycle pathways. *Cancer Epidemiol Biomarkers Prev* 2008;17:3081-9. PMID:18990748
- Hung RJ, McKay JD, Gaborieau V, Boffetta P, Hashibe M, Zaridze D, et al. A susceptibility locus for lung cancer maps to nicotinic acetylcholine receptor subunit genes on 15q25. *Nature* 2008;452:633-7. PMID:18385738
- Huybrechts I, De Bacquer D, Cox B, Temme EH, Van Oyen H, De Backer G, et al. Variation in energy and nutrient intakes among pre-school children: implications for study design. *Eur J Public Health* 2008;18:509-16. PMID:18524803
- Hyland A, Travers MJ, Dresler C, Higbee C, Cummings KM. A 32-country comparison of tobacco smoke derived particle levels in indoor public places. *Tob Control* 2008;17:159-65. PMID:18303089
- Iarmarcovai G, Bonassi S, Botta A, Baan RA, Orsiere T. Genetic polymorphisms and micronucleus formation: A review of the literature. *Mutat Res Rev Mutat Res* 2008;658:215-33. PMID:18037339

- Igetei R, Otegbayo JA, Ndububa DA, Lesi OA, Anumudu CI, Hainaut P, et al. Detection of p53 codon 249 mutation in Nigerian patients with hepatocellular carcinoma using a novel evaluation of cell-free DNA. *Ann Hepatol* 2008;7:339-44. PMID:19034233
- International Collaboration of Epidemiological Studies of Cervical Cancer. Cervical carcinoma and sexual behavior: collaborative reanalysis of individual data on 15,461 women with cervical carcinoma and 29,164 women without cervical carcinoma from 21 epidemiological studies. *Cancer Epidemiol Biomarkers Prev* 2009;18:1060-9. PMID:19336546
- Ioannidis JP, Boffetta P, Little J, O'Brien TR, Uitterlinden AG, Vineis P, et al. Assessment of cumulative evidence on genetic associations: interim guidelines. *Int J Epidemiol* 2008;37:120-32. PMID:17898028
- Islami F, Kamangar F. Helicobacter pylori and esophageal cancer risk: a meta-analysis. *Cancer Prev Res (Phila Pa)* 2008;1:329-38. PMID:19138977
- Islami F, Kamangar F, Boffetta P. Use of proton pump inhibitors and risk of progression of Barrett's esophagus to neoplastic lesions. *Am J Gastroenterol* 2009;104:2646-8. PMID:19806109
- Islami F, Malekshah AF, Kimiagar M, Pourshams A, Wakefield J, Goglan G, et al. Patterns of food and nutrient consumption in northern Iran, a high-risk area for esophageal cancer. *Nutr Cancer* 2009;61:475-83. PMID:19838919
- Islami F, Pourshams A, Nasrollahzadeh D, Kamangar F, Fahimi S, Shakeri R, et al. Tea drinking habits and oesophageal cancer in a high risk area in northern Iran: population based case-control study. *BMJ* 2009;338:b929. PMID:19325180
- Islami F, Kamangar F, Nasrollahzadeh D, Aghcheli K, Sotoudeh M, Abedi-Ardekani B, et al. Socio-economic status and oesophageal cancer: results from a population-based case-control study in a high-risk area. *Int J Epidemiol* 2009;38:978-88. PMID:19416955
- Islami F, Boffetta P, Ren JS, Pedoeim L, Khatib D, Kamangar F. High-temperature beverages and foods and esophageal cancer risk—a systematic review. *Int J Cancer* 2009;125:491-524. PMID:19415743
- Islami F, Ren JS, Taylor PR, Kamangar F. Pickled vegetables and the risk of oesophageal cancer: a meta-analysis. *Br J Cancer* 2009;101:1641-7. PMID:19862003
- Italiano A, Cortot AB, Ilie M, Martel-Planche G, Fabas T, Pop D, et al. EGFR and KRAS status of primary sarcomatoid carcinomas of the lung: implications for anti-EGFR treatment of a rare lung malignancy. *Int J Cancer* 2009;125:2479-82. PMID:19681124
- Jablonska E, Gromadzinska J, Reszka E, Wasowicz W, Sobala W, Szeszenia-Dabrowska N, et al. Association between GPx1 Pro198Leu polymorphism, GPx1 activity and plasma selenium concentration in humans. *Eur J Nutr* 2009;48:383-6. PMID:19415410
- Jaraj SJ, Camparo P, Boyle H, Germain F, Nilsson B, Petersson F, et al. Intra- and interobserver reproducibility of interpretation of immunohistochemical stains of prostate cancer. *Virchows Arch* 2009;455:375-81.
- Jenab M, McKay JD, Ferrari P, Biessy C, Laing S, Munar GM, et al. CDH1 gene polymorphisms, smoking, Helicobacter pylori infection and the risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST). *Eur J Cancer* 2008;44:774-80. PMID:18342503
- Jenab M, Salvini S, van Gils CH, Brustad M, Shakya-Shrestha S, Buijsse B, et al. Dietary intakes of retinol, beta-carotene, vitamin D and vitamin E in the European Prospective Investigation into Cancer and Nutrition cohort. *Eur J Clin Nutr* 2009;63 Suppl 4:S150-78. PMID:19888271
- Jenab M, McKay J, Bueno-de-Mesquita HB, van Duijnhoven FJ, Ferrari P, Slimani N, et al. Vitamin D receptor and calcium sensing receptor polymorphisms and the risk of colorectal cancer in European populations. *Cancer Epidemiol Biomarkers Prev* 2009;18:2485-91. PMID:19706842
- Jenab M, Slimani N, Bictash M, Ferrari P, Bingham SA. Biomarkers in nutritional epidemiology: applications, needs and new horizons. *Hum Genet* 2009;125:507-25. PMID:19357868
- Jin G, Miao R, Hu Z, Xu L, Huang X, Chen Y, et al. Putative functional polymorphisms of MMP9 predict survival of NSCLC in a Chinese population. *Int J Cancer* 2009;124:2172-8. PMID:19132754
- Johansson M, Appleby PN, Allen NE, Travis RC, Roddam AW, Egevad L, et al. Circulating concentrations of folate and vitamin B12 in relation to prostate cancer risk: results from the European Prospective Investigation into Cancer and Nutrition study. *Cancer Epidemiol Biomarkers Prev* 2008;17:279-85. PMID:18268110
- Johansson M, McKay JD, Rinaldi S, Wiklund F, Adami HO, Grönberg H, et al. Genetic and plasma variation of insulin-like growth factor binding proteins in relation to prostate cancer incidence and survival. *Prostate* 2009;69:1281-91. PMID:19455605
- Johansson M, McKay JD, Wiklund F, Rinaldi S, Hallmans G, Bälter K, et al. Genetic variation in the SST gene and its receptors in relation to circulating levels of insulin-like growth factor-I, IGFBP3, and prostate cancer risk. *Cancer Epidemiol Biomarkers Prev* 2009;18:1644-50. PMID:19423539
- Johnsen NF, Tjønneland A, Thomsen BL, Christensen J, Loft S, Friedenreich C, et al. Physical activity and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Int J Cancer* 2009;125:902-8. PMID:19415749
- Jonmarker S, Glaessgen A, Culp WD, Pisa P, Lewensohn R, Ekman P, et al. Expression of PDX-1 in prostate cancer, prostatic intraepithelial neoplasia and benign prostatic tissue. *APMIS* 2008;116:491-8. PMID:18754323
- Jordheim LP, Nguyen-Dumont T, Thomas X, Dumontet C, Tavtigian SV. Differential allelic expression in leukoblast from patients with acute myeloid leukemia suggests genetic regulation of CDA, DCK, NT5C2, NT5C3, and TP53. *Drug Metab Dispos* 2008;36:2419-23. PMID:18775979
- Kaaks R, Stattin P, Villar S, Poetsch AR, Dossus L, Nieters A, et al. Insulin-like growth factor-II methylation status in lymphocyte DNA and colon cancer risk in the Northern Sweden Health and Disease cohort. *Cancer Res* 2009;69:5400-5. PMID:19549920
- Kaput J, Cotton RG, Hardman L, Watson M, Al Aqeel AI, Al-Aama JY, et al.; Contributors to the Human Variome Project Planning Meeting. Planning the human variome project: the Spain report. *Hum Mutat* 2009;30:496-510. PMID:19306394
- Karami S, Brennan P, Hung RJ, Boffetta P, Toro J, Wilson RT, et al. Vitamin D receptor polymorphisms and renal cancer risk in Central and Eastern Europe. *J Toxicol Environ Health A* 2008;71:367-72. PMID:18246496
- Karami S, Boffetta P, Rothman N, Hung RJ, Stewart T, Zaridze D, et al. Renal cell carcinoma, occupational pesticide exposure and modification by glutathione S-transferase polymorphisms. *Carcinogenesis* 2008;29:1567-71. PMID:18566013
- Karami S, Brennan P, Rosenberg PS, Navratilova M, Mates D, Zaridze D, et al. Analysis of SNPs and haplotypes in vitamin D pathway genes and renal cancer risk. *PLoS One* 2009;4:e7013. PMID:19753122
- Kavanagh AM, Byrnes GB, Nickson C, Cawson JN, Giles GG, Hopper JL, et al. Using mammographic density to improve breast cancer screening outcomes. *Cancer Epidemiol Biomarkers Prev* 2008;17:2818-24. PMID:18843028
- Keita N, Clifford GM, Koulibaly M, Douno K, Kabba I, Haba M, et al. HPV infection in women with and without cervical cancer in Conakry, Guinea. *Br J Cancer* 2009;101:202-8. PMID:19536089

- Kesminiene A, Evrard AS, Ivanov VK, Malakhova IV, Kurtinaitis J, Stengrevics A, et al. Risk of hematological malignancies among Chernobyl liquidators. *Radiat Res* 2008;170:721-35. PMID:19138033
- Khan AE, Gallo V, Linseisen J, Kaaks R, Rohrmann S, Raaschou-Nielsen O, et al.; EPIC Group. Diabetes and the risk of non-Hodgkin's lymphoma and multiple myeloma in the European Prospective Investigation into Cancer and Nutrition. *Haematologica* 2008;93:842-50. PMID:18443270
