

IARC STAFF PUBLICATIONS 2012–2013

- Abbas S, Linseisen J, Rohrmann S *et al.* (2013a). Dietary intake of vitamin D and calcium and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Nutr Cancer*, 65:178–187. <http://dx.doi.org/10.1080/01635581.2013.752018> PMID:23441605
- Abbas S, Linseisen J, Rohrmann S *et al.* (2013b). Dietary vitamin D intake and risk of type 2 diabetes in the European Prospective Investigation into Cancer and Nutrition: the EPIC-InterAct study. *Eur J Clin Nutr*, [pub ahead of print]. <http://dx.doi.org/10.1038/ejcn.2013.235> PMID:24253760
- Abedi-Ardekani B, Dar NA, Mir MM *et al.* (2012). Epidermal growth factor receptor (*EGFR*) mutations and expression in squamous cell carcinoma of the esophagus in central Asia. *BMC Cancer*, 12:602. <http://dx.doi.org/10.1186/1471-2407-12-602> PMID:23244191
- Accardi R, Fathallah I, Gruffat H *et al.* (2013). Epstein-Barr virus transforming protein LMP-1 alters B cells gene expression by promoting accumulation of the oncoprotein Δ Np73 α . *PLoS Pathog*, 9:e1003186. <http://dx.doi.org/10.1371/journal.ppat.1003186> PMID:23516355
- Aghcheli K, Parsian H, Qujeq D *et al.* (2012). Serum hyaluronic acid and laminin as potential tumor markers for upper gastrointestinal cancers. *Eur J Intern Med*, 23:58–64. <http://dx.doi.org/10.1016/j.ejim.2011.07.018> PMID:22153533
- Agostini M, Ferro G, Burstyn I *et al.*; IARC European Asphalt Workers Study consortium (2013). Does a more refined assessment of exposure to bitumen fume and confounders alter risk estimates from a nested case-control study of lung cancer among European asphalt workers? *Occup Environ Med*, 70:195–202. <http://dx.doi.org/10.1136/oemed-2012-100839> PMID:23322919
- Agudo A, Bonet C, Sala N *et al.* (2013). Hemochromatosis (*HFE*) gene mutations and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Carcinogenesis*, 34:1244–1250. <http://dx.doi.org/10.1093/carcin/bgt045> PMID:23389292
- Agudo A, Bonet C, Travier N *et al.* (2012). Impact of cigarette smoking on cancer risk in the European Prospective Investigation into Cancer and Nutrition study. *J Clin Oncol*, 30:4550–4557. <http://dx.doi.org/10.1200/JCO.2011.41.0183> PMID:23169508
- Ahmad J, Le Calvez-Kelm F, Daud S *et al.* (2012). Detection of *BRCA1/2* mutations in breast cancer patients from Thailand and Pakistan. *Clin Genet*, 82:594–598. <http://dx.doi.org/10.1111/j.1399-0004.2012.01869.x> PMID:22486713
- Aleksandrova K, Boeing H, Jenab M *et al.* (2012a). Leptin and soluble leptin receptor in risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition cohort. *Cancer Res*, 72:5328–5337. <http://dx.doi.org/10.1158/0008-5472.CAN-12-0465> PMID:22926557
- Aleksandrova K, Boeing H, Jenab M *et al.* (2012b). Total and high-molecular weight adiponectin and risk of colorectal cancer: the European Prospective Investigation into Cancer and Nutrition Study. *Carcinogenesis*, 33:1211–1218. <http://dx.doi.org/10.1093/carcin/bgs133> PMID:22431719
- Aleksandrova K, Drogan D, Boeing H *et al.* (2013a). Adiposity, mediating biomarkers and risk of colon cancer in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*, 134:612–621. <http://dx.doi.org/10.1002/ijc.28368> PMID:23824948
- Aleksandrova K, Pischon T, Buijsse B *et al.* (2013b). Adult weight change and risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition. *Eur J Cancer*, 49:3526–3536. <http://dx.doi.org/10.1016/j.ejca.2013.06.021> PMID:23867126
- Allen NE, Appleby PN, Key TJ *et al.* (2013). Macronutrient intake and risk of urothelial cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*, 132:635–644. <http://dx.doi.org/10.1002/ijc.27643> PMID:22618737
- Amadou A, Fabre A, Torres-Mejia G *et al.* (2013a). Hormonal therapy and risk of breast cancer in Mexican women. *PLoS ONE*, 8:e79695. <http://dx.doi.org/10.1371/journal.pone.0079695> PMID:24260282
- Amadou A, Ferrari P, Muwonge R *et al.* (2013b). Overweight, obesity and risk of premenopausal breast cancer according to ethnicity: a systematic review and dose-response meta-analysis. *Obes Rev*, 14:665–678. <http://dx.doi.org/10.1111/obr.12028> PMID:23615120
- Amadou A, Hainaut P, Romieu I (2013c). Role of obesity in the risk of breast cancer: lessons from anthropometry. *J Oncol*, 2013:906495. <http://dx.doi.org/10.1155/2013/906495> PMID:23431300
- Anantharaman D, Gheith T, Waterboer T *et al.* (2013). Human papillomavirus infections and upper aero-digestive tract cancers: the ARCADE study. *J Natl Cancer Inst*, 105:536–545. <http://dx.doi.org/10.1093/jnci/djt053> PMID:23503618

- Andersen TV, Schmidt LS, Poulsen AH *et al.* (2013). Patterns of exposure to infectious diseases and social contacts in early life and risk of brain tumours in children and adolescents: an international case-control study (CEFALO). *Br J Cancer*, 108:2346–2353. <http://dx.doi.org/10.1038/bjc.2013.201> PMID:23652309
- Andreotti G, Birmann B, De Roos AJ *et al.* (2013). A pooled analysis of alcohol consumption and risk of multiple myeloma in the international multiple myeloma consortium. *Cancer Epidemiol Biomarkers Prev*, 22:1620–1627. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0334> PMID:23964064
- Anttila A, Halloran SP, Nicula FA *et al.* (2013). Building European capacity and expertise in secondary cancer prevention: towards a common core curriculum for cancer screening. In: Martin-Moreno JM, Albrecht T, Radoš Krnel S, eds. *Boosting Innovation and Cooperation in European Cancer Control: Key Findings from the European Partnership for Action Against Cancer*, pp. 87–116. Brussels, Belgium: WHO European Centre for Health Policy. Available at <http://www.epaac.eu/news/346-boosting-innovation-and-cooperation-in-european-cancer-control>.
- Appel CW, Johansen C, Deltour I *et al.* (2013). Early parental death and risk of hospitalization for affective disorder in adulthood. *Epidemiology*, 24:608–615. <http://dx.doi.org/10.1097/EDE.0b013e3182915df8> PMID:23676260
- Arbyn M, de Sanjosé S, Saraiya M *et al.* (2012a). EUROGIN 2011 roadmap on prevention and treatment of HPV-related disease. *Int J Cancer*, 131:1969–1982. <http://dx.doi.org/10.1002/ijc.27650> PMID:22623137
- Arbyn M, Ronco G, Anttila A *et al.* (2012b). Evidence regarding human papillomavirus testing in secondary prevention of cervical cancer. *Vaccine*, 30 Suppl 5:F88–F99. <http://dx.doi.org/10.1016/j.vaccine.2012.06.095> PMID:23199969
- Arnold M, Karim-Kos HE, Coebergh JW *et al.* (2013a). Recent trends in incidence of five common cancers in 26 European countries since 1988: Analysis of the European Cancer Registry database. *Eur J Cancer*. <http://dx.doi.org/10.1016/j.ejca.2013.09.002> PMID:24120180
- Arnold M, Moore SP, Hassler S *et al.* (2013b). The burden of stomach cancer in indigenous populations: a systematic review and global assessment. *Gut*, [epub ahead of print]. <http://dx.doi.org/10.1136/gutjnl-2013-305033> PMID:24153248
- Arrosi S, Maceira V, Paolino M, Sankaranarayanan R (2012). Acceptability and uptake of HPV vaccine in Argentina before its inclusion in the immunization program: a population-based survey. *Vaccine*, 30:2467–2474. <http://dx.doi.org/10.1016/j.vaccine.2012.01.032> PMID:22266289
- Aruhuri B, Tarivonda L, Tenet V *et al.* (2012). Prevalence of cervical human papillomavirus (HPV) infection in Vanuatu. *Cancer Prev Res (Phila)*, 5:746–753. <http://dx.doi.org/10.1158/1940-6207.CAPR-11-0515> PMID:22427345
- Ashley L, Jones H, Thomas J *et al.* (2013). Integrating patient reported outcomes with clinical cancer registry data: a feasibility study of the electronic Patient-Reported Outcomes From Cancer Survivors (ePOCS) system. *J Med Internet Res*, 15:e230. <http://dx.doi.org/10.2196/jmir.2764> PMID:24161667
- Atkin WS, Valori R, Kuipers EJ *et al.*; International Agency for Research on Cancer (2012). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition – Colonoscopic surveillance following adenoma removal. *Endoscopy*, 44 Suppl 3:SE151–SE163. PMID:23012119
- Aubin F, Gheit T, Prétet JL *et al.* (2013). Effect of infliximab on the UVB-induced apoptosis of keratinocytes infected by HPV38 E6/E7. *ISRN Dermatol*, 2013:907189. <http://dx.doi.org/10.1155/2013/907189> PMID:23533798
- Augustin LS, Malerba S, Lugo A *et al.* (2013). Associations of bread and pasta with the risk of cancer of the breast and colorectum. *Ann Oncol*. 24:3094–3099. <http://dx.doi.org/10.1093/annonc/mdt383> PMID:24155133
- Aury-Landas J, Bougeard G, Castel H *et al.* (2013). Germline copy number variation of genes involved in chromatin remodelling in families suggestive of Li-Fraumeni syndrome with brain tumours. *Eur J Hum Genet*, 21:1369–1376. <http://dx.doi.org/10.1038/ejhg.2013.68> PMID:22612572
- Aushev VN, Zborovskaya IB, Laktionov KK *et al.* (2013). Comparisons of microRNA patterns in plasma before and after tumor removal reveal new biomarkers of lung squamous cell carcinoma. *PLoS One*, 8:e78649. <http://dx.doi.org/10.1371/journal.pone.0078649> PMID:24130905
- Aydin D, Feychting M, Schüz J, Röösl M; CEFALO study team (2012). Childhood brain tumours and use of mobile phones: comparison of a case-control study with incidence data. *Environ Health*, 11:35. <http://dx.doi.org/10.1186/1476-069X-11-35> PMID:22607537
- Azizova T, Fedirko V, Tsareva J *et al.* (2012). An inter-institutional comparison of causes of death in the cause-of-death register of Ozyorsk in the Russian Federation: Mayak Workers Study Cohort. *Methods Inf Med*, 51:144–149. <http://dx.doi.org/10.3414/ME11-01-0049> PMID:22311170
- Baba NDOM, Sauvaget C (2013). Le cancer en Mauritanie: résultats sur 10 ans du registre hospitalier de Nouakchott. *Pan Afr Med J*, 14:149. PMID:23785554
- Badiali M, Gleize V, Paris S *et al.* (2012). KIAA1549-BRAF fusions and IDH mutations can coexist in diffuse gliomas of adults. *Brain Pathol*, 22:841–847. <http://dx.doi.org/10.1111/j.1750-3639.2012.00603.x> PMID:22591444
- Bagnardi V, Rota M, Botteri E *et al.* (2013). Light alcohol drinking and cancer: a meta-analysis. *Ann Oncol*, 24:301–308. <http://dx.doi.org/10.1093/annonc/mds337> PMID:22910838
- Baltar VT, Xun WW, Johansson M *et al.* (2013). A structural equation modelling approach to explore the role of B vitamins and immune markers in lung cancer risk. *Eur J Epidemiol*, 28:677–688. <http://dx.doi.org/10.1007/s10654-013-9793-z> PMID:23532743
- Bamia C, Lagiou P, Buckland G *et al.* (2013). Mediterranean diet and colorectal cancer risk: results from a European cohort. *Eur J Epidemiol*, 28:317–328. <http://dx.doi.org/10.1007/s10654-013-9795-x> PMID:23579425
- Bartlett YK, Selby DL, Newsham A *et al.* (2012). Developing a useful, user-friendly website for cancer patient follow-up: users' perspectives on ease of access and usefulness. *Eur J Cancer Care (Engl)*, 21:747–757. <http://dx.doi.org/10.1111/j.1365-2354.2012.01357.x> PMID:22533456
- Basu P, Mittal S, Bhaumik S *et al.* (2013). Prevalence of high-risk human papillomavirus and cervical intraepithelial neoplasias in a previously unscreened population—a pooled analysis from three studies. *Int J Cancer*, 132:1693–1699. <http://dx.doi.org/10.1002/ijc.27793> PMID:22907663

- Baumgarten P, Harter PN, Tönjes M *et al.* (2013). Loss of *FUBP1* expression in gliomas predicts *FUBP1* mutation and is associated with oligodendroglial differentiation, *IDH1* mutation and 1p/19q loss of heterozygosity. *Neuropathol Appl Neurobiol*, [epub ahead of print]. <http://dx.doi.org/10.1111/nan.12088> PMID:24117486
- Baussano I, Elfström KM, Lazzarato F *et al.* (2013d). Type-specific human papillomavirus biological features: validated model-based estimates. *PLoS One*, 8:e81171. <http://dx.doi.org/10.1371/journal.pone.0081171> PMID:24400036
- Baussano I, Franceschi S, Gillio-Tos A *et al.* (2013b). Difference in overall and age-specific prevalence of high-risk human papillomavirus infection in Italy: evidence from NTCC trial. *BMC Infect Dis*, 13:238. <http://dx.doi.org/10.1186/1471-2334-13-238> PMID:23706168
- Baussano I, Lazzarato F, Ronco G *et al.* (2013a). Benefits of catch-up in vaccination against human papillomavirus in medium- and low-income countries. *Int J Cancer*, 133:1876–1881. <http://dx.doi.org/10.1002/ijc.28197> PMID:23564420
- Baussano I, Mercadante S, Pareek M *et al.* (2013c). High rates of *Mycobacterium tuberculosis* among socially marginalized immigrants in low-incidence area, 1991–2010, Italy. *Emerg Infect Dis*, 19:1437–1445. <http://dx.doi.org/10.3201/eid1909.120200> PMID:23965807
- Bayle M-L, Wopereis S, Bouwman J *et al.* (2012). Semi-targeted metabolomic approaches to validate potential markers of health for micronutrients: analytical perspectives. *Metabolomics*, 8:1114–1129. <http://dx.doi.org/10.1007/s11306-012-0419-3>
- Becker N, Falster MO, Vajdic CM *et al.* (2012a). Self-reported history of infections and the risk of non-Hodgkin lymphoma: an InterLymph pooled analysis. *Int J Cancer*, 131:2342–2348. <http://dx.doi.org/10.1002/ijc.27438> PMID:22266776
- Becker N, Schnitzler P, Boffetta P *et al.* (2012b). Hepatitis B virus infection and risk of lymphoma: results of a serological analysis within the European case-control study EpiLymph. *J Cancer Res Clin Oncol*, 138:1993–2001. <http://dx.doi.org/10.1007/s00432-012-1279-y> PMID:22767316
- Behrens T, Kendzia B, Treppmann T *et al.* (2013). Lung cancer risk among bakers, pastry cooks and confectionary makers: the SYNERGY study. *Occup Environ Med*, 70:810–814. <http://dx.doi.org/10.1136/oemed-2013-101469> PMID:23911873
- Bellaud G, Gheit T, Pugin A *et al.* (2013). Prevalence of human Papillomavirus DNA in eyebrow hairs plucked from patients with psoriasis treated with TNF inhibitors. *J Eur Acad Dermatol Venereol*, [epub ahead of print] <http://dx.doi.org/10.1111/jdv.12308> PMID:24206262
- Benbrahim-Tallaa L, Baan R, Grosse Y *et al.* (2012b). Carcinogenicity of diesel-engine and gasoline-engine exhausts and some nitroarenes. [Cancérogénicité des effluents de moteurs diesel et essence et de certain hydrocarbures aromatiques polycycliques nitrés (nitro-HAP ou nitroarènes)]. *Pollution Atmosphérique: climat, santé, société*, 43–44.
- Benbrahim-Tallaa L, Baan RA, Grosse Y *et al.*; International Agency for Research on Cancer Monograph Working Group (2012a). Carcinogenicity of diesel-engine and gasoline-engine exhausts and some nitroarenes. *Lancet Oncol*, 13:663–664. [http://dx.doi.org/10.1016/S1470-2045\(12\)70280-2](http://dx.doi.org/10.1016/S1470-2045(12)70280-2) PMID:22946126
- Benson VS, Atkin WS, Green J *et al.*; International Colorectal Cancer Screening Network (2012). Toward standardizing and reporting colorectal cancer screening indicators on an international level: The International Colorectal Cancer Screening Network. *Int J Cancer*, 130:2961–2973. <http://dx.doi.org/10.1002/ijc.26310> PMID:21792895
- Benson VS, Pirie K, Schüz J *et al.*; Million Women Study Collaborators (2013). Mobile phone use and risk of brain neoplasms and other cancers: prospective study. *Int J Epidemiol*, 3:792–802. <http://dx.doi.org/10.1093/ije/dyt072> PMID:23657200
- Beral V, Gaitskell K, Hermon C *et al.*; Collaborative Group on Epidemiological Studies of Ovarian Cancer (2012). Ovarian cancer and smoking: individual participant meta-analysis including 28,114 women with ovarian cancer from 51 epidemiological studies. *Lancet Oncol*, 13:946–956. [http://dx.doi.org/10.1016/S1470-2045\(12\)70322-4](http://dx.doi.org/10.1016/S1470-2045(12)70322-4) PMID:22863523
- Béranger R, Le Cornet C, Schüz J, Fervers B (2013). Occupational and environmental exposures associated with testicular germ cell tumours: systematic review of prenatal and life-long exposures. *PLoS One*, 8:e77130. <http://dx.doi.org/10.1371/journal.pone.0077130> PMID:24155923
- Bergmann MM, Rehm J, Klipstein-Grobusch K *et al.* (2013). The association of pattern of lifetime alcohol use and cause of death in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Int J Epidemiol*, 42:1772–1790. <http://dx.doi.org/10.1093/ije/dyt154> PMID:24415611
- Berndt SI, Skibola CF, Joseph V *et al.* (2013). Genome-wide association study identifies multiple risk loci for chronic lymphocytic leukemia. *Nat Genet*, 45:868–876. <http://dx.doi.org/10.1038/ng.2652> PMID:23770605
- Bertisch B, Franceschi S, Lise M *et al.*; Swiss HIV Cohort Study Investigators (2013). Risk factors for anal cancer in persons infected with HIV: a nested case-control study in the Swiss HIV Cohort Study. *Am J Epidemiol*, 178:877–884. <http://dx.doi.org/10.1093/aje/kwt153> PMID:23900553
- Bertolotto C, Lesueur F, Bressac de Paillerets B (2012). [MITF: a genetic key to melanoma and renal cell carcinoma?]. *Med Sci (Paris)*, 28:258–261. <http://dx.doi.org/10.1051/medsci/2012283010> PMID:22480646
- Beulens JW, van der Schouw YT, Bergmann MM *et al.*; InterAct Consortium (2012). Alcohol consumption and risk of type 2 diabetes in European men and women: influence of beverage type and body size. The EPIC-InterAct study. *J Intern Med*, 272:358–370. <http://dx.doi.org/10.1111/j.1365-2796.2012.02532.x> PMID:22353562
- Bhoo-Pathy N, Uiterwaal CS, Dik VK *et al.* (2013). Intake of coffee, decaffeinated coffee, or tea does not affect risk for pancreatic cancer: results from the European Prospective Investigation into Nutrition and Cancer study. *Clin Gastroenterol Hepatol*, 11:1486–1492. <http://dx.doi.org/10.1016/j.cgh.2013.05.029> PMID:23756220
- Bidoli E, Pelucchi C, Polesel J *et al.* (2013). Fiber intake and risk of nasopharyngeal carcinoma: a case-control study. *Nutr Cancer*, 65:1157–1163. <http://dx.doi.org/10.1080/01635581.2013.828088> PMID:24098992
- Bidoli E, Pelucchi C, Zucchetto A *et al.* (2012). Fiber intake and pancreatic cancer risk: a case-control study. *Ann Oncol*, 23:264–268. <http://dx.doi.org/10.1093/annonc/mdr060> PMID:21460379
- Blandino G, Deppert W, Hainaut P *et al.* (2012). Mutant p53 protein, master regulator of human malignancies: a report on the Fifth Mutant p53 Workshop. [Meeting report]. *Cell Death Differ*, 19:180–183. <http://dx.doi.org/10.1038/cdd.2011.148> PMID:22095277
- Blecher E, Ross H, Leon ME (2013). Cigarette affordability in Europe. *Tob Control*, 22:e6. <http://dx.doi.org/10.1136/tobaccocontrol-2012-050575> PMID:23092885

- Boffetta P, Islami F, Vedanthan R *et al.* (2013). A U-shaped relationship between haematocrit and mortality in a large prospective cohort study. *Int J Epidemiol*, 42:601–615. <http://dx.doi.org/10.1093/ije/dyt013> PMID:23569195
- Boffetta P, Winn DM, Ioannidis JP *et al.* (2012). Recommendations and proposed guidelines for assessing the cumulative evidence on joint effects of genes and environments on cancer occurrence in humans. *Int J Epidemiol*, 41:686–704. <http://dx.doi.org/10.1093/ije/dys010> PMID:22596931
- Bojesen SE, Pooley KA, Johnatty SE *et al.*; Australian Cancer Study; Australian Ovarian Cancer Study; Kathleen Cunningham Foundation Consortium for Research into Familial Breast Cancer (kConFab); Gene Environment Interaction and Breast Cancer (GENICA); Swedish Breast Cancer Study (SWE-BRCA); Hereditary Breast and Ovarian Cancer Research Group Netherlands (HEBON); Epidemiological Study of *BRCA1* and *BRCA2* Mutation Carriers (EMBRACE); Genetic Modifiers of Cancer Risk in *BRCA1/2* Mutation Carriers (GEMO) (2013). Multiple independent variants at the *TERT* locus are associated with telomere length and risks of breast and ovarian cancer. *Nat Genet*, 45:371–384, e1–e2. <http://dx.doi.org/10.1038/ng.2566> PMID:23535731
- Bonora E, Rizzato C, Diquigiovanni C *et al.*; The NMTC Consortium (2013). The *FOXO1* locus is a major genetic determinant for familial nonmedullary thyroid carcinoma. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28543> PMID:24127282
- Börnhorst C, Huybrechts I, Hebestreit A *et al.*; IDEFICS consortium (2013). Diet-obesity associations in children: approaches to counteract attenuation caused by misreporting. *Public Health Nutr*, 16:256–266. <http://dx.doi.org/10.1017/S1368980012004491> PMID:23046605
- Bosch FX, Broker TR, Forman D *et al.* (2013a). Comprehensive control of human papillomavirus infections and related diseases. *Vaccine*, 31 Suppl 8: I1–I31. <http://dx.doi.org/10.1016/j.vaccine.2013.07.026> PMID:24229716
- Bosch FX, Broker TR, Forman D *et al.*; authors of the ICO Monograph 'Comprehensive Control of HPV Infections and Related Diseases' Vaccine Volume 30, Supplement 5, 2012 (2013b). Comprehensive control of human papillomavirus infections and related diseases. *Vaccine*, 31 Suppl 5:F1–F31. <http://dx.doi.org/10.1016/j.vaccine.2013.10.001> PMID:24331745
- Bosch FX, Broker TR, Forman D *et al.*; authors of the ICO Monograph 'Comprehensive Control of HPV Infections and Related Diseases' Vaccine Volume 30, Supplement 5, 2012 (2013c). Comprehensive control of human papillomavirus infections and related diseases. *Vaccine*, 31 Suppl 7:H1–H31. <http://dx.doi.org/10.1016/j.vaccine.2013.10.003> PMID:24332295
- Bosetti C, Bravi F, Turati F *et al.* (2013). Nutrient-based dietary patterns and pancreatic cancer risk. *Ann Epidemiol*, 23:124–128. <http://dx.doi.org/10.1016/j.annepidem.2012.12.005> PMID:23332711
- Bosetti C, Filomeno M, Riso P *et al.* (2012a). Cruciferous vegetables and cancer risk in a network of case-control studies. *Ann Oncol*, 23:2198–2203. <http://dx.doi.org/10.1093/annonc/mdr604> PMID:22328735
- Bosetti C, Rosato V, Polesel J *et al.* (2012b). Diabetes mellitus and cancer risk in a network of case-control studies. *Nutr Cancer*, 64:643–651. <http://dx.doi.org/10.1080/01635581.2012.676141> PMID:22519904
- Boto-Ordóñez M, Rothwell JA, Andres-Lacueva C *et al.* (2013). Prediction of the wine polyphenol metabolic space: An application of the Phenol-Explorer database. *Mol Nutr Food Res*, [epub ahead of print]. <http://dx.doi.org/10.1002/mnfr.201300411> PMID:24123832
- Bouvard V, Baan RA, Grosse Y *et al.*; International Agency for Research on Cancer Monograph Working Group (2012). Carcinogenicity of malaria and of some polyomaviruses. *Lancet Oncol*, 13:339–340. [http://dx.doi.org/10.1016/S1470-2045\(12\)70125-0](http://dx.doi.org/10.1016/S1470-2045(12)70125-0) PMID:22577663
- Boylan SM, Greenwood DC, Alwan N *et al.* (2013). Does nausea and vomiting of pregnancy play a role in the association found between maternal caffeine intake and fetal growth restriction? *Matern Child Health J*, 17:601–608. <http://dx.doi.org/10.1007/s10995-012-1034-7> PMID:22644451
- Braem MG, Onland-Moret NC, Schouten LJ *et al.* (2012a). Multiple miscarriages are associated with the risk of ovarian cancer: results from the European Prospective Investigation into Cancer and Nutrition. *PLoS One*, 7:e37141. <http://dx.doi.org/10.1371/journal.pone.0037141> PMID:22623987
- Braem MG, Onland-Moret NC, Schouten LJ *et al.* (2012b). Coffee and tea consumption and the risk of ovarian cancer: a prospective cohort study and updated meta-analysis. *Am J Clin Nutr*, 95:1172–1181. <http://dx.doi.org/10.3945/ajcn.111.026393> PMID:22440851
- Brand JS, van der Schouw YT, Onland-Moret NC *et al.*; InterAct Consortium (2013). Age at menopause, reproductive life span, and type 2 diabetes risk: results from the EPIC-InterAct study. *Diabetes Care*, 36:1012–1019. <http://dx.doi.org/10.2337/dc12-1020> PMID:23230098
- Bravi F, Edefonti V, Randi G *et al.* (2012). Dietary patterns and the risk of esophageal cancer. *Ann Oncol*, 23:765–770. <http://dx.doi.org/10.1093/annonc/mdr295> PMID:21653682
- Bray F, Jemal A, Grey N *et al.* (2012). Global cancer transitions according to the Human Development Index (2008–2030): a population-based study. *Lancet Oncol*, 13:790–801. [http://dx.doi.org/10.1016/S1470-2045\(12\)70211-5](http://dx.doi.org/10.1016/S1470-2045(12)70211-5) PMID:22658655
- Bray F, Lortet-Tieulent J, Znaor A *et al.* (2013b). Patterns and trends in human papillomavirus-related diseases in central and eastern Europe and central Asia. *Vaccine*, 31 Suppl 7: H32–H45. <http://dx.doi.org/10.1016/j.vaccine.2013.02.071> PMID:24332296
- Bray F, Ren J, Masuyer E, Ferlay J (2013a). Global estimates of cancer prevalence for 27 sites in the adult population in 2008. *Int J Cancer*, 132:1133–1145. <http://dx.doi.org/10.1002/ijc.27711> PMID:22752881
- Breckenkamp J, Blettner M *et al.* (2012). Indoor exposure to radiofrequency electromagnetic fields and residential characteristics. *Radiat Environ Biophys*, 51:85–92. <http://dx.doi.org/10.1007/s00411-011-0389-2> PMID:21964673
- Brenner DR, Boffetta P, Duell EJ *et al.* (2012). Previous lung diseases and lung cancer risk: a pooled analysis from the International Lung Cancer Consortium. *Am J Epidemiol*, 176:573–585. <http://dx.doi.org/10.1093/aje/kws151> PMID:22986146
- Brenner DR, Brennan P, Boffetta P *et al.* (2013). Hierarchical modeling identifies novel lung cancer susceptibility variants in inflammation pathways among 10,140 cases and 11,012 controls. *Hum Genet*, 132:579–589. <http://dx.doi.org/10.1007/s00439-013-1270-y> PMID:23370545
- Broeders M, Moss S, Nyström L *et al.*; EUROSCREEN Working Group (2012). The impact of mammographic screening on breast cancer mortality in Europe: a review of observational studies. *J Med Screen*, 19 Suppl 1:14–25. <http://dx.doi.org/10.1258/jms.2012.012078> PMID:22972807