- Khoury MJ, Bertram L, Boffetta P, Butterworth AS, Chanock SJ, Dolan SM, et al. Genome-wide association studies, field synopses, and the development of the knowledge base on genetic variation and human diseases. *Am J Epidemiol* 2009;170:269-79. PMID:19498075
- King JC, Blumberg J, Ingwersen L, Jenab M, Tucker KL. Tree nuts and peanuts as components of a healthy diet. *J Nutr* 2008;138:1736S-40S. PMID:18716178
- Kita D, Ciernik IF, Vaccarella S, Franceschi S, Kleihues P, Lütolf UM, et al. Age as a predictive factor in glioblastomas: population-based study. *Neuroepidemiology* 2009;33:17-22. PMID:19325245
- Konno R, Shin HR, Kim YT, Song YS, Sasagawa T, Inoue M, et al. Human papillomavirus infection and cervical cancer prevention in Japan and Korea. *Vaccine* 2008;26 Suppl 12:M30-42. PMID:18945412
- Koutros S, Zhang Y, Zhu Y, Mayne ST, Zahm SH, Holford TR, et al. Nutrients contributing to one-carbon metabolism and risk of non-Hodgkin lymphoma subtypes. *Am J Epidemiol* 2008;167:287-94. PMID:17989056
- Kröger J, Ferrari P, Jenab M, Bamia C, Touvier M, Bueno-de-Mesquita HB, et al. Specific food group combinations explaining the variation in intakes of nutrients and other important food components in the European Prospective Investigation into Cancer and Nutrition: an application of the reduced rank regression method. *Eur J Clin Nutr* 2009;63 Suppl 4:S263-74. PMID:19888278
- Kryuchkov V, Chumak V, Maceika E, Anspaugh LR, Cardis E, Bakhanova E, et al. Radrue method for reconstruction of external photon doses for Chernobyl liquidators in epidemiological studies. *Health Phys* 2009;97:275-98. PMID:19741357
- Kudo S, Lambert R, Allen JI, Fujii H, Fujii T, Kashida H, et al. Nonpolypoid neoplastic lesions of the colorectal mucosa. *Gastrointest Endosc* 2008;68 Suppl:S3-47. PMID:18805238
- Kudo S, Lambert R. Gastrointestinal endoscopy. Preface. *Gastrointest Endosc* 2008;68 Suppl:S1. PMID:18805236
- Kuniholm MH, Lesi OA, Mendy M, Akano AO, Sam O, Hall AJ, et al. Aflatoxin exposure and viral hepatitis in the etiology of liver cirrhosis in the Gambia, West Africa. *Environ Health Perspect* 2008;116:1553-7. PMID:19057710
- La Vecchia C, Zhang ZF, Altieri A. Alcohol and laryngeal cancer: an update. *Eur J Cancer Prev* 2008;17:116-24. PMID:18287868
- Lagiou P, Georgila C, Minaki P, Ahrens W, Pohlabein H, Benhamou S, et al. Alcohol-related cancers and genetic susceptibility in Europe: the ARCADE project: study samples and data collection. *Eur J Cancer Prev* 2009;18:76-84. PMID:18830131
- Lahmann PH, Friedenreich C, Schulz M, Cust AE, Lukanova A, Kaaks R, et al. Physical activity and ovarian cancer risk: the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev* 2009;18:351-4. PMID:19124520
- Lambert JM, Gorzov P, Veprintsev DB, Söderqvist M, Segerbäck D, Bergman J, et al. PRIMA-1 reactivates mutant p53 by covalent binding to the core domain. *Cancer Cell* 2009;15:376-88. PMID:19411067
- Lambert R. Upper gastrointestinal tumors. *Endoscopy* 2008;40:131-5. PMID:18058617
- Lambert R. Balancing the benefits and risks of esophageal stenting in the palliation of malignant dysphagia. *J Support Oncol* 2008;6:275-6. PMID:18724537
- Lambert R. [Colonoscopy: maximizing detection and characterization]. *Gastroenterol Clin Biol* 2009;33:737-46. PMID:19683885
- Lambert R. Upper gastrointestinal tumors. *Endoscopy* 2009;41:46-50. PMID:19058126
- Lambert R, Sauvaget C, Sankaranarayanan R. Mass screening for colorectal cancer is not justified in most developing countries. *Int J Cancer* 2009;125:253-6. PMID:19384945
- Landi MT, Chatterjee N, Yu K, Goldin LR, Goldstein AM, Rotunno M, et al. A genome-wide association study of lung cancer identifies a region of chromosome 5p15 associated with risk for adenocarcinoma. *Am J Hum Genet* 2009;85:679-91. PMID:19836008
- Latour M, Amin MB, Billis A, Egevad L, Grignon DJ, Humphrey PA, et al. Grading of invasive cribriform carcinoma on prostate needle biopsy: an interobserver study among experts in genitourinary pathology. *Am J Surg Pathol* 2008;32:1532-9. PMID:18724248
- Lee DJ, Voti L, MacKinnon J, Koniaris LG, Fleming LE, Huang Y, et al. Gender- and race-specific comparison of tobacco-associated cancer incidence trends in Florida with SEER regional cancer incidence data. *Cancer Causes Control* 2008;19:711-23. PMID:18322816
- Lee K, Magalhaes I, Clavel C, Briolat J, Birembaut P, Tommasino M, et al. Human papillomavirus 16 E6, L1, L2 and E2 gene variants in cervical lesion progression. *Virus Res* 2008;131:106-10. PMID:17869365
- Lee YC, Morgenstern H, Greenland S, Tashkin DP, Papp J, Sinsheimer J, et al. A case-control study of the association of the polymorphisms and haplotypes of DNA ligase I with lung and upper-aerodigestive-tract cancers. *Int J Cancer* 2008;122:1630-8. PMID:18059021
- Lee YC, Boffetta P, Sturgis EM, Wei Q, Zhang ZF, Muscat J, et al. Involuntary smoking and head and neck cancer risk: pooled analysis in the International Head and Neck Cancer Epidemiology Consortium. *Cancer Epidemiol Biomarkers Prev* 2008;17:1974-81. PMID:18708387
- Leon ME and Dresler CM (2008). Bénéfices de l'arrêt du tabac. *Bull Epidem Hebdo* (21-22):194-197.
- Levi F, Boffetta P, La Vecchia C. High constant incidence rates of second primary neoplasms. *Eur J Cancer Prev* 2008;17:385-8. PMID:18714177
- Levi F, Ferlay J, Galeone C, Lucchini F, Negri E, Boyle P, et al. The changing pattern of kidney cancer incidence and mortality in Europe. *BJU Int* 2008;101:949-58. PMID:18241251
- Li N, Shi JF, Franceschi S, Zhang WH, Dai M, Liu B, et al. Different cervical cancer screening approaches in a Chinese multicentre study. *Br J Cancer* 2009;100:532-7. PMID:19127262
- Lim MK, Franceschi S, Vaccarella S, Ju YH, Oh JK, Kong HJ, et al. Sexual activity and hepatitis B and C virus infection among young adults after introduction of a vaccination program in an area of high endemicity. *J Epidemiol* 2009;19:213-8. PMID:19652445
- Lingwood RJ, Boyle P, Milburn A, Ngoma T, Arbutnott J, McCaffrey R, et al. The challenge of cancer control in Africa. *Nat Rev Cancer* 2008;8:398-403. PMID:18385682
- Linseisen J, Welch AA, Ocké M, Amiano P, Agnoli C, Ferrari P, et al. Dietary fat intake in the European Prospective Investigation into Cancer and Nutrition: results from the 24-h dietary recalls. *Eur J Clin Nutr* 2009;63 Suppl 4:S61-80. PMID:19888281
- Lipworth L, Bender TJ, Rossi M, Bosetti C, Negri E, Talamini R, et al. Dietary vitamin D intake and cancers of the colon and rectum: a case-control study in Italy. *Nutr Cancer* 2009;61:70-5. PMID:19116876
- Lipworth L, Rossi M, McLaughlin JK, Negri E, Talamini R, Levi F, et al. Dietary vitamin D and cancers of the oral cavity and esophagus. *Ann Oncol* 2009;20:1576-81. PMID:19487490
- Liu J, Lu H, Ohgaki H, Merlo A, Shen Z. Alterations of BCCIP, a BRCA2 interacting protein, in astrocytomas. *BMC Cancer* 2009;9:268. PMID:19653894

- Lopez-Beltran A, Kirkali Z, Cheng L, Egevad L, Regueiro JC, Blanca A, et al. Targeted therapies and biological modifiers in urologic tumors: pathobiology and clinical implications. *Semin Diagn Pathol* 2008;25:232-44. PMID:19013890
- Louie KS, de Sanjose S, Diaz M, Castellsagué X, Herrero R, Meijer CJ, et al.; International Agency for Research on Cancer Multicenter Cervical Cancer Study Group. Early age at first sexual intercourse and early pregnancy are risk factors for cervical cancer in developing countries. *Br J Cancer* 2009;100:1191-7. PMID:19277042
- Lubin JH, Purdue M, Kelsey K, Zhang ZF, Winn D, Wei Q, et al. Total exposure and exposure rate effects for alcohol and smoking and risk of head and neck cancer: a pooled analysis of case-control studies. *Am J Epidemiol* 2009;170:937-47. PMID:19745021
- Lucenteforte E, Garavello W, Bosetti C, Talamini R, Zamboni P, Franceschi S, et al. Diet diversity and the risk of squamous cell esophageal cancer. *Int J Cancer* 2008;123:2397-400. PMID:18729191
- Lucenteforte E, Talamini R, Montella M, Dal Maso L, Tavani A, Deandrea S, et al. Macronutrients, fatty acids and cholesterol intake and endometrial cancer. *Ann Oncol* 2008;19:168-72. PMID:17895258
- Lucenteforte E, Talamini R, Montella M, Dal Maso L, Pelucchi C, Franceschi S, et al. Family history of cancer and the risk of endometrial cancer. *Eur J Cancer Prev* 2009;18:95-9. PMID:19337055