- Buckland G, Ros MM, Roswall N *et al.* (2013a). Adherence to the Mediterranean diet and risk of bladder cancer in the EPIC cohort study. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.27958> PMID:24226765
- Buckland G, Travier N, Cottet V *et al.* (2013a). Adherence to the mediterranean diet and risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition cohort study. *Int J Cancer*, 132:2918–2927. <http://dx.doi.org/10.1002/ijc.27958> PMID:23180513
- Budczies J, Brockmüller SF, Müller BM *et al.* (2013). Comparative metabolomics of estrogen receptor positive and estrogen receptor negative breast cancer: alterations in glutamine and betalanine metabolism. *J Proteomics*, 94C:279–288. <http://dx.doi.org/10.1016/j.jprot.2013.10.002> PMID:24125731
- Burgess JA, Abramson MJ, Gurrin LC *et al.* (2012). Childhood infections and the risk of asthma: a longitudinal study over 37 years. *Chest*, 142:647–654. <http://dx.doi.org/10.1378/chest.11-1432> PMID:22459783
- Bzhhalava D, Guan P, Franceschi S *et al.* (2013). A systematic review of the prevalence of mucosal and cutaneous human papillomavirus types. *Virology*, 445:224–231. <http://dx.doi.org/10.1016/j.virol.2013.07.015> PMID:23928291
- Caboux E, Lallemand C, Ferro G *et al.* (2012). Sources of pre-analytical variations in yield of DNA extracted from blood samples: analysis of 50,000 DNA samples in EPIC. *PLoS One*, 7:e39821. <http://dx.doi.org/10.1371/journal.pone.0039821> PMID:22808065
- Caboux E, Paciencia M, Durand G *et al.* (2013). Impact of delay to cryopreservation on RNA integrity and genome-wide expression profiles in resected tumor samples. *PLoS One*, 8:e79826. <http://dx.doi.org/10.1371/journal.pone.0079826> PMID:24278187
- Campa D, Butterbach K, Slager SL *et al.* (2012). A comprehensive study of polymorphisms in the *ABCB1*, *ABCC2*, *ABCG2*, *NR1I2* genes and lymphoma risk. *Int J Cancer*, 131:803–812. <http://dx.doi.org/10.1002/ijc.26436> PMID:21918980
- Campa D, Martino A, Sainz J *et al.* (2012). Comprehensive investigation of genetic variation in the 8q24 region and multiple myeloma risk in the IMMEnSE consortium. *Br J Haematol*, 157:331–338. <http://dx.doi.org/10.1111/j.1365-2141.2012.09047.x> PMID:22590720
- Carozzi F, Ronco G, Gillio-Tos A *et al.*; New Technologies for Cervical Cancer screening (NTCC) Working Group (2012). Concurrent infections with multiple human papillomavirus (HPV) types in the New Technologies for Cervical Cancer (NTCC) screening study. *Eur J Cancer*, 48:1633–1637. <http://dx.doi.org/10.1016/j.ejca.2011.10.010> PMID:22088483
- Castellsagué X, Pawlita M, Roura E *et al.* (2013). Prospective seroepidemiologic study on the role of human papillomavirus and other infections in cervical carcinogenesis: evidence from the EPIC cohort. *Int J Cancer*, [epub ahead of print]. PMID:24338606
- Castro FA, Quint W, Gonzalez P *et al.*; Costa Rica Vaccine Trial Group (2012). Prevalence of and risk factors for anal human papillomavirus infection among young healthy women in Costa Rica. *J Infect Dis*, 206:1103–1110. <http://dx.doi.org/10.1093/infdis/jis458> PMID:22850119
- Center MM, Jemal A, Lortet-Tieulent J *et al.* (2012). International variation in prostate cancer incidence and mortality rates. *Eur Urol*, 61:1079–1092. <http://dx.doi.org/10.1016/j.eururo.2012.02.054> PMID:22424666
- Chaabna K, Boniol M, de Vuyst H *et al.* (2012). Geographical patterns of Kaposi's sarcoma, nonHodgkin lymphomas, and cervical cancer associated with HIV infection in five African populations. *Eur J Cancer Prev*, 21:1–9. <http://dx.doi.org/10.1097/CEJ.0b013e32834a802a> PMID:21955799
- Chaabna K, Soerjomataram I, Rouabhia S *et al.* (2013a). Co-occurrence of diffuse large B cell non-Hodgkin lymphoma and chronic hepatitis C in Algerian patients: two case reports. *J Cancer Res Ther*, 9:532–533. <http://dx.doi.org/10.4103/0973-1482.119372> PMID:24126002
- Chaabna K, Bray F, Wabinga HR *et al.* (2013b). Kaposi Sarcoma trends in Uganda and Zimbabwe: a sustained decline in incidence? *Int J Cancer*, 133:1197–1203. <http://dx.doi.org/10.1002/ijc.28125> PMID:23436712
- Chajès V, Torres-Mejía G, Biessy C *et al.* (2012). ω-3 and ω-6 Polyunsaturated fatty acid intakes and the risk of breast cancer in Mexican women: impact of obesity status. *Cancer Epidemiol Biomarkers Prev*, 21:319–326. <http://dx.doi.org/10.1158/1055-9965.EPI-11-0896> PMID:22194528
- Chang JS, Straif K, Guha N (2012). The role of alcohol dehydrogenase genes in head and neck cancers: a systematic review and meta-analysis of *ADH1B* and *ADH1C*. *Mutagenesis*, 27:275–286. <http://dx.doi.org/10.1093/mutage/ger073> PMID:22042713
- Chaturvedi AK, Anderson WF, Lortet-Tieulent J *et al.* (2013). Worldwide trends in incidence rates for oral cavity and oropharyngeal cancers. *J Clin Oncol*, 31:4550–4559. <http://dx.doi.org/10.1200/JCO.2013.50.3870> PMID:24248688
- Chauvet B, Mahe MA, Maingon P *et al.* (2013). [White paper on radiation oncology in France. Twelve proposals to improve a major cancer treatment. Société française de radiothérapie oncologique]. *Cancer Radiother*, 17 Suppl 1: S2–72. <http://dx.doi.org/10.1016/j.canrad.2013.04.002> PMID: 23916854
- Chen CJ, Chen W, Franceschi S *et al.* (2013). Liver cancer. In: *Disease Control Priorities, Third Edition (DCP3)*, Vol. 6.
- Chen D, Juko-Pecirep I, Hammer J *et al.* (2013). Genome-wide association study of susceptibility loci for cervical cancer. *J Natl Cancer Inst*, 105:624–633. <http://dx.doi.org/10.1093/jnci/djt051> PMID:23482656
- Chen Y, Copeland WK, Vedanthan R *et al.* (2013). Association between body mass index and cardiovascular disease mortality in east Asians and south Asians: pooled analysis of prospective data from the Asia Cohort Consortium. *BMJ*, 347:f5446. <http://dx.doi.org/10.1136/bmj.f5446>
- Chiantore MV, Vannucchi S, Accardi R *et al.* (2012). Interferon-β induces cellular senescence in cutaneous human papilloma virus-transformed human keratinocytes by affecting p53 transactivating activity. *PLoS One*, 7:e36909. <http://dx.doi.org/10.1371/journal.pone.0036909> PMID:22615843
- Chokkalingam AP, Metayer C, Scelo G *et al.* (2012a). Fetal growth and body size genes and risk of childhood acute lymphoblastic leukemia. *Cancer Causes Control*, 23:1577–1585. <http://dx.doi.org/10.1007/s10552-012-0035-6> PMID:22878902
- Chokkalingam AP, Metayer C, Scelo GA *et al.* (2012b). Variation in xenobiotic transport and metabolism genes, household chemical exposures, and risk of childhood acute lymphoblastic leukemia. *Cancer Causes Control*, 23:1367–1375. <http://dx.doi.org/10.1007/s10552-012-9947-4> PMID:22674224

- Christensen JS, Mortensen LH, Rööslö M *et al.* (2012). Brain tumors in children and adolescents and exposure to animals and farm life: a multicenter case-control study (CEFALO). *Cancer Causes Control*, 23:1463–1473. <http://dx.doi.org/10.1007/s10552-012-0020-0> PMID:22790303
- Chuang SC, Jenab M, Heck JE *et al.* (2012a). Diet and the risk of head and neck cancer: a pooled analysis in the INHANCE consortium. *Cancer Causes Control*, 23:69–88. <http://dx.doi.org/10.1007/s10552-011-9857-x> PMID:22037906
- Chuang SC, Norat T, Murphy N *et al.* (2012b). Fiber intake and total and cause-specific mortality in the European Prospective Investigation into Cancer and Nutrition cohort. *Am J Clin Nutr*, 96:164–174. <http://dx.doi.org/10.3945/ajcn.111.028415> PMID:22648726
- Chung MH, McKenzie KP, De Vuyst H *et al.* (2013). Comparing Pap smear, VIA, and HPV cervical cancer screening methods among HIV-positive women by immune status and antiretroviral therapy. *AIDS*, 27:2909–2919. <http://dx.doi.org/10.1097/01.aids.0000432472.92120.1b> PMID:23842133
- Clifford G, Bertisch B, Franceschi S (2013). Clifford *et al.* respond to “Biological and clinical insights from epidemiologic research into HIV, HPV, and anal cancer”. *Am J Epidemiol*, 178:888–889. <http://dx.doi.org/10.1093/aje/kwt151> PMID:23900551
- Clifford GM, Lise M, Franceschi S *et al.*; Swiss HIV Cohort Study (2012). Lung cancer in the Swiss HIV Cohort Study: role of smoking, immunodeficiency and pulmonary infection. *Br J Cancer*, 106:447–452. <http://dx.doi.org/10.1038/bjc.2011.558> PMID:22240797
- Cocco P, Satta G, D'Andrea I *et al.* (2013a). Lymphoma risk in livestock farmers: results of the EpiLymph study. *Int J Cancer*, 132:2613–2618. <http://dx.doi.org/10.1002/ijc.27908> PMID:23065666
- Cocco P, Satta G, Dubois S *et al.* (2013b). Lymphoma risk and occupational exposure to pesticides: results of the EpiLymph study. *Occup Environ Med*, 70:91–98. <http://dx.doi.org/10.1136/oemed-2012-100845> PMID:23117219
- Cocco P, Vermeulen R, Flore V *et al.* (2013c). Occupational exposure to trichloroethylene and risk of non-Hodgkin lymphoma and its major subtypes: a pooled InterLymph analysis. *Occup Environ Med*, 70:795–802. <http://dx.doi.org/10.1136/oemed-2013-101551> PMID:23881218
- Collaborative Group on Epidemiological Studies of Ovarian Cancer (2012). Ovarian cancer and body size: individual participant meta-analysis including 25,157 women with ovarian cancer from 47 epidemiological studies. *PLoS Med*, 9:e1001200. <http://dx.doi.org/10.1371/journal.pmed.1001200> PMID:22606070
- Collaborative Group on Hormonal Factors in Breast Cancer (2012). Menarche, menopause, and breast cancer risk: individual participant meta-analysis, including 118 964 women with breast cancer from 117 epidemiological studies. *Lancet Oncol*, 13:1141–1151. [http://dx.doi.org/10.1016/S1470-2045\(12\)70425-4](http://dx.doi.org/10.1016/S1470-2045(12)70425-4) PMID:23084519
- Comar M, Iannacone MR, Casalicchio G *et al.* (2012). Comparison of hybrid capture II, linear array, and a bead-based multiplex genotyping assay for detection of human papillomavirus in women with negative Pap test results and atypical squamous cells of undetermined significance. *J Clin Microbiol*, 50:4041–4046. <http://dx.doi.org/10.1128/JCM.02105-12> PMID:23035194
- Combes JD, Franceschi S (2013). Role of human papillomavirus in non-oro-pharyngeal head and neck cancers. *Oral Oncol*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.oraloncology.2013.11.004>
- Consonni D, Straif K, Symons JM *et al.* (2013). Cancer risk among tetrafluoroethylene synthesis and polymerization workers. *Am J Epidemiol*, 178:350–358. <http://dx.doi.org/10.1093/aje/kws588> PMID:23828249
- Cooper AJ, Forouhi NG, Ye Z *et al.*; InterAct Consortium (2012). Fruit and vegetable intake and type 2 diabetes: EPIC-InterAct prospective study and meta-analysis. *Eur J Clin Nutr*, 66:1082–1092. <http://dx.doi.org/10.1038/ejcn.2012.85> PMID:22854878
- Cornet I, Bouvard V, Campo MS *et al.* (2012a). Comparative analysis of transforming properties of E6 and E7 from different beta human papillomavirus types. *J Virol*, 86:2366–2370. <http://dx.doi.org/10.1128/JVI.06579-11> PMID:22171257
- Cornet I, Gheit T, Clifford GM *et al.* (2013a). Human papillomavirus type 16 E6 variants in France and risk of viral persistence. *Infect Agent Cancer*, 8:4. <http://dx.doi.org/10.1186/1750-9378-8-4> PMID:23343041
- Cornet I, Gheit T, Franceschi S *et al.*; IARC HPV Variant Study Group (2012b). Human papillomavirus type 16 genetic variants: phylogeny and classification based on E6 and LCR. *J Virol*, 86:6855–6861. <http://dx.doi.org/10.1128/JVI.00483-12> PMID:22491459
- Cornet I, Gheit T, Iannacone MR *et al.* (2013b). HPV16 genetic variation and the development of cervical cancer worldwide. *Br J Cancer*, 108:240–244. <http://dx.doi.org/10.1038/bjc.2012.508> PMID:23169278
- Cortot AB, Younes M, Martel-Planche G *et al.* (2013). Mutation of *TP53* and alteration of p14^{arf} expression in *EGFR*- and *KRAS*-mutated lung adenocarcinomas. *Clin Lung Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.clcc.2013.08.003> PMID:24169260
- Costas L, Casabonne D, Benavente Y *et al.* (2012). Reproductive factors and lymphoid neoplasms in Europe: findings from the EpiLymph case-control study. *Cancer Causes Control*, 23:195–206. <http://dx.doi.org/10.1007/s10552-011-9869-6> PMID:22116538
- Coté ML, Liu M, Bonassi S *et al.* (2012). Increased risk of lung cancer in individuals with a family history of the disease: a pooled analysis from the International Lung Cancer Consortium. *Eur J Cancer*, 48:1957–1968. <http://dx.doi.org/10.1016/j.ejca.2012.01.038> PMID:22436981
- Cottet V, Collin M, Gross AS *et al.* (2013). Erythrocyte membrane phospholipid fatty acid concentrations and risk of colorectal adenomas: a case-control nested in the French E3N-EPIC cohort study. *Cancer Epidemiol Biomarkers Prev*, 22:1417–1427. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0168> PMID:23704475
- Crawford SM, Sauerzapf V, Haynes R *et al.* (2012). Social and geographical factors affecting access to treatment of colorectal cancer: a cancer registry study. *BMJ Open*, 2:e000410. <http://dx.doi.org/10.1136/bmjopen-2011-000410> PMID:22535788
- Crispim SP, Geelen A, de Vries JH *et al.* (2012). Bias in protein and potassium intake collected with 24-h recalls (EPIC-Soft) is rather comparable across European populations. *Eur J Nutr*, 51:997–1010. <http://dx.doi.org/10.1007/s00394-011-0279-z> PMID:22143464
- Crispim SP, Geelen A, Siebelink E *et al.*; EFCOVAL Consortium (2012). Design aspects of 24 h recall assessments may affect the estimates of protein and potassium intake in dietary surveys. *Public Health Nutr*, 15:1196–1200. <http://dx.doi.org/10.1017/S1368980012000511> PMID:22348312

- Crispim SP, Nicolas G, Casagrande C *et al.* (2013). Quality assurance of the international computerised 24 h dietary recall method (EPIC-Soft). *Br J Nutr*, 1–10. <http://dx.doi.org/10.1017/S0007114513002766> PMID:24001201
- Crosbie EJ, Einstein MH, Franceschi S, Kitchener HC (2013). Human papillomavirus and cervical cancer. *Lancet*, 382:889–899. [http://dx.doi.org/10.1016/S0140-6736\(13\)60022-7](http://dx.doi.org/10.1016/S0140-6736(13)60022-7) PMID:23618600
- Crowe FL, Key TJ, Appleby PN *et al.* (2012). Dietary fibre intake and ischaemic heart disease mortality: the European Prospective Investigation into Cancer and Nutrition-Heart study. *Eur J Clin Nutr*, 66:950–956. <http://dx.doi.org/10.1038/ejcn.2012.51> PMID:22617277
- Cubasch H, Joffe M, Hanisch R *et al.* (2013). Breast cancer characteristics and HIV among 1,092 women in Soweto, South Africa. *Breast Cancer Res Treat*, 140:177–186. <http://dx.doi.org/10.1007/s10549-013-2606-y> PMID:23801159
- Cuzick J, Bergeron C, von Knebel Doeberitz M *et al.* (2012). New technologies and procedures for cervical cancer screening. *Vaccine*, 30 Suppl 5:F107–F116. <http://dx.doi.org/10.1016/j.vaccine.2012.05.088> PMID:23199953
- Cvancarova M, Aagnes B, Fossa SD *et al.* (2012). Proportion cured models applied to 23 cancer sites in Norway. *Int J Cancer*, 132:1700–1710. <http://dx.doi.org/10.1002/ijc.27802> PMID:22927104
- da Costa NM, Hautefeuille A, Cros MP *et al.* (2012). Transcriptional regulation of thymine DNA glycosylase (TDG) by the tumor suppressor protein p53. *Cell Cycle*, 11:4570–4578. <http://dx.doi.org/10.4161/cc.22843> PMID:23165212
- Dahm CC, Gorst-Rasmussen A, Crowe FL *et al.* (2012). Fatty acid patterns and risk of prostate cancer in a case-control study nested within the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr*, 96:1354–1361. <http://dx.doi.org/10.3945/ajcn.112.034157> PMID:23134890
- Dai Y, Cros MP, Pontoizeau C *et al.* (2013). Down-regulation of transcription factor E4F1 in hepatocarcinoma cells: HBV-dependent effects on autophagy, proliferation and metabolism. *Carcinogenesis*, [epub ahead of print]. <http://dx.doi.org/10.1093/carcin/bgt353> PMID:24163401
- Dallat MA, Soerjomataram I, Kee F (2012). Assessment of interventions to address the built environment. *Lancet*, 380:563–564. [http://dx.doi.org/10.1016/S0140-6736\(12\)61329-4](http://dx.doi.org/10.1016/S0140-6736(12)61329-4) PMID:22883504
- Damiola F, Byrnes G, Moissonnier M *et al.* (2013). Contribution of *ATM* and *FOXE1* (*TTF2*) to risk of papillary thyroid carcinoma in Belarusian children exposed to radiation. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28483> PMID:24105688
- de Batlle J, Sauleda J, Balcells E *et al.*; PAC-COPD Study Group (2012). Association between $\Omega 3$ and $\Omega 6$ fatty acid intakes and serum inflammatory markers in COPD. *J Nutr Biochem*, 23:817–821. <http://dx.doi.org/10.1016/j.jnutbio.2011.04.005> PMID:21889886
- de Batlle J, Mendez M, Romieu I *et al.*; PAC-COPD Study Group (2012). Cured meat consumption increases risk of readmission in COPD patients. *Eur Respir J*, 40:555–560. <http://dx.doi.org/10.1183/09031936.00116911> PMID:22408205
- de Camargo Cancela M, de Souza DL, Curado MP (2012). International incidence of oropharyngeal cancer: a population-based study. *Oral Oncol*, 48:484–490. <http://dx.doi.org/10.1016/j.oraloncology.2011.12.013> PMID:22265333
- de Fine Licht S, Schmidt LS, Rod NH *et al.* (2012). Hepatoblastoma in the Nordic countries. *Int J Cancer*, 131:E555–E561. <http://dx.doi.org/10.1002/ijc.27351> PMID:22095187
- de Fraipont F, Levallet G, Creveuil C *et al.*; Intergroupe Francophone de Cancérologie Thoracique (2012). An apoptosis methylation prognostic signature for early lung cancer in the IFCT-0002 trial. *Clin Cancer Res*, 18:2976–2986. <http://dx.doi.org/10.1158/1078-0432.CCR-11-2797> PMID:22434665
- De Keyzer W, Huybrechts I, Dekkers AL *et al.*; EFCOVAL Consortium (2012). Predicting urinary creatinine excretion and its usefulness to identify incomplete 24 h urine collections. *Br J Nutr*, 108:1118–1125. <http://dx.doi.org/10.1017/S0007114511006295> PMID:22136756
- De Keyzer W, Van Caneghem S, Heath AL *et al.* (2012). Nutritional quality and acceptability of a weekly vegetarian lunch in primary-school canteens in Ghent, Belgium: 'Thursday Veggie Day'. *Public Health Nutr*, 15:2326–2330. <http://dx.doi.org/10.1017/S13688980012000870> PMID:22440632
- de Martel C, Ferlay J, Franceschi S *et al.* (2012). Global burden of cancers attributable to infections in 2008: a review and synthetic analysis. *Lancet Oncol*, 13:607–615. [http://dx.doi.org/10.1016/S1470-2045\(12\)70137-7](http://dx.doi.org/10.1016/S1470-2045(12)70137-7) PMID:22575588
- de Martel C, Forman D, Plummer M (2013). Gastric cancer: epidemiology and risk factors. *Gastroenterol Clin North Am*, 42:219–240. <http://dx.doi.org/10.1016/j.gtc.2013.01.003> PMID:23639638
- de Souza DL, de Camargo Cancela M, Pérez MM, Curado MP (2012). Trends in the incidence of oral cavity and oropharyngeal cancers in Spain. *Head Neck*, 34:649–654. <http://dx.doi.org/10.1002/hed.21793> PMID:21717523
- De Vries E, Soerjomataram I, Coebergh JW (2012). Precise input estimates in scenario development to assess benefits of lifestyle intervention. [Commentary]. *Lancet*, 380:973–974, author reply 974. [http://dx.doi.org/10.1016/S0140-6736\(12\)61531-1](http://dx.doi.org/10.1016/S0140-6736(12)61531-1) PMID:22981108
- De Vuyst H, Alemany L, Lacey C *et al.* (2013a). The burden of human papillomavirus infections and related diseases in sub-Saharan Africa. *Vaccine*, 31 Suppl 5 :F32–F46. <http://dx.doi.org/10.1016/j.vaccine.2012.07.092>
- De Vuyst H, Chung MH, Baussano I *et al.* (2013b). Comparison of HPV DNA testing in cervical exfoliated cells and tissue biopsies among HIV-positive women in Kenya. *Int J Cancer*, 133:1441–1446. <http://dx.doi.org/10.1002/ijc.28131> PMID:23444059
- De Vuyst H, Mugo NR, Chung MH *et al.* (2012a). Prevalence and determinants of human papillomavirus infection and cervical lesions in HIV-positive women in Kenya. *Br J Cancer*, 107:1624–1630. <http://dx.doi.org/10.1038/bjc.2012.441> PMID:23033006
- De Vuyst H, Ndirangu G, Moodley M *et al.* (2012b). Prevalence of human papillomavirus in women with invasive cervical carcinoma by HIV status in Kenya and South Africa. *Int J Cancer*, 131:949–955. <http://dx.doi.org/10.1002/ijc.26470> PMID:21960453
- Dejardin O, Rachet B, Morris E *et al.* (2013). Management of colorectal cancer explains differences in 1-year relative survival between France and England for patients diagnosed 1997–2004. *Br J Cancer*, 108:775–783. <http://dx.doi.org/10.1038/bjc.2013.33> PMID:23392081
- Deltour I, Auvinen A, Feychting M *et al.* (2012). Mobile phone use and incidence of glioma in the Nordic countries 1979–2008: consistency check. *Epidemiology*, 23:301–307. <http://dx.doi.org/10.1097/EDE.0b013e3182448295> PMID:22249239

- Demetriou CA, Chen J, Polidoro S *et al.* (2013). Methylome analysis and epigenetic changes associated with menarcheal age. *PLoS ONE*, 8(11):e79391. <http://dx.doi.org/10.1371/journal.pone.0079391> PMID: 24278132
- Demetriou CA, Straif K, Vineis P (2012). From testing to estimation: the problem of false positives in the context of carcinogen evaluation in the IARC monographs. *Cancer Epidemiol Biomarkers Prev*, 21:1272–1281. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0276> PMID:22714739
- Denny L, Sankaranayanan R, De Vuyst H *et al.* (2013). Recommendations for cervical cancer prevention in sub-Saharan Africa. *Vaccine*, 31 Suppl 5:F73–F74. <http://dx.doi.org/10.1016/j.vaccine.2012.11.077>
- Denny LA, Franceschi S, de Sanjosé S *et al.* (2012). Human papillomavirus, human immunodeficiency virus and immunosuppression. *Vaccine*, 30 Suppl 5:F168–F174. <http://dx.doi.org/10.1016/j.vaccine.2012.06.045> PMID:23199960
- Deodhar K, Gheit T, Vaccarella S *et al.* (2012b). Prevalence of human papillomavirus types in cervical lesions from women in rural Western India. *J Med Virol*, 84:1054–1060. <http://dx.doi.org/10.1002/jmv.23310> PMID:22585722
- Deodhar K, Sankaranarayanan R, Jayant K *et al.* (2012a). Accuracy of concurrent visual and cytology screening in detecting cervical cancer precursors in rural India. *Int J Cancer*, 131:E954–E962. <http://dx.doi.org/10.1002/ijc.27633> PMID:22581670
- Di Maso M, Talamini R, Bosetti C *et al.* (2013). Red meat and cancer risk in a network of case-control studies focusing on cooking practices. *Ann Oncol*, 24:3107–3112. <http://dx.doi.org/10.1093/annonc/mdt392> PMID:24121119
- Dichtel-Danjoy ML, Ma D, Dourlen P *et al.* (2013). Drosophila p53 isoforms differentially regulate apoptosis and apoptosis-induced proliferation. *Cell Death Differ*, 20:108–116. <http://dx.doi.org/10.1038/cdd.2012.100> PMID:22898807
- Dik VK, Bueno-de-Mesquita HB, Van Oijen MG *et al.* (2013). Coffee and tea consumption, genotype based CYP1A2 and NAT2 activity, and colorectal cancer risk - results from the EPIC cohort study. *Int J Cancer*. [Epub ahead of print] <http://dx.doi.org/10.1002/ijc.28655> PMID: 24318358
- Dikshit R, Gupta PC, Ramasundarahettige C *et al.* (2012b). Cancer mortality in India: a nationally representative survey. *Lancet*, 379:1807–1816. Erratum in *Lancet*, 379:1790.
- Dikshit RP, Yeole BB, Nagrani R *et al.* (2012a). Increase in breast cancer incidence among older women in Mumbai: 30-year trends and predictions to 2025. *Cancer Epidemiol*, 36:e215–e220. <http://dx.doi.org/10.1016/j.canep.2012.03.009> PMID:22521561
- Dossus L, Lukanova A, Rinaldi S *et al.* (2013). Hormonal, metabolic, and inflammatory profiles and endometrial cancer risk within the EPIC cohort—a factor analysis. *Am J Epidemiol*, 177:787–799. <http://dx.doi.org/10.1093/aje/kws309> PMID:23492765
- Dowty JG, Byrnes GB, Gertig DM (2013). The time-evolution of DCIS size distributions with applications to breast cancer growth and progression. *Math Med Biol*, [Epub ahead of print]. <http://dx.doi.org/10.1093/imammb/dqt014> PMID:23873441
- Drobná Z, Del Razo LM, Garia-Vargas GG *et al.* (2013). Environmental exposure to arsenic, AS3MT polymorphisms and prevalence of diabetes in Mexico. *J Expo Sci Environ Epidemiol*, 23:151–155. <http://dx.doi.org/10.1038/jes.2012.103> PMID:23093101
- Duell EJ, Sala N, Travier N *et al.* (2012). Genetic variation in alcohol dehydrogenase (*ADH1A*, *ADH1B*, *ADH1C*, *ADH7*) and aldehyde dehydrogenase (*ALDH2*), alcohol consumption and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Carcinogenesis*, 33:361–367. <http://dx.doi.org/10.1093/carcin/bgr285> PMID:22144473
- Duell EJ, Lujan-Barroso L, Llivina C *et al.* (2013a). Vitamin C transporter gene (*SLC23A1* and *SLC23A2*) polymorphisms, plasma vitamin C levels, and gastric cancer risk in the EPIC cohort. *Genes Nutr*, 8:549–560. <http://dx.doi.org/10.1007/s12263-013-0346-6> PMID:23737080
- Duell EJ, Travier N, Lujan-Barroso L *et al.* (2013b). Menstrual and reproductive factors in women, genetic variation in *CYP17A1*, and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Int J Cancer*, 132:2164–2175. <http://dx.doi.org/10.1002/ijc.27875> PMID:23015357
- Dupinay T, Gheit T, Roques P *et al.* (2013). Discovery of naturally occurring transmissible chronic hepatitis B virus infection among *Macaca fascicularis* from mauritius island. *Hepatology*, 58:1610–1620. <http://dx.doi.org/10.1002/hep.26428> PMID:23536484
- Ecsedi SI, Hernandez-Vargas H, Lima SC *et al.* (2013). Transposable hypomethylation is associated with metastatic capacity of primary melanomas. *Int J Clin Exp Pathol*, 6:2943–2948. PMID:24294382
- Elena JW, Stepowski E, Yu K *et al.* (2013). Diabetes and risk of pancreatic cancer: a pooled analysis from the pancreatic cancer cohort consortium. *Cancer Causes Control*, 24:13–25. <http://dx.doi.org/10.1007/s10552-012-0078-8> PMID:23112111
- Elks CE, Ong KK, Scott RA *et al.*; InterAct Consortium (2013). Age at Menarche and Type 2 Diabetes Risk: The EPIC-InterAct study. *Diabetes Care*, 36:3526–3534. <http://dx.doi.org/10.2337/dc13-0446> PMID:24159179
- Ellison-Loschmann L, McKenzie F, Highnam R *et al.* (2013). Age and ethnic differences in volumetric breast density in new zealand women: a cross-sectional study. *PLoS One*, 8:e70217. <http://dx.doi.org/10.1371/journal.pone.0070217> PMID:23936166
- Enerly E, Bray F, Mellem C *et al.* (2012). Quality assessment of the registration of vulvar and vaginal premalignant lesions at the Cancer Registry of Norway. *Acta Oncol*, 51:45–50. <http://dx.doi.org/10.3109/0284186X.2011.624545> PMID:22047060
- Erdmann F, Lortet-Tieulent J, Schüz J *et al.* (2013). International trends in the incidence of malignant melanoma 1953–2008—are recent generations at higher or lower risk? *Int J Cancer*, 132:385–400. <http://dx.doi.org/10.1002/ijc.27616> PMID:22532371
- Eriksson L, Hall P, Czene K *et al.* (2012). Mammographic density and molecular subtypes of breast cancer. *Br J Cancer*, 107:18–23. <http://dx.doi.org/10.1038/bjc.2012.234> PMID:22644308
- Espina C, Porta M, Schüz J *et al.* (2013). Environmental and occupational interventions for primary prevention of cancer: a cross-sectorial policy framework. *Environ Health Perspect*, 121:420–426, e1–e7. PMID:23384642
- Espinosa A, Zock JP, Benavente Y *et al.* (2013). Occupational exposure to immunologically active agents and risk for lymphoma: the European Epilymph case-control study. *Cancer Epidemiol*, 37:378–384. <http://dx.doi.org/10.1016/j.canep.2013.02.006> PMID:23522435
- Etemadi A, Golozar A, Kamangar F *et al.* (2012). Large body size and sedentary lifestyle during childhood and early adulthood and esophageal squamous cell carcinoma in a high-risk population. *Ann Oncol*, 23:1593–1600. <http://dx.doi.org/10.1093/annonc/mdr494> PMID:22052987