- Lumbreras B, Garte S, Overvad K, Tjønneland A, Clavel-Chapelon F, Linseisen JP, et al. Meat intake and bladder cancer in a prospective study: a role for heterocyclic aromatic amines? *Cancer Causes Control* 2008;19:649-56. PMID:18264785
- Lynch SM, Vrieling A, Lubin JH, Kraft P, Mendelsohn JB, Hartge P, et al. Cigarette smoking and pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium. *Am J Epidemiol* 2009;170:403-13. PMID:19561064
- Marcel V, Hainaut P. p53 isoforms - a conspiracy to kidnap p53 tumor suppressor activity? *Cell Mol Life Sci* 2009;66:391-406. PMID:18854945
- Marcel V, Palmero EI, Falagan-Lotsch P, Martel-Planche G, Ashton-Prolla P, Olivier M, et al. TP53 PIN3 and MDM2 SNP309 polymorphisms as genetic modifiers in the Li-Fraumeni syndrome: impact on age at first diagnosis. *J Med Genet* 2009;46:766-72. PMID:19542078
- Marczynski B, Pesch B, Wilhelm M, Rossbach B, Preuss R, Hahn JU, et al. Occupational exposure to polycyclic aromatic hydrocarbons and DNA damage by industry: a nationwide study in Germany. *Arch Toxicol* 2009;83:947-57. PMID:19543712
- Martins E, Freitas-Junior R, Curado MP, Freitas NM, De Oliveira JC, Silva CM. [Temporal evolution of breast cancer stages in a population-based cancer registry in the Brazilian central region]. *Rev Bras Ginecol Obstet* 2009;31:219-23. PMID:19669028
- Martins E, Curado MP, Freitas NM, de Oliveira JC, Freitas R Jr. Increase in cervical adenocarcinoma rate in Goiânia, GO, Brazil. *Int J Gynecol Cancer* 2009;19:694-8. PMID:19509573
- Massimi P, Thomas M, Bouvard V, Ruberto I, Campo MS, Tommasino M, et al. Comparative transforming potential of different human papillomaviruses associated with non-melanoma skin cancer. *Virology* 2008;371:374-9. PMID:17997466
- Mathew A, Gajalakshmi V, Rajan B, Kanimozhi V, Brennan P, Mathew BS, et al. Anthropometric factors and breast cancer risk among urban and rural women in South India: a multicentric case-control study. *Br J Cancer* 2008;99:207-13. PMID:18542077
- Mathew A, Gajalakshmi V, Rajan B, Kanimozhi VC, Brennan P, Binukumar BP, et al. Physical activity levels among urban and rural women in south India and the risk of breast cancer: a case-control study. *Eur J Cancer Prev* 2009;18:368-76. PMID:19584735
- Maucort-Boulch D, Franceschi S, Plummer M; IARC HPV Prevalence Surveys Study Group. International correlation between human papillomavirus prevalence and cervical cancer incidence. *Cancer Epidemiol Biomarkers Prev* 2008;17:717-20. PMID:18349293
- Maule M, Scélo G, Pastore G, Brennan P, Hemminki K, Pukkala E, et al. Risk of second malignant neoplasms after childhood central nervous system malignant tumours: an international study. *Eur J Cancer* 2008;44:830-9. PMID:18329873
- McCormack VA, Dowsett M, Folkard E, Johnson N, Palles C, Coupland B, et al. Sex steroids, growth factors and mammographic density: a cross-sectional study of UK postmenopausal Caucasian and Afro-Caribbean women. *Breast Cancer Res* 2009;11:R38. PMID:19545414
- McKay JD, Hung RJ, Gaborieau V, Boffetta P, Chabrier A, Byrnes G, et al.; EPIC Study. Lung cancer susceptibility locus at 5p15.33. *Nat Genet* 2008;40:1404-6. PMID:18978790
- McKay JD, Hashibe M, Hung RJ, Wakefield J, Gaborieau V, Szeszenia-Dabrowska N, et al. Sequence variants of NAT1 and NAT2 and other xenometabolic genes and risk of lung and aerodigestive tract cancers in Central Europe. *Cancer Epidemiol Biomarkers Prev* 2008;17:141-7. PMID:18199719
- McKay JD, McCullough ML, Ziegler RG, Kraft P, Saltzman BS, Riboli E, et al. Vitamin D receptor polymorphisms and breast cancer risk: results from the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Cancer Epidemiol Biomarkers Prev* 2009;18:297-305. PMID:19124512
- McLean D, Mannotje A, Dryson E, Walls C, McKenzie F, Maule M, et al. Leukaemia and occupation: a New Zealand Cancer Registry-based case-control Study. *Int J Epidemiol* 2009;38:594-606. PMID:18953052
- McSorley MA, Alberg AJ, Allen DS, Allen NE, Brinton LA, Dorgan JF, et al. Prediagnostic circulating follicle stimulating hormone concentrations and ovarian cancer risk. *Int J Cancer* 2009;125:674-9. PMID:19444906
- Mendy ME, Kaye S, Le Roux E, Kirk GD, Jeng-Barry A, McConkey S, et al. Application of a novel, rapid, and sensitive oligonucleotide ligation assay for detection of cancer-predicting mutations in the precore and basal core promoter of hepatitis B virus. *J Clin Microbiol* 2008;46:2723-30. PMID:18508941
- Menvielle G, Boshuizen H, Kunst AE, Dalton SO, Vineis P, Bergmann MM, et al. The role of smoking and diet in explaining educational inequalities in lung cancer incidence. *J Natl Cancer Inst* 2009;101:321-30. PMID:19244178
- Mikaeli J, Islami F, Malekzadeh R. Achalasia: a review of Western and Iranian experiences. *World J Gastroenterol* 2009;15:5000-9. PMID:19859991
- Montella A, Gavin A, Middleton R, Autier P, Boniol M. Cutaneous melanoma mortality starting to change: a study of trends in Northern Ireland. *Eur J Cancer* 2009;45:2360-6. PMID:19375307
- Montella M, Tramacere I, Tavani A, Gallus S, Crispo A, Talamini R, et al. Coffee, decaffeinated coffee, tea intake, and risk of renal cell cancer. *Nutr Cancer* 2009;61:76-80. PMID:19116877
- Moore LE, Hung R, Karami S, Boffetta P, Berndt S, Hsu CC, et al. Folate metabolism genes, vegetable intake and renal cancer risk in central Europe. *Int J Cancer* 2008;122:1710-5. PMID:18098291
- Moore LE, Brennan P, Karami S, Menashe I, Berndt S, Dong LM, et al. Apolipoprotein E/C1 locus variants modify renal cell carcinoma risk. *Cancer Res* 2009;69:8001-8. PMID:19808960
- Morandell D, Rostek U, Bouvard V, Campo-Fernández B, Fiedler M, Jansen-Dürr P, et al. Human papillomavirus type 45 E7 is a transforming protein inducing retinoblastoma protein degradation and anchorage-independent cell cycle progression. *Virology* 2008;379:20-9. PMID:18649911
- Muñoz N. From causality to prevention - the example of cervical cancer: my personal contribution to this fascinating history. *Public Health Genomics* 2009;12:368-71. PMID:19684449

- Muwonge R, Ramadas K, Sankila R, Thara S, Thomas G, Vinoda J, et al. Role of tobacco smoking, chewing and alcohol drinking in the risk of oral cancer in Trivandrum, India: a nested case-control design using incident cancer cases. *Oral Oncol* 2008;44:446-54. PMID:17933578
- Muwonge R, Mbalawa CG, Keita N, Dolo A, Nouhou H, Nacoulma M, et al.; IARC Multicentre Study Group on Cervical Cancer Early Detection. Performance of colposcopy in five sub-Saharan African countries. *BJOG* 2009;116:829-37. PMID:19432573
- Nascimento MC, de Souza VA, Sumita LM, Freire W, Weiss HA, Sabino EC, et al. Prevalence of, and risk factors for Kaposi's sarcoma-associated herpesvirus infection among blood donors in Brazil: a multi-center serosurvey. *J Med Virol* 2008;80:1202-10. PMID:18461622
- Nascimento MC, Mayaud P, Sabino EC, Torres KL, Franceschi S. Prevalence of hepatitis B and C serological markers among first-time blood donors in Brazil: a multi-center serosurvey. *J Med Virol* 2008;80:53-7. PMID:18041005
- Nasrollahzadeh D, Kamangar F, Aghcheli K, Sotoudeh M, Islami F, Abnet CC, et al. Opium, tobacco, and alcohol use in relation to oesophageal squamous cell carcinoma in a high-risk area of Iran. *Br J Cancer* 2008;98:1857-63. PMID:18475303
- Neasham D, Gallo V, Guarrera S, Dunning A, Overvad K, Tjønneland A, et al. Double-strand break DNA repair genotype predictive of later mortality and cancer incidence in a cohort of non-smokers. *DNA Repair (Amst)* 2009;8:60-71. PMID:18824251
- Negri E, Boffetta P, Berthiller J, Castellsague X, Curado MP, Dal Maso L, et al. Family history of cancer: pooled analysis in the International Head and Neck Cancer Epidemiology Consortium. *Int J Cancer* 2009;124:394-401. PMID:18814262
- Nene BM, Hiremath PS, Kane S, Fayette JM, Shastri SS, Sankaranarayanan R. Effectiveness, safety, and acceptability of cryotherapy by midwives for cervical intraepithelial neoplasia in Maharashtra, India. *Int J Gynaecol Obstet* 2008;103:232-6. PMID:18817909
- Nguyen-Dumont T, Calvez-Kelm FL, Forey N, McKay-Chopin S, Garritano S, Gioia-Patricola L, et al.; Breast Cancer Family Registries (BCFR); Kathleen Cuningham Foundation Consortium for Research into Familial Breast Cancer (kConFab). Description and validation of high-throughput simultaneous genotyping and mutation scanning by high-resolution melting curve analysis. *Hum Mutat* 2009;30:884-90. PMID:19347964