- Eussen SJ, Nilsen RM, Middtun Ø *et al.* (2013). North-south gradients in plasma concentrations of B-vitamins and other components of one-carbon metabolism in Western Europe: results from the European Prospective Investigation into Cancer and Nutrition (EPIC) Study. *Br J Nutr*, 110:363–374. <http://dx.doi.org/10.1017/S0007114512004990> PMID:23228223
- Fachiroh J, Sangrajrang S, Johansson M *et al.* (2012). Tobacco consumption and genetic susceptibility to nasopharyngeal carcinoma (NPC) in Thailand. *Cancer Causes Control*, 23:1995–2002. <http://dx.doi.org/10.1007/s10552-012-0077-9> PMID:23085811
- Fahey MT, Ferrari P, Slimani N *et al.* (2012). Identifying dietary patterns using a normal mixture model: application to the EPIC study. *J Epidemiol Community Health*, 66:89–94. <http://dx.doi.org/10.1136/jech.2009.103408> PMID:21875868
- Fedirko V, Jenab M, Rinaldi S *et al.* (2013a). Alcohol drinking and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Ann Epidemiol*, 23:93–98. <http://dx.doi.org/10.1016/j.annepidem.2012.11.009> PMID:23273691
- Fedirko V, Lukanova A, Bamia C *et al.* (2013b). Glycemic index, glycemic load, dietary carbohydrate, and dietary fiber intake and risk of liver and biliary tract cancers in Western Europeans. *Ann Oncol*, 24:543–553. <http://dx.doi.org/10.1093/annonc/mds434> PMID:23123507
- Fedirko V, Riboli E, Tjønneland A *et al.* (2012a). Prediagnostic 25-hydroxyvitamin D, VDR and CASR polymorphisms, and survival in patients with colorectal cancer in western European populations. *Cancer Epidemiol Biomarkers Prev*, 21:582–593. <http://dx.doi.org/10.1158/1055-9965.EPI-11-1065> PMID:22278364
- Fedirko V, Torres-Mejia G, Ortega-Olvera C *et al.* (2012b). Serum 25-hydroxyvitamin D and risk of breast cancer: results of a large population-based case-control study in Mexican women. *Cancer Causes Control*, 23:1149–1162. <http://dx.doi.org/10.1007/s10552-012-9984-z> PMID:22622862
- Fedirko V, Trichopolou A, Bamia C *et al.* (2013c). Consumption of fish and meats and risk of hepatocellular carcinoma: the European Prospective Investigation into Cancer and Nutrition (EPIC). *Ann Oncol*, 24:2166–2173. <http://dx.doi.org/10.1093/annonc/mdt168> PMID:23670094
- Fehringer G, Liu G, Briollais L *et al.* (2012). Comparison of pathway analysis approaches using lung cancer GWAS data sets. *PLoS ONE*, 7:e31816. <http://dx.doi.org/10.1371/journal.pone.0031816> PMID:22363742
- Ferlay J, Forman D, Mathers CD, Bray F (2012). Breast and cervical cancer in 187 countries between 1980 and 2010. *Lancet*, 379:1390–1391. [http://dx.doi.org/10.1016/S0140-6736\(12\)60595-9](http://dx.doi.org/10.1016/S0140-6736(12)60595-9) PMID:22500874
- Ferlay J, Steliarova-Foucher E, Lortet-Tieulent J *et al.* (2013). Cancer incidence and mortality patterns in Europe: estimates for 40 countries in 2012. *Eur J Cancer*, 49:1374–1403. <http://dx.doi.org/10.1016/j.ejca.2012.12.027> PMID:23485231
- Fernández-Cuesta L, Oakman C, Falagan-Lotsch P *et al.* (2012). Prognostic and predictive value of TP53 mutations in node-positive breast cancer patients treated with anthracycline- or anthracycline/taxane-based adjuvant therapy: results from the BIG 02–98 phase III trial. *Breast Cancer Res*, 14:R70. <http://dx.doi.org/10.1186/bcr3179> PMID:22551440
- Ferrari P, Arcella D, Heraud F *et al.* (2013b). Impact of refining the assessment of dietary exposure to cadmium in the European adult population. *Food Addit Contam Part A Chem Anal Control Expo Risk Assess*, 30:687–697. <http://dx.doi.org/10.1080/19440049.2013.777161> PMID:23514357
- Ferrari P, Freisling H, Duell EJ *et al.* (2013a). Challenges in estimating the validity of dietary acrylamide measurements. *Eur J Nutr*, 52:1503–1512. <http://dx.doi.org/10.1007/s00394-012-0457-7> PMID:23114503
- Ferrari P, McKay JD, Jenab M *et al.* (2012a). Alcohol dehydrogenase and aldehyde dehydrogenase gene polymorphisms, alcohol intake and the risk of colorectal cancer in the European Prospective Investigation into Cancer and Nutrition study. *Eur J Clin Nutr*, 66:1303–1308. <http://dx.doi.org/10.1038/ejcn.2012.173> PMID:23149980
- Ferrari P, Rinaldi S, Jenab M *et al.* (2013b). Dietary fiber intake and risk of hormonal receptor-defined breast cancer in the European Prospective Investigation into Cancer and Nutrition study. *Am J Clin Nutr*, 97:344–353. <http://dx.doi.org/10.3945/ajcn.112.034025> PMID:23269820
- Fiaschetti G, Abela L, Nonoguchi N *et al.* (2013). Epigenetic silencing of miRNA-9 is associated with HES1 oncogenic activity and poor prognosis of medulloblastoma. *Br J Cancer*, [Epub ahead of print]. <http://dx.doi.org/10.1038/bjc.2013.764> PMID:24346283
- Font-Gonzalez A, Liu L, Voogd AC *et al.* (2013). Inferior survival for young patients with contralateral compared to unilateral breast cancer: a nationwide population-based study in the Netherlands. *Breast Cancer Res Treat*, 139:811–819. <http://dx.doi.org/10.1007/s10549-013-2588-9> PMID:23760860
- Ford AC, Forman D, Bailey AG *et al.* (2012a). Effect of dyspepsia on survival: a longitudinal 10-year follow-up study. *Am J Gastroenterol*, 107:912–921. <http://dx.doi.org/10.1038/ajg.2012.69> PMID:22472745
- Ford AC, Forman D, Bailey AG *et al.* (2012b). The natural history of gastro-oesophageal reflux symptoms in the community and its effects on survival: a longitudinal 10-year follow-up study. *Aliment Pharmacol Ther*, 37:323–331. <http://dx.doi.org/10.1111/apt.12169> PMID:23190336
- Forman D, de Martel C, Lacey CJ *et al.* (2012a). Global burden of human papillomavirus and related diseases. *Vaccine*, 30 Suppl 5:F12–F23. <http://dx.doi.org/10.1016/j.vaccine.2012.07.055> PMID:23199955
- Forman D, Franceschi S, Sankaranarayanan R *et al.* (2012b). Comment on: “Do cervical cancer data justify HPV vaccination in India? Epidemiological data sources and comprehensiveness”. *J R Soc Med*, 105:365–366. <http://dx.doi.org/10.1258/jrsm.2012.120207> PMID:22977042
- Forman D, Franceschi S, Sankaranarayanan R *et al.* (2012c). Do cervical cancer data justify human papillomavirus vaccination in India? epidemiological data sources and comprehensiveness. *J R Soc Med*, 105:365–366. <http://dx.doi.org/10.1258/jrsm.2012.120207> PMID:22977042
- Franceschi S (2012a). Cervical cancer screening at a turning point in Italy [in Italian]. *Epidemiol Prev*, 36:142–144. PMID:22828225
- Franceschi S (2012b). Introduction to Section One: Global strategy to prevent hepatitis viruses. In: Chemin I, ed. *Hepatocellular Carcinoma: A Global Challenge*. New York: Nova Science Publishers, pp. 1–4.
- Franceschi S (2012c). Childhood leukaemia and socioeconomic status. *Br J Cancer*, 107:215, author reply 216. <http://dx.doi.org/10.1038/bjc.2012.170> PMID:22691972
- Franceschi S, Wild CP (2013). Meeting the global demands of epidemiologic transition - the indispensable role of cancer prevention. *Mol Oncol*, 7:1–13. <http://dx.doi.org/10.1016/j.molonc.2012.10.010> PMID:23218182

- Frederiksen K, Deltour I, Schüz J (2012). Estimating associations of mobile phone use and brain tumours taking into account laterality: a comparison and theoretical evaluation of applied methods. *Stat Med*, 31:3681–3692. <http://dx.doi.org/10.1002/sim.5425> PMID:22733607
- Frei P, Poulsen AH, Mezei G *et al.* (2012). Residential distance to high-voltage power lines and risk of neurodegenerative diseases: a Danish population-based case-control study. *Am J Epidemiol*, [epub ahead of print]. PMID:23572049
- Freisling H, Knaze V, Slimani N (2013b). A systematic review of peer-reviewed studies on diet quality indexes applied to old age: a multitude of predictors of diet quality. In: Preedy VR, Hunter L-A, Patel VB, eds. *Diet Quality: An Evidence-based Approach*, Vol. 2, Nutrition and Health. New York: Springer Science+Business Media.
- Freisling H, Moskal A, Ferrari P *et al.* (2013a). Dietary acrylamide intake of adults in the European Prospective Investigation into Cancer and Nutrition differs greatly according to geographical region. *Eur J Nutr*, 52:1369–1380. <http://dx.doi.org/10.1007/s00394-012-0446-x> PMID:23238529
- Freisling H, van Bakel MME, Biessy C *et al.* (2012). Dietary reporting errors on 24 h recalls and dietary questionnaires are associated with BMI across six European countries as evaluated with recovery biomarkers for protein and potassium intake. *Br J Nutr*, 107:910–920. <http://dx.doi.org/10.1017/S0007114511003564> PMID:21791145
- French JD, Ghousaini M, Edwards SL *et al.*; GENICA Network; kConFab Investigators (2013). Functional variants at the 11q13 risk locus for breast cancer regulate cyclin D1 expression through long-range enhancers. *Am J Hum Genet*, 92:489–503. <http://dx.doi.org/10.1016/j.ajhg.2013.01.002> PMID:23540573
- Fye HK, Wright-Drakesmith C, Kramer HB *et al.* (2013). Protein profiling in hepatocellular carcinoma by label-free quantitative proteomics in two west African populations. *PLoS One*, 8:e68381. <http://dx.doi.org/10.1371/annotation/5330d029-ab4d-447d-837f-99b965956234> PMID:23935864
- Fye HK, Wright-Drakesmith C, Kramer HB *et al.* (2013). Correction: Protein profiling in hepatocellular carcinoma by label-free quantitative proteomics in two West African populations. *PLoS ONE*, 8. <http://dx.doi.org/10.1371/annotation/5330d029-ab4d-447d-837f-99b965956234> PMID:24039685
- Gadgil A, Roy N, Sankaranarayanan R *et al.* (2012). Effect of comprehensive breast care on breast cancer outcomes: a community hospital based study from Mumbai, India. *Asian Pac J Cancer Prev*, 13:1105–1109. <http://dx.doi.org/10.7314/APJCP.2012.13.4.1105> PMID:22799289
- Galeone C, Augustin LSA, Filomeno M *et al.* (2013). Dietary glycaemic index, glycaemic load, and the risk of endometrial cancer: a case-control study and meta-analysis. *Eur J Cancer Prev*, 22:38–45. <http://dx.doi.org/10.1097/CEJ.0b013e328354d378> PMID:22584216
- Gallo V, Wark PA, Jenab M *et al.* (2013). Prediagnostic body fat and risk of death from amyotrophic lateral sclerosis: the EPIC cohort. *Neurology*, 80:829–838. <http://dx.doi.org/10.1212/WNL.0b013e3182840689> PMID:23390184
- Gallo V, Egger M, McCormack V *et al.* (2012a). Strengthening the Reporting of Observational studies in Epidemiology–Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. *Mutagenesis*, 27:17–29. <http://dx.doi.org/10.1093/mutage/ger039> PMID:22027842
- Gallo V, Egger M, McCormack V *et al.* (2012b). Strengthening the Reporting of Observational studies in Epidemiology - Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. *Eur J Clin Invest*, 42:1–16. <http://dx.doi.org/10.1111/j.1365-2362.2011.02561.x> PMID:22023344
- Gallo V, Egger M, McCormack V *et al.* (2012c). Strengthening the Reporting of Observational studies in Epidemiology: Molecular Epidemiology STROBE-ME. An extension of the STROBE statement. *J Epidemiol Community Health*, 66:844–854. <http://dx.doi.org/10.1136/jech-2011-200318> PMID:22025194
- Gallo V, Mackenbach JP, Ezzati M *et al.* (2012d). Social inequalities and mortality in Europe – results from a large multi-national cohort. *PLoS ONE*, 7:e39013. <http://dx.doi.org/10.1371/journal.pone.0039013> PMID:22848347
- Gallus S, Muttarak R, Franchi M *et al.* (2013b). Why do smokers quit? *Eur J Cancer Prev*, 22:96–101. <http://dx.doi.org/10.1097/CEJ.0b013e3283552da8> PMID:22644233
- Galobardes B, McCormack VA, McCarron P *et al.* (2012). Social inequalities in height: persisting differences today depend upon height of the parents. *PLoS One*, 7:e29118. <http://dx.doi.org/10.1371/journal.pone.0029118> PMID:22238588
- Galvan A, Noci S, Taverna F *et al.* (2012). Testing of human papillomavirus in lung cancer and non-tumor lung tissue. *BMC Cancer*, 12:512. <http://dx.doi.org/10.1186/1471-2407-12-512> PMID:23140419
- Gao S, Yang WS, Bray F *et al.* (2012). Declining rates of hepatocellular carcinoma in urban Shanghai: incidence trends in 1976–2005. *Eur J Epidemiol*, 27:39–46. <http://dx.doi.org/10.1007/s10654-011-9636-8> PMID:22160277
- Garavello W, Turati F, Bosetti C *et al.* (2012). Family history of cancer and the risk of laryngeal cancer: a case-control study from Italy and Switzerland. *Int J Cancer*, 130:665–670. <http://dx.doi.org/10.1002/ijc.26055> PMID:21400506
- Garcia-Closas M, Couch FJ, Lindstrom S *et al.*; Gene ENvironmental Interaction and breast Cancer (GENICA) Network; kConFab Investigators; Familial Breast Cancer Study (FBCS); Australian Breast Cancer Tissue Bank (ABCTB) Investigators (2013). Genome-wide association studies identify four ER negative-specific breast cancer risk loci. *Nat Genet*, 45:392–398, e1–e2. <http://dx.doi.org/10.1038/ng.2561> PMID:23535733
- Gembarska A, Luciani F, Fedele C *et al.* (2012). MDM4 is a key therapeutic target in cutaneous melanoma. *Nat Med*, 18:1239–1247. <http://dx.doi.org/10.1038/nm.2863> PMID:22820643
- Genevois AL, Ichim G, Coissieux MM *et al.* (2013). Dependence receptor TrkC is a putative colon cancer tumor suppressor. *Proc Natl Acad Sci USA*, 110:3017–3022. <http://dx.doi.org/10.1073/pnas.1212333110> PMID:23341610
- Ghantous A, Sinjab A, Herceg Z, Darwiche N (2013). Parthenolide: from plant shoots to cancer roots. *Drug Discov Today*, 18:894–905. <http://dx.doi.org/10.1016/j.drudis.2013.05.005> PMID:23688583
- Gheit T, Muñoz JP, Levican J *et al.* (2012). Merkel cell polyomavirus in non-small cell lung carcinomas from Chile. *Exp Mol Pathol*, 93:162–166. <http://dx.doi.org/10.1016/j.yexmp.2012.04.008> PMID:22537543
- Gheit T, Abedi-Ardekani B, Carreira C *et al.* (2013). Comprehensive analysis of HPV expression in laryngeal squamous cell carcinoma. *J Med Virol*, [epub ahead of print]. <http://dx.doi.org/10.1002/jmv.23866> PMID:24374907

- Gillison ML, Castellsagué X, Chaturvedi A *et al.* (2013). Eurogin Roadmap: Comparative epidemiology of HPV infection and associated cancers of the head and neck and cervix. *Int J Cancer*, 134:497–507. <http://dx.doi.org/10.1002/ijc.28201> PMID:23568556
- Giordano L, Cogo C, Patnick J, Paci E; Euroscreen Working Group (2012a). Communicating the balance sheet in breast cancer screening. *J Med Screen*, 19 Suppl 1:67–71. <http://dx.doi.org/10.1258/jms.2012.012084> PMID:22972812
- Giordano L, von Karsa L, Tomatis M *et al.*; Eunice Working Group (2012b). Mammographic screening programmes in Europe: organization, coverage and participation. *J Med Screen*, 19 Suppl 1:72–82. <http://dx.doi.org/10.1258/jms.2012.012085> PMID:22972813
- Giorgi-Rossi P, Franceschi S, Ronco G (2012). HPV prevalence and accuracy of HPV testing to detect high-grade cervical intraepithelial neoplasia. *Int J Cancer*, 130:1387–1394. <http://dx.doi.org/10.1002/ijc.26147> PMID:21520039
- Godínez JM, Heideman DA, Gheit T *et al.* (2013). Differential presence of papillomavirus variants in cervical cancer: an analysis for HPV33, HPV45 and HPV58. *Infect Genet Evol*, 13:96–104. <http://dx.doi.org/10.1016/j.meegid.2012.09.011> PMID:23022714
- Gong YY, Wilson S, Mwachtha JK *et al.* (2012). Aflatoxin exposure may contribute to chronic hepatomegaly in Kenyan school children. *Environ Health Perspect*, 120:893–896. <http://dx.doi.org/10.1289/ehp.1104357> PMID:22370114
- Gonzalez CA, Lujan-Barroso L, Bueno-de-Mesquita HB *et al.* (2012a). Fruit and vegetable intake and the risk of gastric adenocarcinoma: a reanalysis of the European Prospective Investigation into Cancer and Nutrition (EPIC-EURGAST) study after a longer follow-up. *Int J Cancer*, 131:2910–2919. <http://dx.doi.org/10.1002/ijc.27565> PMID:22473701
- González CA, Megraud F, Buissonniere A *et al.* (2012b). *Helicobacter pylori* infection assessed by ELISA and by immunoblot and noncardia gastric cancer risk in a prospective study: the Eurgast-EPIC project. *Ann Oncol*, 23:1320–1324. <http://dx.doi.org/10.1093/annonc/mdr384> PMID:21917738
- Gonzalez P, Cortes B, Quint W *et al.* (2012). Evaluation of the FTA carrier device for HPV testing in developing countries. *J Clin Microbiol*, 50:3870–3876. <http://dx.doi.org/10.1128/JCM.01698-12> PMID:22993174
- Gospodinov A, Herceg Z (2013b). Shaping chromatin for repair. *Mutat Res*, 752:45–60. <http://dx.doi.org/10.1016/j.mrrev.2012.10.001> PMID:23085398
- Gospodinov A, Herceg Z (2013a). Chromatin structure in double strand break repair. *DNA Repair (Amst)*, 12:800–810. <http://dx.doi.org/10.1016/j.dnarep.2013.07.006> PMID:23919923
- Gouas DA, Villar S, Ortiz-Cuaran S *et al.* (2012). TP53 R249S mutation, genetic variations in HBX and risk of hepatocellular carcinoma in The Gambia. *Carcinogenesis*, 33:1219–1224. <http://dx.doi.org/10.1093/carcin/bgs135> PMID:22759751
- Gram IT, Lukanova A, Brill I *et al.* (2012). Cigarette smoking and risk of histological subtypes of epithelial ovarian cancer in the EPIC cohort study. *Int J Cancer*, 130:2204–2210. <http://dx.doi.org/10.1002/ijc.26235> PMID:21678398
- Greenop KR, Peters S, Fritschi L *et al.* (2013). Exposure to household painting and floor treatments, and parental occupational paint exposure and risk of childhood brain tumors: results from an Australian case-control study. *Cancer Causes Control*, [epub ahead of print] <http://dx.doi.org/10.1007/s10552-013-0330-x>
- Grell K, Meersohn A, Schüz J, Johansen C (2012). Risk of neurological diseases among survivors of electric shocks: a nationwide cohort study, Denmark, 1968–2008. *Bioelectromagnetics*, 33:459–465. <http://dx.doi.org/10.1002/bem.21705> PMID:22278991
- Grosse Y, Loomis D, Lauby-Secretan B *et al.*; International Agency for Research on Cancer Monograph Working Group (2013). Carcinogenicity of some drugs and herbal products. *Lancet Oncol*, 14:807–808. [http://dx.doi.org/10.1016/S1470-2045\(13\)70329-2](http://dx.doi.org/10.1016/S1470-2045(13)70329-2) PMID:24058961
- Grote VA, Kaaks R, Nieters A *et al.* (2012a). Inflammation marker and risk of pancreatic cancer: a nested case-control study within the EPIC cohort. *Br J Cancer*, 106:1866–1874. <http://dx.doi.org/10.1038/bjc.2012.172> PMID:22617158
- Grote VA, Nieters A, Kaaks R *et al.* (2012b). The associations of advanced glycation end products and its soluble receptor with pancreatic cancer risk: a case-control study within the prospective EPIC Cohort. *Cancer Epidemiol Biomarkers Prev*, 21:619–628. <http://dx.doi.org/10.1158/1055-9965.EPI-11-1139> PMID:22301828
- Grote VA, Rohrmann S, Dossus L *et al.* (2012c). The association of circulating adiponectin levels with pancreatic cancer risk: a study within the prospective EPIC cohort. *Int J Cancer*, 130:2428–2437. <http://dx.doi.org/10.1002/ijc.26244> PMID:21681743
- Guan P, Clifford GM, Franceschi S (2013). Human papillomavirus types in glandular lesions of the cervix: a meta-analysis of published studies. [Letter to the Editor]. *Int J Cancer*, 132:248–250. <http://dx.doi.org/10.1002/ijc.27663>
- Guan P, Howell-Jones R, Li N *et al.* (2012). Human papillomavirus types in 115,789 HPV-positive women: a meta-analysis from cervical infection to cancer. *Int J Cancer*, 131:2349–2359. <http://dx.doi.org/10.1002/ijc.27485> PMID:22323075
- Guha N, Loomis D, Grosse Y *et al.*; International Agency for Research on Cancer Monograph Working Group (2012). Carcinogenicity of trichloroethylene, tetrachloroethylene, some chlorinated solvents, and their metabolites. *Lancet Oncol*, 13:1192–1193. [http://dx.doi.org/10.1016/S1470-2045\(12\)70485-0](http://dx.doi.org/10.1016/S1470-2045(12)70485-0) PMID:23323277
- Guha N, Ward MH, Gunier R *et al.* (2013a). Characterization of residential pesticide use and chemical formulations through self-report and household inventory: the Northern California Childhood Leukemia study. *Environ Health Perspect*, 121:276–282. <http://dx.doi.org/10.1289/ehp.1204926> PMID:23110983
- Guha N, Warnakulasuriya S, Vlaanderen J, Straif K (2013b). Betel quid chewing and the risk of oral and oropharyngeal cancers: a meta-analysis with implications for cancer control. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28643> PMID: 24302487
- Guillot C, Hall J, Herceg Z *et al.* (2013). Update on hepatocellular carcinoma breakthroughs: Poly(ADP-ribose) polymerase inhibitors as a promising therapeutic strategy. *Clin Res Hepatol Gastroenterol*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.clinre.2013.07.006> PMID:23953496
- Gurka KK, Marshall SW, Casteel C *et al.* (2012). An examination of strategies for preventing workplace homicides committed by perpetrators that have a prior relationship with the workplace or its employees. *J Occup Environ Med*, 54:1533–1538. <http://dx.doi.org/10.1097/JOM.0b013e31826e2928> PMID:23138043