- Nickerson ML, Jaeger E, Shi Y, Durocher JA, Mahurkar S, Zaridze D, et al. Improved identification of von Hippel-Lindau gene alterations in clear cell renal tumors. *Clin Cancer Res* 2008;14:4726-34. PMID:18676741
- Nieters A, Rohrmann S, Becker N, Linseisen J, Ruediger T, Overvad K, et al. Smoking and lymphoma risk in the European prospective investigation into cancer and nutrition. *Am J Epidemiol* 2008;167:1081-9. PMID:18321867
- Nobusawa S, Watanabe T, Kleihues P, Ohgaki H. IDH1 mutations as molecular signature and predictive factor of secondary glioblastomas. *Clin Cancer Res* 2009;15:6002-7. PMID:19755387
- Nöthlings U, Schulze MB, Weikert C, Boeing H, van der Schouw YT, Bamia C, et al. Intake of vegetables, legumes, and fruit, and risk for all-cause, cardiovascular, and cancer mortality in a European diabetic population. *J Nutr* 2008;138:775-81. PMID:18356334
- Nöthlings U, Murphy SP, Wilkens LR, Boeing H, Schulze MB, Bueno-de-Mesquita HB, et al. A food pattern that is predictive of flavonol intake and risk of pancreatic cancer. *Am J Clin Nutr* 2008;88:1653-62. PMID:19064528
- Ocké MC, Larrañaga N, Grioni S, van den Berg SW, Ferrari P, Salvini S, et al. Energy intake and sources of energy intake in the European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4:S3-15. PMID:19888279
- Oh JK, Ju YH, Franceschi S, Quint WG, Shin HR. Acquisition of new infection and clearance of type-specific human papillomavirus infections in female students in Busan, South Korea: a follow-up study. *BMC Infect Dis* 2008;8:13. PMID:18234114
- Oh JK, Franceschi S, Kim BK, Kim JY, Ju YH, Hong EK, et al. Prevalence of human papillomavirus and Chlamydia trachomatis infection among women attending cervical cancer screening in the Republic of Korea. *Eur J Cancer Prev* 2009;18:56-61. PMID:19077566
- Ohgaki H. Epidemiology of brain tumors. *Methods Mol Biol* 2009;472: 323-42. PMID:19107440
- Olivier M, Petitjean A, Marcel V, Pêtré A, Mounawar M, Plymouth A, et al. Recent advances in p53 research: an interdisciplinary perspective. *Cancer Gene Ther* 2009;16:1-12. PMID:18802452
- Olivier M, Petitjean A, Teague J, Forbes S, Dunnick JK, den Dunnen JT, et al.; IARC; EC FP6. Somatic mutation databases as tools for molecular epidemiology and molecular pathology of cancer: proposed guidelines for improving data collection, distribution, and integration. *Hum Mutat* 2009;30:275-82. PMID:19006239
- Olsen A, Halkjaer J, van Gils CH, Buijsse B, Verhagen H, Jenab M, et al. Dietary intake of the water-soluble vitamins B1, B2, B6, B12 and C in 10 countries in the European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4:S122-49. PMID:19888270
- Onega T, Duell EJ, Shi X, Demidenko E, Goodman D. Determinants of NCI Cancer Center attendance in Medicare patients with lung, breast, colorectal, or prostate cancer. *J Gen Intern Med* 2009;24:205-10. PMID:19067086
- Onega T, Duell EJ, Shi X, Demidenko E, Gottlieb D, Goodman DC. Influence of NCI cancer center attendance on mortality in lung, breast, colorectal, and prostate cancer patients. *Med Care Res Rev* 2009;66:542-60. PMID:19454624
- Orfanos P, Naska A, Trichopoulou A, Grioni S, Boer JMA, van Bakel MME, et al. Eating out of home: energy, macro- and micronutrient intakes in 10 European countries. The European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4:S239-62. PMID:19888277
- Oudot T, Lesueur F, Guedj M, de Cid R, McGinn S, Heath S, et al. An association study of 22 candidate genes in psoriasis families reveals shared genetic factors with other autoimmune and skin disorders. *J Invest Dermatol* 2009;129:2637-45. PMID:19554025
- Pala V, Krogh V, Berrino F, Sieri S, Grioni S, Tjønneland A, et al. Meat, eggs, dairy products, and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Am J Clin Nutr* 2009;90:602-12. PMID:19491385
- Palmero EI, Schüler-Faccini L, Caleffi M, Achatz MI, Olivier M, Martel-Planche G, et al. Detection of R337H, a germline TP53 mutation predisposing to multiple cancers, in asymptomatic women participating in a breast cancer screening program in Southern Brazil. *Cancer Lett* 2008;261:21-5. PMID:18248785
- Park JG, Park JW, Kim DW, Seo HG, Nam BH, Lee JS, et al. Factors influencing attitudes to legislation banning the manufacture and sale of tobacco products. *Tob Control* 2008;17:142-3. PMID:18375737
- Parkin DM, Louie KS, Clifford G. Burden and trends of type-specific human papillomavirus infections and related diseases in the Asia Pacific region. *Vaccine* 2008;26 Suppl 12:M1-16. PMID:18945410
- Parkin DM, Almonte M, Bruni L, Clifford G, Curado MP, Piñeros M. Burden and trends of type-specific human papillomavirus infections and related diseases in the latin america and Caribbean region. *Vaccine* 2008;26 Suppl 11:L1-15. PMID:18945399
- Pelucchi C, Galeone C, Montella M, Polesel J, Crispo A, Talamini R, et al. Alcohol consumption and renal cell cancer risk in two Italian case-control studies. *Ann Oncol* 2008;19:1003-8. PMID:18187482
- Pelucchi C, Dal Maso L, Montella M, Parpinel M, Negri E, Talamini R, et al. Dietary intake of carotenoids and retinol and endometrial cancer risk in an Italian case-control study. *Cancer Causes Control* 2008;19:1209-15. PMID:18592384

- Peluso M, Airoldi L, Munnia A, Colombi A, Veglia F, Autrup H, et al. Bulky DNA adducts, 4-aminobiphenyl-haemoglobin adducts and diet in the European Prospective Investigation into Cancer and Nutrition (EPIC) prospective study. *Br J Nutr* 2008;100:489-95. PMID:18275627
- Peluso M, Srivatanakul P, Munnia A, Jedpiyawongse A, Meunier A, Sangrajrang S, et al. DNA adduct formation among workers in a Thai industrial estate and nearby residents. *Sci Total Environ* 2008;389:283-8. PMID:17935758
- Perry N, Broeders M, de Wolf C, Törnberg S, Holland R, von Karsa L. European guidelines for quality assurance in breast cancer screening and diagnosis. Fourth edition—summary document. *Ann Oncol* 2008;19:614-22. PMID:18024988
- Petitjean A, Ruptier C, Tribollet V, Hautefeuille A, Chardon F, Cavard C, et al. Properties of the six isoforms of p63: p53-like regulation in response to genotoxic stress and cross talk with DeltaNp73. *Carcinogenesis* 2008;29:273-81. PMID:18048390
- Petridou ET, Pourtsidis A, Dessypris N, Katsiardanis K, Baka M, Moschovi M, et al. Childhood leukaemias and lymphomas in Greece (1996–2006): a nationwide registration study. *Arch Dis Child* 2008;93:1027-32. PMID:18676433
- Pierce JP, León ME. Effectiveness of smoke-free policies. *Lancet Oncol* 2008;9:614-5. PMID:19274803
- Pinto B, Bertoli A, Noccioli C, Garritano S, Reali D, Pistelli L. Estradiol-antagonistic activity of phenolic compounds from leguminous plants. *Phytother Res* 2008;22:362-6. PMID:18167044
- Pira E, Manzari M, Gallus S, Negri E, Bosetti C, Romano C, et al. Cancer mortality in a cohort of continuous glass filament workers. *J Occup Environ Med* 2009;51:239-42. PMID:19209046
- Pischoon T, Boeing H, Hoffmann K, Bergmann M, Schulze MB, Overvad K, et al. General and abdominal adiposity and risk of death in Europe. *N Engl J Med* 2008;359:2105-20. PMID:19005195
- Pischoon T, Boeing H, Weikert S, Allen N, Key T, Johnsen NF, et al. Body size and risk of prostate cancer in the European prospective investigation into cancer and nutrition. *Cancer Epidemiol Biomarkers Prev* 2008;17:3252-61. PMID:18990768
- Plon SE, Eccles DM, Easton D, Foulkes WD, Genuardi M, Greenblatt MS, et al.; IARC Unclassified Genetic Variants Working Group. Sequence variant classification and reporting: recommendations for improving the interpretation of cancer susceptibility genetic test results. *Hum Mutat* 2008;29:1282-91. PMID:18951446
- Plummer M. Penalized loss functions for Bayesian model comparison. *Biostatistics* 2008;9:523-39. PMID:18209015
- Plummer M. Comments on 'The BUGS project: Evolution, critique and future directions'. *Stat Med* 2009;28:3073-4. PMID:19827065
- Plymoth A, Viviani S, Hainaut P. Control of hepatocellular carcinoma through hepatitis B vaccination in areas of high endemicity: perspectives for global liver cancer prevention. *Cancer Lett* 2009;286:15-21. PMID:19836128
- Plymoth A, Chemin I, Boffetta P, Hainaut P. Editorial foreword special issue "hepatocellular carcinoma—a worldwide translational approach". *Cancer Lett* 2009;286:3-4. PMID:19356844
- Polesel J, Talamini R, La Vecchia C, Levi F, Barzan L, Serraino D, et al. Tobacco smoking and the risk of upper aero-digestive tract cancers: A reanalysis of case-control studies using spline models. *Int J Cancer* 2008;122:2398-402. PMID:18224689