- Hafsi H, Santos-Silva D, Courtois-Cox S, Hainaut P (2013). Effects of $\Delta 40p53$, an isoform of p53 lacking the N-terminus, on transactivation capacity of the tumor suppressor protein p53. *BMC Cancer*, 13:134. <http://dx.doi.org/10.1186/1471-2407-13-134> PMID:23514281
- Hainaut P (2013). *TP53*: Coordinator of the processes that underlie the hallmarks of cancer. In: Hainaut P, Olivier M, Wiman K, editors. *p53 in the Clinics*. New York: Springer. pp. 1–24
- Hainaut P, Plymoth A (2012). Cancer as a metabolic disease. *Curr Opin Oncol*, 24:56–57. <http://dx.doi.org/10.1097/CCO.0b013e32834e388a> PMID:22143370
- Halec G, Schmitt M, Dondog B *et al.* (2013). Biological activity of probable/possible high-risk human papillomavirus types in cervical cancer. *Int J Cancer*, 132:63–71. <http://dx.doi.org/10.1002/ijc.27605> PMID:22514107
- Hamra GB, Maclehose R, Richardson D *et al.* (2013a). Modelling complex mixtures in epidemiologic analysis: additive versus relative measures for differential effectiveness. *Occup Environ Med*, [epub ahead of print] <http://dx.doi.org/10.1136/oemed-2013-101665> PMID:24213566
- Hamra GB, Semelka RC, Burke LMB *et al.* (2013b). Trends in diagnostic CT among fee-for-service enrollees, 2000–2011. *J Am Coll Radiol*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.jacr.2013.07.014> PMID:24035504
- Han SS, Yeager M, Moore LE *et al.* (2012). The chromosome 2p21 region harbors a complex genetic architecture for association with risk for renal cell carcinoma. *Hum Mol Genet*, 21:1190–1200. <http://dx.doi.org/10.1093/hmg/ddr551> PMID:22113997
- Hancock DB, Romieu I, Chiu GY *et al.* (2012). STAT6 and LRP1 polymorphisms are associated with food allergen sensitization in Mexican children. *J Allergy Clin Immunol*, 129:1673–1676. <http://dx.doi.org/10.1016/j.jaci.2012.03.012> PMID:22534531
- Hanisch RA, Sow PS, Toure M *et al.*; for the University of Washington-Dakar HIV and Cervical Cancer Study Group (2013). Influence of HIV-1 and/or HIV-2 infection and CD4 count on cervical HPV DNA detection in women from Senegal, West Africa. *J Clin Virol*, 58:696–702. <http://dx.doi.org/10.1016/j.jcv.2013.10.012> PMID:24210330
- Harbo Poulsen A, Stenager E, Johansen C *et al.* (2012). Mobile phones and multiple sclerosis—a nationwide cohort study in Denmark. *PLoS One*, 7:e34453. <http://dx.doi.org/10.1371/journal.pone.0034453> PMID:22558088
- Hargreave M, Jensen A, Deltour I *et al.* (2013). Increased risk for cancer among offspring of women with fertility problems. *Int J Cancer*, 133:1180–1186. <http://dx.doi.org/10.1002/ijc.28110> PMID:23404395
- Harthé C, Rinaldi S, Achaintre D *et al.* (2012). Bisphenol A-glucuronide measurement in urine samples. *Talanta*, 100:410–413. <http://dx.doi.org/10.1016/j.talanta.2012.07.099> PMID:23141357
- Hartwig A, editor (2013). The MAK-Collection for Occupational Health and Safety, Part I. *MAK Value Documentations*, Vol. 27. <http://dx.doi.org/10.1002/3527600418>
- Hasan UA, Zannetti C, Parroche P *et al.* (2013). The human papillomavirus type 16 E7 oncoprotein induces a transcriptional repressor complex on the Toll-like receptor 9 promoter. *J Exp Med*, 210:1369–1387. <http://dx.doi.org/10.1084/jem.20122394> PMID:23752229
- Heck JE, Moore LE, Lee YC *et al.* (2012). Xenobiotic metabolizing gene variants and renal cell cancer: a multicenter study. *Front Oncol*, 2:16. <http://dx.doi.org/10.3389/fonc.2012.00016> PMID:22645715
- Hein R, Maranian M, Hopper JL *et al.*; GENICA Network; Kconfab Investigators; AOCs Group (2012). Comparison of 6q25 breast cancer hits from Asian and European Genome Wide Association Studies in the Breast Cancer Association Consortium (BCAC). *PLoS One*, 7:e42380. <http://dx.doi.org/10.1371/journal.pone.0042380> PMID:22879957
- Heijnsdijk EA, Wever EM, Auvinen A *et al.* (2012). Quality-of-life effects of prostate-specific antigen screening. *N Engl J Med*, 367:595–605. <http://dx.doi.org/10.1056/NEJMoa1201637> PMID:22894572
- Hendrickson SJ, Lindström S, Eliassen AH *et al.* (2013). Plasma carotenoid- and retinol-weighted gene scores and risk of breast cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Cancer Epidemiol Biomarkers Prev*, 22:927–936. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0017> PMID:23515144
- Henrion M, Frampton M, Scelo G *et al.* (2013). Common variation at 2q22.3 (*ZEB2*) influences the risk of renal cancer. *Hum Mol Genet*, 22:825–831. <http://dx.doi.org/10.1093/hmg/dds489> PMID:23184150
- Hepworth SJ, Hardie LJ, Fraser LK *et al.* (2012). Deoxynivalenol exposure assessment in a cohort of pregnant women from Bradford, UK. *Food Addit Contam Part A Chem Anal Control Expo Risk Assess*, 29:269–276. <http://dx.doi.org/10.1080/19440049.2010.551301> PMID:21462017
- Herceg Z, Lambert M-P, van Veldhoven K *et al.* (2013). Towards incorporating epigenetic mechanisms into carcinogen identification and evaluation. *Carcinogenesis*, 34:1955–1967. <http://dx.doi.org/10.1093/carcin/bgt212> PMID:23749751
- Herrero R (2013). HPV and cervical cancer. In: Soliman A, Schottenfeld D, Boffetta P, eds. *Cancer Epidemiology: Low- and Middle-Income Countries and Special Populations*. New York: Oxford University Press.
- Herrero R, Quint W, Hildesheim A *et al.*; CVT Vaccine Group (2013). Reduced prevalence of oral human papillomavirus (HPV) 4 years after bivalent HPV vaccination in a randomized clinical trial in Costa Rica. *PLoS One*, 8:e68329. <http://dx.doi.org/10.1371/journal.pone.0068329> PMID:23873171
- Hjartåker A, Aagnes B, Røsbahm TE *et al.* (2013). Subsite-specific dietary risk factors for colorectal cancer: a review of cohort studies. *J Oncol*, 2013:703854. <http://dx.doi.org/10.1155/2013/703854> PMID:23577027
- Hofvind S, Ponti A, Patnick J *et al.*; EUNICE Project and Euroscreen Working Groups (2012). False-positive results in mammographic screening for breast cancer in Europe: a literature review and survey of service screening programmes. *J Med Screen*, 19 Suppl 1:57–66. <http://dx.doi.org/10.1258/jms.2012.012083> PMID:22972811
- Hoggart C, Brennan P, Tjønneland A *et al.* (2012). A risk model for lung cancer incidence. *Cancer Prev Res (Phila)*, 5:834–846. <http://dx.doi.org/10.1158/1940-6207.CAPR-11-0237> PMID:22496387
- Hollstein M, Moriya M, Grollman AP, Olivier M (2013). Analysis of *TP53* mutation spectra reveals the fingerprint of the potent environmental carcinogen, aristolochic acid. *Mutat Res*, 753:41–49. <http://dx.doi.org/10.1016/j.mrrev.2013.02.003> PMID:23422071
- Holmberg L, Robinson D, Sandin F *et al.* (2012). A comparison of prostate cancer survival in England, Norway and Sweden: a population-based study. *Cancer Epidemiol*, 36:e7–e12. <http://dx.doi.org/10.1016/j.canep.2011.08.001> PMID:21907655

- Huybrechts I, Lin Y, De Keyzer W *et al.* (2012). Intake and dietary sources of haem and non-haem iron in Flemish preschoolers. *Eur J Clin Nutr*, 66:806–812. <http://dx.doi.org/10.1038/ejcn.2012.16> PMID:22353923
- Huybrechts I, Nicolas G, Crispim SP *et al.* (2012). Train-the-trainers in conducting standardized 24-h dietary recall interviews in international study settings. In: Proceedings of the 8th International Conference on Diet and Activity Methods (ICDAM 8), Rome, Italy.
- Iannacone MR, Gheit T, Pfister H *et al.* (2013b). Case-control study of genus-beta human papillomaviruses in plucked eyebrow hairs and cutaneous squamous cell carcinoma. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28552> PMID:24136717
- Iannacone MR, Gheit T, Waterboer T *et al.* (2012). Case-control study of cutaneous human papillomaviruses in squamous cell carcinoma of the skin. *Cancer Epidemiol Biomarkers Prev*, 21:1303–1313. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0032> PMID:22707711
- Iannacone MR, Gheit T, Waterboer T *et al.* (2013a). Case-control study of cutaneous human papillomavirus infection in basal cell carcinoma of the skin. *J Invest Dermatol*, 133:1512–1520. <http://dx.doi.org/10.1038/jid.2012.478> PMID:23303448
- Iannacone MR, Wang W, Stockwell HG *et al.* (2012). Patterns and timing of sunlight exposure and risk of basal cell and squamous cell carcinomas of the skin – a case-control study. *BMC Cancer*, 12:417. <http://dx.doi.org/10.1186/1471-2407-12-417> PMID:22994655
- IARC (2012a). Pharmaceuticals. *IARC Monogr Eval Carcinog Risks Hum*, 100A:1–437. PMID:23189749
- IARC (2012b). Biological agents. *IARC Monogr Eval Carcinog Risks Hum*, 100B:1–441. PMID:23189750
- IARC (2012c). Arsenic, metals, fibres, and dusts. *IARC Monogr Eval Carcinog Risks Hum*, 100C:1–499. PMID:23189751
- IARC (2012d). Radiation. *IARC Monogr Eval Carcinog Risks Hum*, 100D:1–437. PMID:23189752
- IARC (2012e). Personal habits and indoor combustions. *IARC Monogr Eval Carcinog Risks Hum*, 100E:1–575. PMID:23193840
- IARC (2012f). Chemical agents and related occupations. *IARC Monogr Eval Carcinog Risks Hum*, 100F:1–599. PMID:23189753
- IARC (2012g). Some chemicals present in industrial and consumer products, food and drinking-water. *IARC Monogr Eval Carcinog Risks Hum*, 101:1–586.
- IARC (2013a). Non-ionizing radiation, part 2: Radiofrequency electromagnetic fields. *IARC Monogr Eval Carcinog Risks Hum*, 102:1–460.
- IARC (2013b). Bitumens and bitumen emissions, and some N- and S-heterocyclic polycyclic aromatic hydrocarbons. *IARC Monogr Eval Carcinog Risks Hum*, 103:1–342.
- IARC (2013c). Malaria and some polyomaviruses (SV40, BK, JC, and Merkel cell viruses). *IARC Monogr Eval Carcinog Risks Hum*, 104:1–387.
- IARC (2013d). Diesel and gasoline engine exhausts and some nitroarenes. *IARC Monogr Eval Carcinog Risks Hum*, 105:1–704.
- Illner AK, Freisling H, Boeing H *et al.* (2012). Review and evaluation of innovative technologies for measuring diet in nutritional epidemiology. *Int J Epidemiol*, 41:1187–1203. <http://dx.doi.org/10.1093/ije/dys105> PMID:22933652
- InterAct Consortium (2012a). Physical activity reduces the risk of incident type 2 diabetes in general and in abdominally lean and obese men and women: the EPIC-InterAct Study. *Diabetologia*, 55:1944–1952. <http://dx.doi.org/10.1007/s00125-012-2532-2> PMID:22526603
- InterAct Consortium (2012b). Tea consumption and incidence of type 2 diabetes in Europe: the EPIC-InterAct case-cohort study. *PLoS ONE*, 7:e36910. <http://dx.doi.org/10.1371/journal.pone.0036910> PMID:22666334
- InterAct Consortium (2012c). Validity of a short questionnaire to assess physical activity in 10 European countries. *Eur J Epidemiol*, 27:15–25. <http://dx.doi.org/10.1007/s10654-011-9625-y> PMID:22089423
- Islami F, Boffetta P, van Schooten FJ *et al.* (2012). Exposure to polycyclic aromatic hydrocarbons among never smokers in Golestan Province, Iran, an area of high incidence of esophageal cancer – a cross-sectional study with repeated measurement of urinary 1-OHPG in two seasons. *Front Oncol*, 2:14. <http://dx.doi.org/10.3389/fonc.2012.00014> PMID:22655262
- Islami F, Pourshams A, Vedanthan R *et al.* (2013). Smoking water-pipe, chewing nass and prevalence of heart disease: a cross-sectional analysis of baseline data from the Golestan Cohort Study, Iran. *Heart*, 99:272–278. <http://dx.doi.org/10.1136/heartjnl-2012-302861> PMID:23257174
- Ito H, McKay JD, Hosono S *et al.* (2012). Association between a genome-wide association study-identified locus and the risk of lung cancer in Japanese population. *J Thorac Oncol*, 7:790–798. <http://dx.doi.org/10.1097/JTO.0b013e3182475028> PMID:22430809
- Jacobs KB, Yeager M, Zhou W *et al.* (2012). Detectable clonal mosaicism and its relationship to aging and cancer. *Nat Genet*, 44:651–658. <http://dx.doi.org/10.1038/ng.2270> PMID:22561519
- Jakobsen MU, Dethlefsen C, Due KM *et al.* (2013). Fish consumption and subsequent change in body weight in European women and men. *Br J Nutr*, 109:353–362. <http://dx.doi.org/10.1017/S0007114512001079> PMID:22716915
- Jakszyn P, Agudo A, Lujan-Barroso L *et al.* (2012a). Dietary intake of heme iron and risk of gastric cancer in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*, 130:2654–2663. <http://dx.doi.org/10.1002/ijc.26263> PMID:21717452
- Jakszyn P, Luján-Barroso L, Agudo A *et al.* (2013). Meat and heme iron intake and esophageal adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*, 133:2744–2750. <http://dx.doi.org/10.1002/ijc.28291> PMID:23728954
- Jakszyn PG, Allen NE, Lujan-Barroso L *et al.* (2012b). Nitrosamines and heme iron and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev*, 21:547–551. <http://dx.doi.org/10.1158/1055-9965.EPI-11-1181> PMID:22253298
- Jeffreys M, McKenzie F, Firestone R *et al.* (2013). A multi-ethnic breast cancer case-control study in New Zealand: evidence of differential risk patterns. *Cancer Causes Control*, 24:135–152. <http://dx.doi.org/10.1007/s10552-012-0099-3> PMID:23179663
- Jemal A, Bray F, Forman D *et al.* (2012). Cancer burden in Africa and opportunities for prevention. *Cancer*, 118:4372–4384. <http://dx.doi.org/10.1002/cncr.27410> PMID:22252462