- Polesel J, Clifford GM, Rickenbach M, Dal Maso L, Battagay M, Bouchardy C, et al.; Swiss HIV Cohort Study. Non-Hodgkin lymphoma incidence in the Swiss HIV Cohort Study before and after highly active antiretroviral therapy. *AIDS* 2008;22:301-6. PMID:18097233
- Polesel J, Serraino D, Zucchetto A, Lucenteforte E, Dal Maso L, Levi F, et al. Cigarette smoking and endometrial cancer risk: the modifying effect of obesity. *Eur J Cancer Prev* 2009;18:476-81. PMID:19609212
- Polesel J, Zucchetto A, Montella M, Dal Maso L, Crispo A, La Vecchia C, et al. The impact of obesity and diabetes mellitus on the risk of hepatocellular carcinoma. *Ann Oncol* 2009;20:353-7. PMID:18723550
- Pouliquen D, Olivier C, Hervouet E, Pedelaborde F, Debien E, Le Cabelllec MT, et al. Dietary prevention of malignant glioma aggressiveness, implications in oxidant stress and apoptosis. *Int J Cancer* 2008;123:288-95. PMID:18412241
- Pujol FH, Navas MC, Hainaut P, Chemin I. Worldwide genetic diversity of HBV genotypes and risk of hepatocellular carcinoma. *Cancer Lett* 2009;286:80-8. PMID:19683385
- Purdue MP, Hashibe M, Berthiller J, La Vecchia C, Dal Maso L, Herrero R, et al. Type of alcoholic beverage and risk of head and neck cancer—a pooled analysis within the INHANCE Consortium. *Am J Epidemiol* 2009;169:132-42. PMID:19064644
- Ramadas K, Arrossi S, Thara S, Thomas G, Jissa V, Fayette JM, et al. Which socio-demographic factors are associated with participation in oral cancer screening in the developing world? Results from a population-based screening project in India. *Cancer Detect Prev* 2008;32:109-15. PMID:18632218
- Randi G, Ferraroni M, Talamini R, Garavello W, Deandrea S, Decarli A, et al. Glycemic index, glycemic load and thyroid cancer risk. *Ann Oncol* 2008;19:380-3. PMID:17951595
- Randi G, Malvezzi M, Levi F, Ferlay J, Negri E, Franceschi S, et al. Epidemiology of biliary tract cancers: an update. *Ann Oncol* 2009;20:146-59. PMID:18667395
- Rema P, Suchetha S, Thara S, Fayette JM, Wesley R, Sankaranarayanan R. Effectiveness and safety of loop electrosurgical excision procedure in a low-resource setting. *Int J Gynaecol Obstet* 2008;103:105-10. PMID:18760779
- Reschner A, Harlin H, Laven B, Eriksson F, Pisa P, Egevad L. Expression of immunomodulating genes in prostate cancer and benign prostatic tissue. *Anal Quant Cytol Histol* 2009;31:74-82. PMID:19402383
- Rey JF, Tanaka S, Lambert R, Tajiri H. Evaluation of the clinical outcomes associated with EXERA II and LUCERA endoscopes. *Dig Endosc* 2009;21 Suppl 1:S113-20. PMID:19691724
- Rey JF, Lambert R. Second look colonoscopy: indication and requirements. *Dig Endosc* 2009;21 Suppl 1:S47-9. PMID:19691734
- Ribeiro RC, Steliarova-Foucher E, Magrath I, Lemerle J, Eden T, Forget C, et al. Baseline status of paediatric oncology care in ten low-income or mid-income countries receiving My Child Matters support: a descriptive study. *Lancet Oncol* 2008;9:721-9. PMID:18672210
- Rinaldi S, Rohrmann S, Jenab M, Biessy C, Sieri S, Palli D, et al. Glycosylated hemoglobin and risk of colorectal cancer in men and women, the European prospective investigation into cancer and nutrition. *Cancer Epidemiol Biomarkers Prev* 2008;17:3108-15. PMID:18990751
- Roddam AW, Allen NE, Appleby P, Key TJ, Ferrucci L, Carter HB, et al. Insulin-like growth factors, their binding proteins, and prostate cancer risk: analysis of individual patient data from 12 prospective studies. *Ann Intern Med* 2008;149:461-71, W83-8. PMID:18838726
- Roe OD, Creaney J, Lundgren S, Larsson E, Sandeck H, Boffetta P, et al. Mesothelin-related predictive and prognostic factors in malignant mesothelioma: a nested case-control study. *Lung Cancer* 2008;61:235-43. PMID:18281122
- Rohrmann S, Linseisen J, Key TJ, Jensen MK, Overvad K, Johnsen NF, et al. Alcohol consumption and the risk for prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev* 2008;17:1282-7. PMID:18483352
- Rohrmann S, Linseisen J, Vrieling A, Boffetta P, Stolzenberg-Solomon RZ, Lowenfels AB, et al. Ethanol intake and the risk of pancreatic cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control* 2009;20:785-94. PMID:19145468

- Rollison DE, Pawlita M, Giuliano AR, Iannacone MR, Sondak VK, Messina JL, et al. Measures of cutaneous human papillomavirus infection in normal tissues as biomarkers of HPV in corresponding nonmelanoma skin cancers. *Int J Cancer* 2008;123:2337-42. PMID:18729188
- Romaguera D, Norat T, Mouw T, May AM, Bamia C, Slimani N, et al. Adherence to the Mediterranean diet is associated with lower abdominal adiposity in European men and women. *J Nutr* 2009;139:1728-37. PMID:19571036
- Rosenblatt R, Jonmarker S, Lewensohn R, Egevad L, Sherif A, Kalkner KM, et al. Current status of prognostic immunohistochemical markers for urothelial bladder cancer. *Tumour Biol* 2008;29:311-22. PMID:18984977
- Rossi M, Negri E, Bosetti C, Dal Maso L, Talamini R, Giacosa A, et al. Mediterranean diet in relation to body mass index and waist-to-hip ratio. *Public Health Nutr* 2008;11:214-7. PMID:17686205
- Rossi M, Negri E, Lagiou P, Talamini R, Dal Maso L, Montella M, et al. Flavonoids and ovarian cancer risk: A case-control study in Italy. *Int J Cancer* 2008;123:895-8. PMID:18491402
- Rossi M, McLaughlin JK, Lagiou P, Bosetti C, Talamini R, Lipworth L, et al. Vitamin D intake and breast cancer risk: a case-control study in Italy. *Ann Oncol* 2009;20:374-8. PMID:18711029
- Rossi M, Lipworth L, Dal Maso L, Talamini R, Montella M, Polesel J, et al. Dietary glycemic load and hepatocellular carcinoma with or without chronic hepatitis infection. *Ann Oncol* 2009;20:1736-40. PMID:19549710
- Rowlands MA, Gunnell D, Harris R, Vatten LJ, Holly JM, Martin RM. Circulating insulin-like growth factor peptides and prostate cancer risk: a systematic review and meta-analysis. *Int J Cancer* 2009;124:2416-29. PMID:19142965
- Rubio I, Bolchi A, Moretto N, Canali E, Gissmann L, Tommasino M, et al. Potent anti-HPV immune responses induced by tandem repeats of the HPV16 L2 (20 – 38) peptide displayed on bacterial thioredoxin. *Vaccine* 2009;27:1949-56. PMID:19368776
- Ruer JB, Pépin L, Gheit T, Vidal C, Kantelip B, Tommasino M, et al. Detection of alpha- and beta-human papillomavirus (HPV) in cutaneous melanoma: a matched and controlled study using specific multiplex PCR combined with DNA microarray primer extension. *Exp Dermatol* 2009;18:857-62. PMID:19469900
- Russell FM, Balloch A, Tang ML, Carapetis JR, Licciardi P, Nelson J, et al. Immunogenicity following one, two, or three doses of the 7-valent pneumococcal conjugate vaccine. *Vaccine* 2009;27:5685-91. PMID:19616498
- Saadatian-Elahi M, Slimani N, Chajès V, Jenab M, Goudable J, Biessy C, et al. Plasma phospholipid fatty acid profiles and their association with food intakes: results from a cross-sectional study within the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2009;89:331-46. PMID:19056549
- Sadetzki S, Chetrit A, Jarus-Hakak A, Cardis E, Deutch Y, Duvdevani S, et al. Cellular phone use and risk of benign and malignant parotid gland tumors—a nationwide case-control study. *Am J Epidemiol* 2008;167:457-67. PMID:18063591
- Sadetzki S, Oberman B, Mandelzweig L, Chetrit A, Ben-Tal T, Jarus-Hakak A, et al. Smoking and risk of parotid gland tumors: a nationwide case-control study. *Cancer* 2008;112:1974-82. PMID:18361448
- Samet JM, Avila-Tang E, Boffetta P, Hannan LM, Olivo-Marston S, Thun MJ, et al. Lung cancer in never smokers: clinical epidemiology and environmental risk factors. *Clin Cancer Res* 2009;15:5626-45. PMID:19755391
- Sangrajrang S, Schmezer P, Burkholder I, Waas P, Boffetta P, Brennan P, et al. Polymorphisms in three base excision repair genes and breast cancer risk in Thai women. *Breast Cancer Res Treat* 2008;111:279-88. PMID:17922186
- Sangrajrang S, Sato Y, Sakamoto H, Ohnami S, Laird NM, Khuhaprema T, et al. Genetic polymorphisms of estrogen metabolizing enzyme and breast cancer risk in Thai women. *Int J Cancer* 2009;125:837-43. PMID:19415745
- Sankaranarayanan R, Thara S, Esmey PO, Basu P. Cervical cancer: screening and therapeutic perspectives. *Med Princ Pract* 2008;17:351-64. PMID:18685274
- Sankaranarayanan R. Commentary: Cancer incidence among Asian Indians in India and abroad. *Int J Epidemiol* 2008;37:160-1. PMID:18180241
- Sankaranarayanan R. HPV vaccination: the promise & problems. *Indian J Med Res* 2009;130:322-6. PMID:19901441
- Sankaranarayanan R, Nene BM, Shastri SS, Jayant K, Muwonge R, Budukh AM, et al. HPV screening for cervical cancer in rural India. *N Engl J Med* 2009;360:1385-94. PMID:19339719
- Sankaranarayanan R, Keshkar V, Kothari A, Kane S, Fayette JM, Shastri S. Effectiveness and safety of loop electrosurgical excision procedure for cervical neoplasia in rural India. *Int J Gynaecol Obstet* 2009;104:95-9. PMID:18962583
- Sankaranarayanan R, Bhatla N, Gravitt PE, Basu P, Esmey PO, Ashrafunnessa KS, et al. Human papillomavirus infection and cervical cancer prevention in India, Bangladesh, Sri Lanka and Nepal. *Vaccine* 2008;26 Suppl 12:M43-52. PMID:18945413
- Sapkota A, Hsu CC, Zaridze D, Shangina O, Szeszenia-Dabrowska N, Mates D, et al. Dietary risk factors for squamous cell carcinoma of the upper aerodigestive tract in central and eastern Europe. *Cancer Causes Control* 2008;19:1161-70. PMID:18512121
- Sapkota A, Gajalakshmi V, Jetly DH, Roychowdhury S, Dikshit RP, Brennan P, et al. Indoor air pollution from solid fuels and risk of hypopharyngeal/laryngeal and lung cancers: a multicentric case-control study from India. *Int J Epidemiol* 2008;37:321-8. PMID:18234740
- Sauvaget C, Ramadas K, Thara S, Thomas G, Sankaranarayanan R. Tobacco chewing in India. *Int J Epidemiol* 2008;37:1242-5. PMID:18535028
- Sauvaget C, Ramadas K, Thomas G, Vinoda J, Thara S, Sankaranarayanan R. Body mass index, weight change and mortality risk in a prospective study in India. *Int J Epidemiol* 2008;37:990-1004. PMID:18388152
- Sawa T, Mounawar M, Tatemichi M, Gilibert I, Katoh T, Ohshima H. Increased risk of gastric cancer in Japanese subjects is associated with microsatellite polymorphisms in the heme oxygenase-1 and the inducible nitric oxide synthase gene promoters. *Cancer Lett* 2008;269:78-84. PMID:18502573
- Sawan C, Vaissiere T, Murr R, Herceg Z. Epigenetic drivers and genetic passengers on the road to cancer. *Mutat Res Fund Mol Mechan Mutagen* 2008;642:1-13. PMID:18471836
- Schenk JM, Riboli E, Chatterjee N, Leitzmann MF, Ahn J, Albanes D, et al. Serum retinol and prostate cancer risk: a nested case-control study in the prostate, lung, colorectal, and ovarian cancer screening trial. *Cancer Epidemiol Biomarkers Prev* 2009;18:1227-31. PMID:19336558
- Schiffman M, Clifford G, Buonaguro FM. Classification of weakly carcinogenic human papillomavirus types: addressing the limits of epidemiology at the borderline. *Infect Agent Cancer* 2009;4:8 10.1186/1750-9378-4-8. PMID:19486508
- Sebastian S, Azzariti A, Accardi R, Conti D, Pilato B, LaCalamita R, et al. Validation of gefitinib effectiveness in a broad panel of head and neck squamous carcinoma cells. *Int J Mol Med* 2008;21:809-17. PMID:18506376
- Secretan B, Straif K, Baan R, Grosse Y, El Ghissassi F, Bouvard V, et al.; WHO International Agency for Research on Cancer Monograph Working Group. A review of human carcinogens—Part E: tobacco, areca nut, alcohol, coal smoke, and salted fish. *Lancet Oncol* 2009;10:1033-4. PMID:19891056
- Seidel A, Spickenheuer A, Straif K, Rihs HP, Marczyński B, Scherenberg M, et al. New biomarkers of occupational exposure to polycyclic aromatic hydrocarbons. *J Toxicol Environ Health A* 2008;71:734-45. PMID:18569571

- Serraino D, Zucchetto A, Suligoi B, Bruzzone S, Camoni L, Boros S, et al. Survival after AIDS diagnosis in Italy, 1999–2006: a population-based study. *J Acquir Immune Defic Syndr* 2009;52:99-105. PMID:19448558
- Severi G, Byrnes GB, Hopper JL. Five genetic variants associated with prostate cancer. *N Engl J Med* 2008;358:2739-40, author reply 2741. PMID:18572450
- Severi G, Hayes VM, Tesoriero AA, Southey MC, Hoang HN, Padilla EJ, et al. The rs743572 common variant in the promoter of CYP17A1 is not associated with prostate cancer risk or circulating hormonal levels. *BJU Int* 2008;101:492-6. PMID:17986287
- Sherris J, Wittet S, Kleine A, Sellors J, Luciani S, Sankaranarayanan R, et al. Evidence-based, alternative cervical cancer screening approaches in low-resource settings. *Int Perspect Sex Reprod Health* 2009;35:147-54. PMID:19805020
- Shi H, Lambert JM, Hautefeuille A, Bykov VJ, Wiman KG, Hainaut P, et al. In vitro and in vivo cytotoxic effects of PRIMA-1 on hepatocellular carcinoma cells expressing mutant p53ser249. *Carcinogenesis* 2008;29:1428-34. PMID:18048389
- Shi JF, Qiao YL, Smith JS, Dondog B, Bao YP, Dai M, et al. Epidemiology and prevention of human papillomavirus and cervical cancer in China and Mongolia. *Vaccine* 2008;26 Suppl 12:M53-9. PMID:18945414
- Shin A, Cho ER, Kim J, Sung J, Park KW, Lim MK, et al. Factors associated with awareness of infection status among chronic hepatitis B and C carriers in Korea. *Cancer Epidemiol Biomarkers Prev* 2009;18:1894-8. PMID:19454614
- Shin HR. Global activity of cancer registries and cancer control and cancer incidence statistics in Korea. [In Korean]. *J Prev Med Pub Health* 2008;41:84-91. PMID:18385548
- Shukla V, Vaissiere T, Herceg Z. Histone acetylation and chromatin signature in stem cell identity and cancer. *Mutat Res Fund Mol Mechan Mutagen* 2008;637:1-15. PMID: 17850830
- Sieri S, Krogh V, Ferrari P, Berrino F, Pala V, Thiébaud AC, et al. Dietary fat and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2008;88:1304-12. PMID:18996867
- Sieri S, Krogh V, Saieva C, Grobbee DE, Bergmann M, Rohrmann S, et al. Alcohol consumption patterns, diet and body weight in 10 European countries. *Eur J Clin Nutr* 2009;63 Suppl 4:S81-100. PMID:19888282
- Sim MR, Boffetta P. Occupational cancer: an emerging problem in newly industrializing countries. *Asia Pac J Public Health* 2009;21:241-3. PMID:19546126
- Skeie G, Braaten T, Hjartåker A, Lentjes M, Amiano P, Jakszyn P, et al. Use of dietary supplements in the European Prospective Investigation into Cancer and Nutrition calibration study. *Eur J Clin Nutr* 2009;63 Suppl 4:S226-38. PMID:19888276
- Slimani N, Deharveng G, Southgate DAT, Biessy C, Chajès V, van Bakel MME, et al. Contribution of highly industrially processed foods to the nutrient intakes and patterns of middle-aged populations in the European Prospective Investigation into Cancer and Nutrition study. *Eur J Clin Nutr* 2009;63 Suppl 4:S206-25. PMID:19888275
- Sloan CD, Duell EJ, Shi X, Irwin R, Andrew AS, Williams SM, et al. Ecogeographic genetic epidemiology. *Genet Epidemiol* 2009;33:281-9. PMID:19025788
- Sloan CD, Andrew AD, Duell EJ, Williams SM, Karagas MR, Moore JH. Genetic population structure analysis in New Hampshire reveals Eastern European ancestry. *PLoS One* 2009;4:e6928. PMID:19738909
- Smith JS, Kumlin U, Nyberg F, Fortes C, Zaridze D, Ahrens W, et al. Lack of association between serum antibodies of Chlamydia pneumoniae infection and the risk of lung cancer. *Int J Cancer* 2008;123:2469-71. PMID:18720403
- Sortino-Rachou AM, Cancela MdeC, Voti L, Curado MP. Primary oral melanoma: population-based incidence. *Oral Oncol* 2009;45:254-8. PMID:18675580
- Sovio U, Bennett AJ, Millwood IY, Molitor J, O'Reilly PF, Timpson NJ, et al. Genetic determinants of height growth assessed longitudinally from infancy to adulthood in the northern Finland birth cohort 1966. *PLoS Genet* 2009;5:e1000409. PMID:19266077
- Spencer EA, Key TJ, Appleby PN, van Gils CH, Olsen A, Tjønneland A, et al. Prospective study of the association between grapefruit intake and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control* 2009;20:803-9. PMID:19224379
- Spurdle AB, Lakhani SR, Healey S, Parry S, Da Silva LM, Brinkworth R, et al.; kConFab Investigators. Clinical classification of BRCA1 and BRCA2 DNA sequence variants: the value of cytokeratin profiles and evolutionary analysis—a report from the kConFab Investigators. *J Clin Oncol* 2008;26:1657-63. PMID:18375895
- Spurdle AB, Couch FJ, Hogervorst FB, Radice P, Sinilnikova OM; IARC Unclassified Genetic Variants Working Group. Prediction and assessment of splicing alterations: implications for clinical testing. *Hum Mutat* 2008;29:1304-13. PMID:18951448
- Steffen A, Schulze MB, Pischon T, Dietrich T, Molina E, Chirlaque MD, et al. Anthropometry and esophageal cancer risk in the European prospective investigation into cancer and nutrition. *Cancer Epidemiol Biomarkers Prev* 2009;18:2079-89. PMID:19567501
- Stocks T, Lukanova A, Johansson M, Rinaldi S, Palmqvist R, Hallmans G, et al. Components of the metabolic syndrome and colorectal cancer risk; a prospective study. *Int J Obes (Lond)* 2008;32:304-14. PMID:17878894
- Straif K. The burden of occupational cancer. *Occup Environ Med* 2008;65:787-8. PMID:19017708
- Straif K, Benbrahim-Tallaa L, Baan R, Grosse Y, Secretan B, El Ghissassi F, et al.; WHO International Agency for Research on Cancer Monograph Working Group. A review of human carcinogens—part C: metals, arsenic, dusts, and fibres. *Lancet Oncol* 2009;10:453-4. PMID:19418618
- Subramanian S, Sankaranarayanan R, Bapat B, Somanathan T, Thomas G, Mathew B, et al. Cost-effectiveness of oral cancer screening: results from a cluster randomized controlled trial in India. *Bull World Health Organ* 2009;87:198-206. PMID: 19377716
- Sun X, Huang J, Homma T, Kita D, Klocker H, Schafer G, et al. Genetic alterations in the PI3K pathway in prostate cancer. *Anticancer Res* 2009;29:1739-43. PMID:19443396
- Suzuki R, Allen NE, Key TJ, Appleby PN, Tjønneland A, Johnsen NF, et al. A prospective analysis of the association between dietary fiber intake and prostate cancer risk in EPIC. *Int J Cancer* 2009;124:245-9. PMID:18814263
- Suzuki R, Allen NE, Appleby PN, Key TJ, Dossus L, Tjønneland A, et al. Lifestyle factors and serum androgens among 636 middle aged men from seven countries in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control* 2009;20:811-21. PMID:19306067
- Swaminathan R, Selvakumaran R, Vinodha J, Ferlay J, Sauvaget C, Esmay PO, et al. Education and cancer incidence in a rural population in south India. *Cancer Epidemiol* 2009;33:89-93. PMID:19679053
- Szymańska K, Chen JG, Cui Y, Gong YY, Turner PC, Villar S, et al. TP53 R249S mutations, exposure to aflatoxin, and occurrence of hepatocellular carcinoma in a cohort of chronic hepatitis B virus carriers from Qidong, China. *Cancer Epidemiol Biomarkers Prev* 2009;18:1638-43. PMID:19366907
- 't Mannetje A, Dryson E, Walls C, McLean D, McKenzie F, Maule M, et al. High risk occupations for non-Hodgkin's lymphoma in New Zealand: case-control study. *Occup Environ Med* 2008;65:354-63. PMID:18032530
- Talamini R, Polesel J, Spina M, Chimienti E, Serraino D, Zucchetto A, et al. The impact of tobacco smoking and alcohol drinking on survival of patients with non-Hodgkin lymphoma. *Int J Cancer* 2008;122:1624-9. PMID:18059029

- Tanaka T, Duflot-Dancer A, Tiraby M, Piccoli C, Tiraby G, Yamasaki H, et al. Bystander effect from cytosine deaminase and uracil phosphoribosyl transferase genes in vitro: a partial contribution of gap junctions. *Cancer Lett* 2009;282:43-7. PMID:19342154
- Tavani A, Bravi F, Dal Maso L, Zucchetto A, Bosetti C, Pelucchi C, et al. Physical activity and risk of endometrial cancer: an Italian case-control study. *Eur J Cancer Prev* 2009;18:303-6. PMID:19542982
- Tavtigian SV, Greenblatt MS, Lesueur F, Byrnes GB; IARC Unclassified Genetic Variants Working Group. In silico analysis of missense substitutions using sequence-alignment based methods. *Hum Mutat* 2008;29:1327-36. PMID:18951440
- Tavtigian SV, Byrnes GB, Goldgar DE, Thomas A, IARC Unclassified Genetic Variants Working Group. Classification of rare missense substitutions, using risk surfaces, with genetic- and molecular-epidemiology applications. *Hum Mutat* 2008;29:1342-54. PMID:18951461
- Tavtigian SV, Greenblatt MS, Goldgar DE, Boffetta P; IARC Unclassified Genetic Variants Working Group. Assessing pathogenicity: overview of results from the IARC Unclassified Genetic Variants Working Group. *Hum Mutat* 2008;29:1261-4. PMID:18951436
- Tavtigian SV, Oefner PJ, Babikyan D, Hartmann A, Healey S, Le Calvez-Kelm F, et al.; Australian Cancer Study; Breast Cancer Family Registries (BCFR); Kathleen Cuninghame Foundation Consortium for Research into Familial Aspects of Breast Cancer (kConFab). Rare, evolutionarily unlikely missense substitutions in ATM confer increased risk of breast cancer. *Am J Hum Genet* 2009;85:427-46. PMID:19781682
- Textor S, Dürst M, Jansen L, Accardi R, Tommasino M, Trunk MJ, et al. Activating NK cell receptor ligands are differentially expressed during progression to cervical cancer. *Int J Cancer* 2008;123:2343-53. PMID:18712710
- Thierry-Chef I, Simon SL, Land CE, Miller DL. Radiation dose to the brain and subsequent risk of developing brain tumors in pediatric patients undergoing interventional neuroradiology procedures. *Radiat Res* 2008;170:553-65. PMID:18959462
- Thun MJ, Hannan LM, Adams-Campbell LL, Boffetta P, Buring JE, Feskanich D, et al. Lung cancer occurrence in never-smokers: an analysis of 13 cohorts and 22 cancer registry studies. *PLoS Med* 2008;5:e185 10.1371/journal.pmed.0050185. PMID:18788891
- Tischkowitz M, Hamel N, Carvalho MA, Birrane G, Soni A, van Beers EH, et al.; kConFab. Pathogenicity of the BRCA1 missense variant M1775K is determined by the disruption of the BRCT phosphopeptide-binding pocket: a multi-modal approach. *Eur J Hum Genet* 2008;16:820-32. PMID:18285836
- Tischkowitz MD, Yilmaz A, Chen LQ, Karyadi DM, Novak D, Kirchoff T, et al. Identification and characterization of novel SNPs in CHEK2 in Ashkenazi Jewish men with prostate cancer. *Cancer Lett* 2008;270:173-80. PMID:18571837
- Tramacere I, Gallus S, Zuccaro P, Colombo P, Rossi S, Boffetta P, et al. Socio-demographic variation in smoking habits: Italy, 2008. *Prev Med* 2009;48:213-7. PMID:19159645
- Travier N, Agudo A, May AM, Gonzalez C, Luan J, Besson H, et al. Smoking and body fatness measurements: a cross-sectional analysis in the EPIC-PANACEA study. *Prev Med* 2009;49:365-73. PMID:19716380
- Travis RC, Crowe FL, Allen NE, Appleby PN, Roddam AW, Tjønneland A, et al. Serum vitamin D and risk of prostate cancer in a case-control analysis nested within the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Epidemiol* 2009;169:1223-32. PMID:19359375
- Trinchet JC, Alperovitch A, Bedossa P, Degos F, Hainaut P, Beers BV. [Epidemiology, prevention, screening and diagnosis of hepatocellular carcinoma]. *Bull Cancer* 2009;96:35-43. PMID:19211358
- Udler MS, Meyer KB, Pooley KA, Karlins E, Struwing JP, Zhang J, et al.; SEARCH Collaborators. FGFR2 variants and breast cancer risk: fine-scale mapping using African American studies and analysis of chromatin conformation. *Hum Mol Genet* 2009;18:1692-703. PMID:19223389
- Vaccarella S, Herrero R, Snijders PJ, Dai M, Thomas JO, Hieu NT, et al.; IARC HPV Prevalence Surveys (IHPS) Study Group. Smoking and human papillomavirus infection: pooled analysis of the International Agency for Research on Cancer HPV Prevalence Surveys. *Int J Epidemiol* 2008;37:536-46. PMID:18316350
- Vaissiere T, Sawan C, Herczeg Z. Epigenetic interplay between histone modifications and DNA methylation in gene silencing. *Mutat Res Rev Mutat Res* 2008;659:40-8. PMID: 18407786
- Vaissière T, Hung RJ, Zaridze D, Moukieria A, Cuenin C, Fasolo V, et al. Quantitative analysis of DNA methylation profiles in lung cancer identifies aberrant DNA methylation of specific genes and its association with gender and cancer risk factors. *Cancer Res* 2009;69:243-52. PMID:19118009
- Vaissière T, Cuenin C, Paliwal A, Vineis P, Hoek G, Krzyzanowski M, et al. Quantitative analysis of DNA methylation after whole bisulfite amplification of a minute amount of DNA from body fluids. *Epigenetics* 2009;4:221-30. PMID:19458486
- Vajdic CM, Falster MO, de Sanjose S, Martínez-Maza O, Becker N, Bracci PM, et al. Atopic disease and risk of non-Hodgkin lymphoma: an InterLymph pooled analysis. *Cancer Res* 2009;69:6482-9. PMID:19654312
- Valsecchi MG, Steliarova-Foucher E. Cancer registration in developing countries: luxury or necessity? *Lancet Oncol* 2008;9:159-67. PMID:18237850
- van Bakel MM, Slimani N, Feskens EJ, Du H, Beulens JW, van der Schouw YT, et al. Methodological challenges in the application of the glycemic index in epidemiological studies using data from the European Prospective Investigation into Cancer and Nutrition. [+ supplementary material.]. *J Nutr* 2009;139:568-75. PMID:19158224
- van Bakel MM, Kaaks R, Feskens EJM, Rohrmann S, Welch AA, Pala V, et al. Dietary glycaemic index and glycaemic load in the European Prospective Investigation into Cancer and Nutrition. *Eur J Clin Nutr* 2009;63 Suppl 4:S188-205. PMID:19888274
- van Duynhoven FJ, Bueno-De-Mesquita HB, Ferrari P, Jenab M, Boshuizen HC, Ros MM, et al. Fruit, vegetables, and colorectal cancer risk: the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr* 2009;89:1441-52. PMID:19339391
- Van Le H, Schoenbach VJ, Herrero R, Anh THP, Hieu TN, Thuy TN, et al. Herpes Simplex Virus Type-2 Seropositivity Among Ever Married Women in South and North Vietnam: A Population-Based Study. *Sex Transm Infect* 2009;36:616-20.
- Vaninetti NM, Geldenhuys L, Porter GA, Risch H, Hainaut P, Guernsey DL, et al. Inducible nitric oxide synthase, nitrotyrosine and p53 mutations in the molecular pathogenesis of Barrett's esophagus and esophageal adenocarcinoma. *Mol Carcinog* 2008;47:275-85. PMID:17849424
- Vereecken C, Huybrechts I, Maes L, De Henauw S. Food consumption among preschoolers. Does the school make a difference? *Appetite* 2008;51:723-6. PMID:18514366
- Vereecken C, Huybrechts I, van Houte H, Martens V, Wittebroodt I, Maes L. Results from a dietary intervention study in preschools "Beastly Healthy at School". *Int J Public Health* 2009;54:142-9. PMID:19296055
- Verheus M, McKay JD, Kaaks R, Canzian F, Biessy C, Johansson M, et al. Common genetic variation in the IGF-1 gene, serum IGF-I levels and breast density. *Breast Cancer Res Treat* 2008;112:109-22. PMID:18064566
- Vesper HW, Slimani N, Hallmans G, Tjønneland A, Agudo A, Benetou V, et al. Cross-sectional study on acrylamide hemoglobin adducts in subpopulations from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. *J Agric Food Chem* 2008;56:6046-53. PMID:18624432
- Viel JF, Cardis E, Moissonnier M, de Seze R, Hours M. Radiofrequency exposure in the French general population: band, time, location and activity variability. *Environ Int* 2009;35:1150-4. PMID:19656570

- Viel JF, Clerc S, Barrera C, Rymzhanova R, Moissonnier M, Hours M, et al. Residential exposure to radiofrequency fields from mobile phone base stations, and broadcast transmitters: a population-based survey with personal meter. *Occup Environ Med* 2009;66:550-6. PMID:19336431
- Vineis P, Brennan P, Canzian F, Iannidis JP, Matullo G, Ritchie M, et al. Expectations and challenges stemming from genome-wide association studies. *Mutagenesis* 2008;23:439-44. PMID:18765424
- Viviani S, Carrieri P, Bah E, Hall AJ, Kirk GD, Mendy M, et al.; Gambia Hepatitis Intervention Study. 20 years into the Gambia Hepatitis Intervention Study: assessment of initial hypotheses and prospects for evaluation of protective effectiveness against liver cancer. *Cancer Epidemiol Biomarkers Prev* 2008;17:3216-23. PMID:18990765
- Volpato CB, Martínez-Alfaro M, Corvi R, Gabus C, Sauvaigo S, Ferrari P, et al. Enhanced sensitivity of the RET proto-oncogene to ionizing radiation in vitro. *Cancer Res* 2008;68:8986-92. PMID:18974143
- Vrieling A, Verhage BA, van Duijnhoven FJ, Jenab M, Overvad K, Tjønneland A, et al. Fruit and vegetable consumption and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer* 2009;124:1926-34. PMID:19107929
- Vrijheid M, Cardis E, Ashmore P, Auvinen A, Gilbert E, Habib RR, et al.; 15-Country Study Group. Ionizing radiation and risk of chronic lymphocytic leukemia in the 15-country study of nuclear industry workers. *Radiat Res* 2008;170:661-5. PMID:18959468
- Vrijheid M, Armstrong BK, Bédard D, Brown J, Deltour I, Iavarone I, et al. Recall bias in the assessment of exposure to mobile phones. *J Expo Sci Environ Epidemiol* 2009;19:369-81. PMID:18493271
- Vrijheid M, Mann S, Vecchia P, Wiart J, Taki M, Ardoino L, et al. Determinants of mobile phone output power in a multinational study: implications for exposure assessment. *Occup Environ Med* 2009;66:664-71. PMID:19465409
- Vrijheid M, Richardson L, Armstrong BK, Auvinen A, Berg G, Carroll M, et al. Quantifying the impact of selection bias caused by nonparticipation in a case-control study of mobile phone use. *Ann Epidemiol* 2009;19:33-41. PMID:19064187
- Wang R, Zhang Y, Lan Q, Holford TR, Leaderer B, Zahm SH, et al. Occupational exposure to solvents and risk of non-Hodgkin lymphoma in Connecticut women. *Am J Epidemiol* 2009;169:176-85. PMID:19056833
- Watanabe T, Vital A, Nobusawa S, Kleihues P, Ohgaki H. Selective acquisition of IDH1 R132C mutations in astrocytomas associated with Li-Fraumeni syndrome. *Acta Neuropathol* 2009;117:653-6. PMID:19340432
- Watanabe T, Nobusawa S, Kleihues P, Ohgaki H. IDH1 mutations are early events in the development of astrocytomas and oligodendrogliomas. *Am J Pathol* 2009;174:1149-53. PMID:19246647
- Watanabe T, Nobusawa S, Lu S, Huang J, Mittelbronn M, Ohgaki H. Mutational inactivation of the nijmegen breakage syndrome gene (NBS1) in glioblastomas is associated with multiple TP53 mutations. *J Neuropathol Exp Neurol* 2009;68:210-5. PMID:19151620
- Weikert C, Dietrich T, Boeing H, Bergmann MM, Boutron-Ruault MC, Clavel-Chapelon F, et al. Lifetime and baseline alcohol intake and risk of cancer of the upper aero-digestive tract in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Int J Cancer* 2009;125:406-12. PMID:19378340
- Weikert S, Boeing H, Pischon T, Weikert C, Olsen A, Tjønneland A, et al. Blood pressure and risk of renal cell carcinoma in the European prospective investigation into cancer and nutrition. *Am J Epidemiol* 2008;167:438-46. PMID:18048375
- Weiss JM, Huang WY, Rinaldi S, Fears TR, Chatterjee N, Hsing AW, et al. Endogenous sex hormones and the risk of prostate cancer: a prospective study. *Int J Cancer* 2008;122:2345-50. PMID:18172860
- Welch AA, Fransen H, Jenab M, Boutron-Ruault MC, Tumino R, Agnoli C, et al. Variation in intakes of calcium, phosphorus, magnesium, iron and potassium in 10 countries in the European Prospective Investigation into Cancer and Nutrition study. *Eur J Clin Nutr* 2009;63 Suppl 4:S101-21. PMID:19888269
- Wheeler CM, Franceschi S. EUROGIN 2007 roadmap—conclusion. *Vaccine* 2008;26 Suppl 1:A28-31. PMID:18642469
- Wild CP, Montesano R. A model of interaction: aflatoxins and hepatitis viruses in liver cancer aetiology and prevention. *Cancer Lett* 2009;286:22-8. PMID:19345001
- Willett EV, Morton LM, Hartge P, Becker N, Bernstein L, Boffetta P, et al.; Interlymph Consortium. Non-Hodgkin lymphoma and obesity: a pooled analysis from the InterLymph Consortium. *Int J Cancer* 2008;122:2062-70. PMID:18167059
- Won YJ, Sung J, Jung KW, Kong HJ, Park S, Shin HR, et al. Nationwide cancer incidence in Korea, 2003–2005. *Cancer Res Treat* 2009;41:122-31. PMID:19809561
- Wong EM, Tesoriero AA, Pupo GM, McCredie MR, Giles GG, Hopper JL, et al.; kConFab; ABCFS. Is MSH2 a breast cancer susceptibility gene? *Fam Cancer* 2008;7:151-5. PMID:17922223
- Woodruff TJ, Zeise L, Axelrad DA, Guyton KZ, Janssen S, Miller M, et al. Meeting report: moving upstream—evaluating adverse upstream end points for improved risk assessment and decision-making. *Environ Health Perspect* 2008;116:1568-75. PMID:19057713
- Yang JJ, Ko KP, Cho LY, Shin A, Gwack J, Chang SH, et al. The role of TNF genetic variants and the interaction with cigarette smoking for gastric cancer risk: a nested case-control study. *BMC Cancer* 2009;9:238. PMID:19615068
- Yokoo H, Tanaka Y, Nobusawa S, Nakazato Y, Ohgaki H. Immunohistochemical and ultrastructural characterization of brain tumors in S100beta-v-erbB transgenic rats. *Neuropathology* 2008;28:591-8. PMID:18498286
- Yokoo H, Tanaka Y, Nobusawa S, Nakazato Y, Ohgaki H. Analysis of S100beta-v-erbB transgenic rats prone to brain tumors. [In Japanese] *Brain Nerve* 2009;61:765-72. PMID:19618853
- Yuille M, van Ommen GJ, Bréchet C, Cambon-Thomsen A, Dagher G, Landegren U, et al. Biobanking for Europe. *Brief Bioinform* 2008;9:14-24. PMID:17959611
- Zache N, Lambert JM, Wiman KG, Bykov VJ. PRIMA-1MET inhibits growth of mouse tumors carrying mutant p53. *Cell Oncol* 2008;30:411-8. PMID:18791272
- Zalcman G, Bergot E, Hainaut P. Breast-cancer stromal cells with TP53 mutations. *N Engl J Med* 2008;358:1635-6, author reply 1636. PMID:18411429
- Zaridze D, Brennan P, Boreham J, Boroda A, Karpov R, Lazarev A, et al. Alcohol and cause-specific mortality in Russia: a retrospective case-control study of 48,557 adult deaths. *Lancet* 2009;373:2201-14. PMID:19560602
- Zaridze D, Maximovitch D, Lazarev A, Igitov V, Boroda A, Boreham J, et al. Alcohol poisoning is a main determinant of recent mortality trends in Russia: evidence from a detailed analysis of mortality statistics and autopsies. *Int J Epidemiol* 2009;38:143-53. PMID:18775875
- Zawlik I, Vaccarella S, Kita D, Mittelbronn M, Franceschi S, Ohgaki H. Promoter methylation and polymorphisms of the MGMT gene in glioblastomas: a population-based study. *Neuroepidemiology* 2009;32:21-9. PMID:18997474
- Zehbe I, Richard C, DeCarlo CA, Shai A, Lambert PF, Lichtig H, et al. Human papillomavirus 16 E6 variants differ in their dysregulation of human keratinocyte differentiation and apoptosis. *Virology* 2009;383:69-77. PMID:18986660
- Zendehele K, Nyrén O, Luo J, Dickman PW, Boffetta P, Englund A, et al. Risk of gastroesophageal cancer among smokers and users of Scandinavian moist snuff. *Int J Cancer* 2008;122:1095-9. PMID:17973262

Zhang Y, de Sanjose S, Bracci PM, Morton LM, Wang R, Brennan P, et al. Personal use of hair dye and the risk of certain subtypes of non-Hodgkin lymphoma. *Am J Epidemiol* 2008;167:1321-31. PMID:18408225

Zhang Y, Guo GL, Han X, Zhu C, Kilfoy BA, Zhu Y, et al. Do Polybrominated Diphenyl Ethers (PBDEs) Increase the Risk of Thyroid Cancer? *Biosci Hypotheses* 2008;1:195-9. PMID:19122824

Zucchetto A, Talamini R, Dal Maso L, Negri E, Polesel J, Ramazzotti V, et al. Reproductive, menstrual, and other hormone-related factors and risk of renal cell cancer. *Int J Cancer* 2008;123:2213-6. PMID:18711701

Zucchetto A, Serraino D, Polesel J, Negri E, De Paoli A, Dal Maso L, et al. Hormone-related factors and gynecological conditions in relation to endometrial cancer risk. *Eur J Cancer Prev* 2009;18:316-21. PMID:19554665