- Jemal A, Lortet-Tieulent J, Bray F (2013). Reply from authors re: Lambertus A. Kiemeneij. The global risk of bladder cancer: let's just do something about it! *Eur Urol*. In press. <http://dx.doi.org/10.1016/j.eururo.2013.11.039>. *Eur Urol*, [epub ahead of print]. PMID:24411280
- Jeurnink SM, Büchner FL, Bueno-de-Mesquita HB *et al.* (2012). Variety in vegetable and fruit consumption and the risk of gastric and esophageal cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*, 131:E963–E973. <http://dx.doi.org/10.1002/ijc.27517> PMID:22392502
- Jiron J, Sethi S, Ali-Fehmi R *et al.* (2013). Racial disparities in human papillomavirus (HPV) associated head and neck cancer. *Am J Otolaryngol*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.amjoto.2013.09.004> PMID:24209992
- Johansson M, Holmström B, Hinchliffe SR *et al.* (2012b). Combining 33 genetic variants with prostate-specific antigen for prediction of prostate cancer: longitudinal study. *Int J Cancer*, 130:129–137. <http://dx.doi.org/10.1002/ijc.25986> PMID:21328341
- Johansson M, Roberts A, Chen D *et al.* (2012a). Using prior information from the medical literature in GWAS of oral cancer identifies novel susceptibility variant on chromosome 4—the AdAPT method. *PLoS One*, 7:e36888. <http://dx.doi.org/10.1371/journal.pone.0036888> PMID:22662130
- Johansson M, Stattin P (2012). Guidelines are too important to be left to clinical experts. *CMAJ*, 184:159–160. <http://dx.doi.org/10.1503/cmaj.111989> PMID:22184368
- Joshi S, Sankaranarayanan R, Muwonge R *et al.* (2013). Screening of cervical neoplasia in HIV-infected women in India. *AIDS*, 27:607–615. <http://dx.doi.org/10.1097/QAD.0b013e32835b1041> PMID:23079814
- Kaaks R, Johnson T, Tikk K *et al.* (2013a). Insulin-like growth factor I and risk of breast cancer by age and hormone receptor status—A prospective study within the EPIC cohort. *Int J Cancer*, [epub ahead of print] <http://dx.doi.org/10.1002/ijc.28589> PMID:24248481
- Kaaks R, Tikk K, Sookthai D *et al.* (2013b). Premenopausal serum sex hormone levels in relation to breast cancer risk, overall and by hormone receptor status—Results from the EPIC cohort. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28528> PMID:24155248
- Kærgaard Starr L, Osler M, Steding-Jessen M *et al.* (2013). Socioeconomic position and surgery for early-stage non-small-cell lung cancer: a population-based study in Denmark. *Lung Cancer*, 79:262–269. <http://dx.doi.org/10.1016/j.lungcan.2012.11.023> PMID:23276505
- Käfferlein HU, Marczyński B, Simon P *et al.* (2012). Internal exposure to carcinogenic polycyclic aromatic hydrocarbons and DNA damage: a null result in brief. *Arch Toxicol*, 86:1317–1321. <http://dx.doi.org/10.1007/s00204-012-0882-7> PMID:22707155
- Kamper-Jørgensen M, Rostgaard K, Glaser SL *et al.* (2013). Cigarette smoking and risk of Hodgkin lymphoma and its subtypes: a pooled analysis from the International Lymphoma Epidemiology Consortium (InterLymph). *Ann Oncol*, 24:2245–2255. <http://dx.doi.org/10.1093/annonc/mdt218> PMID:23788758
- Karotki AV, Baverstock K (2012). What mechanisms/processes underlie radiation-induced genomic instability? *Cell Mol Life Sci*, 69:3351–3360. <http://dx.doi.org/10.1007/s00018-012-1148-5> PMID:22955377
- Kato N, Sauvaget C, Kato T (2012). Large summer weight gain in relatively overweight preschool Japanese children. *Pediatr Int*, 54:510–515. <http://dx.doi.org/10.1111/j.1442-200X.2012.03578.x> PMID:22320901
- Kaur P, Mani S, Cros MP *et al.* (2012). Epigenetic silencing of sFRP1 activates the canonical Wnt pathway and contributes to increased cell growth and proliferation in hepatocellular carcinoma. *Tumour Biol*, 33:325–336. <http://dx.doi.org/10.1007/s13277-012-0331-5> PMID:22351518
- Kazma R, Babron MC, Gaborieau V *et al.*; ILCCO consortium (2012). Lung cancer and DNA repair genes: multilevel association analysis from the International Lung Cancer Consortium. *Carcinogenesis*, 33:1059–1064. <http://dx.doi.org/10.1093/carcin/bgs116> PMID:22382497
- Kemp TJ, Safaeian M, Hildesheim A *et al.* (2012a). Kinetic and HPV infection effects on cross-type neutralizing antibody and avidity responses induced by Cervarix®. *Vaccine*, 31:165–170. <http://dx.doi.org/10.1016/j.vaccine.2012.10.067> PMID:23123024
- Kemp TJ, Safaeian M, Miner S *et al.* (2012b). Oral immunoglobulin levels are not a good surrogate for cervical immunoglobulin levels. *Front Oncol*, 2:61. <http://dx.doi.org/10.3389/fonc.2012.00061> PMID:22737669
- Kenzia B, Behrens T, Jöckel K-H *et al.* (2013). Welding and lung cancer in a pooled analysis of case-control studies. *Am J Epidemiol*, 178:1513–1525. <http://dx.doi.org/10.1093/aje/kwt201> PMID:24052544
- Keogh RH, Park JY, White IR *et al.* (2012). Estimating the alcohol-breast cancer association: a comparison of diet diaries, FFQs and combined measurements. *Eur J Epidemiol*, 27:547–559. <http://dx.doi.org/10.1007/s10654-012-9693-7> PMID:22644108
- Kesminiene A (2012). Chernobyl, 25 years after – what have we learnt and what are next steps? In: Nakashima M, Takamura N, Suzuki K, Yamashita S, eds. *A New Challenge of Radiation Health Risk Management*, Nagasaki Newspaper Publish: Nagasaki, Japan. pp. 231–238
- Kesminiene A, Evrard A-S, Ivanov VK *et al.* (2012). Risk of thyroid cancer among chernobyl liquidators. *Radiat Res*, 178:425–436. <http://dx.doi.org/10.1667/RR2975.1> PMID:22998226
- Kesse-Guyot E, Fezeu L, Andreeva VA *et al.* (2012). Total and specific polyphenol intakes in midlife are associated with cognitive function measured 13 years later. *J Nutr*, 142:76–83. <http://dx.doi.org/10.3945/jn.111.144428> PMID:22090468
- Key TJ, Appleby PN, Reeves GK *et al.*; Endogenous Hormones and Breast Cancer Collaborative Group (2013). Sex hormones and risk of breast cancer in premenopausal women: a collaborative reanalysis of individual participant data from seven prospective studies. *Lancet Oncol*, 14:1009–1019. [http://dx.doi.org/10.1016/S1470-2045\(13\)70301-2](http://dx.doi.org/10.1016/S1470-2045(13)70301-2) PMID:23890780
- Khademi H, Kamangar F (2012). Esophageal cancer incidence trends in northeastern Iran: comparing rates over 36 years. *Arch Iran Med*, 15:194–195. PMID:22424033
- Khademi H, Malekzadeh R, Pourshams A *et al.* (2012a). Opium use and mortality in Golestan Cohort Study: prospective cohort study of 50,000 adults in Iran. *BMJ*, 344:e2502. <http://dx.doi.org/10.1136/bmj.e2502> PMID:22511302
- Khademi H, Radmard A-R, Malekzadeh F *et al.* (2012b). Diagnostic accuracy of age and alarm symptoms for upper GI malignancy in patients with dyspepsia in a GI clinic: a 7-year cross-sectional study. *PLoS One*, 7:e39173. <http://dx.doi.org/10.1371/journal.pone.0039173> PMID:22720064

- Khodakarami N, Clifford GM, Yavari P *et al.* (2012). Human papillomavirus infection in women with and without cervical cancer in Tehran, Iran. *Int J Cancer*, 131:E156–E161. <http://dx.doi.org/10.1002/ijc.26488> PMID:22038830
- Khoury MJ, Lam TK, Ioannidis JP *et al.* (2013). Transforming epidemiology for 21st century medicine and public health. *Cancer Epidemiol Biomarkers Prev*, 22:508–516. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0146> PMID:23462917
- Khuaprema T, Attasara P, Srivatanakul P *et al.* (2012). Organization and evolution of organized cervical cytology screening in Thailand. *Int J Gynaecol Obstet*, 118:107–111. <http://dx.doi.org/10.1016/j.ijgo.2012.03.031> PMID:22613493
- Kim YH, Nonoguchi N, Paulus W *et al.* (2012). Frequent *BRAF* gain in low-grade diffuse gliomas with 1p/19q loss. *Brain Pathol*, 22:834–840. <http://dx.doi.org/10.1111/j.1750-3639.2012.00601.x> PMID:22568401
- Klein AP, Lindström S, Mendelsohn JB *et al.* (2013). An absolute risk model to identify individuals at elevated risk for pancreatic cancer in the general population. *PLoS One*, 8:e72311. <http://dx.doi.org/10.1371/journal.pone.0072311> PMID:24058443
- Knaze V, Zamora-Ros R, Luján-Barroso L *et al.* (2012). Intake estimation of total and individual flavan-3-ols, proanthocyanidins and theaflavins, their food sources and determinants in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Br J Nutr*, 108:1095–1108. <http://dx.doi.org/10.1017/S0007114511006386> PMID:22186699
- Koivisto-Korander R, Scélo G, Ferro G *et al.* (2012). Second primary malignancies among women with uterine sarcoma. *Gynecol Oncol*, 126:30–35. <http://dx.doi.org/10.1016/j.ygyno.2012.04.002> PMID:22487538
- Kok DEG, van de Schans SAM, Liu L *et al.* (2013). Risk of prostate cancer among cancer survivors in the Netherlands. *Cancer Epidemiol*, 37:140–145. <http://dx.doi.org/10.1016/j.canep.2012.11.004> PMID:23265853
- Kowall B, Breckenkamp J, Blettner M *et al.* (2012). Determinants and stability over time of perception of health risks related to mobile phone base stations. *Int J Public Health*, 57:735–743. <http://dx.doi.org/10.1007/s00038-011-0310-4> PMID:21987029
- Kreimer AR, Johansson M, Waterboer T *et al.* (2013). Evaluation of human papillomavirus antibodies and risk of subsequent head and neck cancer. *J Clin Oncol*, 31:2708–2715. <http://dx.doi.org/10.1200/JCO.2012.47.2738> PMID:23775966
- Kreimer AR, Schiffman M, Herrero R *et al.* (2012). Long-term risk of recurrent cervical HPV infection and precancer and cancer following excisional treatment. *Int J Cancer*, 131:211–218. <http://dx.doi.org/10.1002/ijc.26349> PMID:21823117
- Krestinina LY, Davis FG, Schonfeld S *et al.* (2013). Leukaemia incidence in the Techa River Cohort: 1953–2007. *Br J Cancer*, 109:2886–2893. <http://dx.doi.org/10.1038/bjc.2013.614> PMID: 24129230
- Kreuzer M, Straif K, Marsh JW *et al.* (2012). Occupational dust and radiation exposure and mortality from stomach cancer among German uranium miners, 1946–2003. *Occup Environ Med*, 69:217–223. <http://dx.doi.org/10.1136/oemed-2011-100051> PMID:22172952
- Kromhout H, Olsson A, Peters S, Straif K (2013). Occupational risk factors in lung cancer: pooling case-control studies for enhanced evidence. In: Venables K, ed. *Current Topics in Occupational Epidemiology*. Oxford, UK: Oxford University Press.
- Kühn T, Kaaks R, Becker S *et al.* (2013). Plasma 25-hydroxyvitamin D and the risk of breast cancer in the European Prospective Investigation into Cancer and Nutrition: a nested case-control study. *Int J Cancer*, 133:1689–1700. <http://dx.doi.org/10.1002/ijc.28172> PMID:23526380
- Kyrø C, Skeie G, Dragsted LO *et al.* (2012). Intake of whole grain in Scandinavia: intake, sources and compliance with new national recommendations. *Scand J Public Health*, 40:76–84. <http://dx.doi.org/10.1177/1403494811421057> PMID:21976053
- Lambert R (2012a). Endoscopy in screening for digestive cancer. *World J Gastrointest Endosc*, 4:518–525. <http://dx.doi.org/10.4253/wjge.v4.i12.518> PMID:23293721
- Lambert R (2012b). Colorectal cancer in more and less developed countries. *World Gastroenterology News*, March, 9–11.
- Lambert R (2013a). Adenocarcinoma at the esophago-gastric (EG) junction. *World Gastroenterology News*, July, 4–7.
- Lambert R (2013b). Endoscopic diagnosis of dysplasia in Barrett's esophagus. *Expert Rev Gastroenterol Hepatol*, 7:303–305. <http://dx.doi.org/10.1586/egh.13.12> PMID:23639088
- Lambert R, Saito H, Lucas E, Sankaranarayanan R (2012). Survival from digestive cancer in emerging countries in Asia and Africa. *Eur J Gastroenterol Hepatol*, 24:605–612. <http://dx.doi.org/10.1097/MEG.0b013e328351e39d> PMID:22387886
- Lambert R, Tanaka S (2012). Laterally spreading tumors in the colon and rectum. *Eur J Gastroenterol Hepatol*, 24:1123–1134. <http://dx.doi.org/10.1097/MEG.0b013e328355e2d9> PMID:22732357
- Lang Kuhs KA, Gonzalez P, Struijk L *et al.*; Costa Rica Vaccine Trial Group (2013). Prevalence of and risk factors for oral human papillomavirus among young women in Costa Rica. *J Infect Dis*, 208:1643–1652. <http://dx.doi.org/10.1093/infdis/jit369> PMID:24014882
- Langenberg C, Sharp SJ, Schulze MB *et al.*; InterAct Consortium (2012). Long-term risk of incident type 2 diabetes and measures of overall and regional obesity: the EPIC-InterAct case-cohort study. *PLoS Med*, 9:e1001230. <http://dx.doi.org/10.1371/journal.pmed.1001230> PMID:22679397
- Langerod A, Olivier M, Borresen-Dale AL (2013). Assessing *TP53* status in human tumors: lessons from breast cancer. In: Hainaut P, Olivier M, Wiman KG, eds. *p53 in the Clinics*. New York: Springer, pp. 147–165.
- Lansdorp-Vogelaar I, von Karsa L (2012). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition. Introduction. *Endoscopy*, 44 Suppl 3:SE15–SE30. [doi:10.1055/s-0032-1308898](http://dx.doi.org/10.1055/s-0032-1308898) PMID: 23012118
- Larsen SB, Dalton SO, Schüz J *et al.* (2012). Mortality among participants and non-participants in a prospective cohort study. *Eur J Epidemiol*, 27:837–845. <http://dx.doi.org/10.1007/s10654-012-9739-x> PMID:23070658
- Lauby-Secretan B, Loomis D, Grosse Y *et al.*; International Agency for Research on Cancer Monograph Working Group (2013). Carcinogenicity of polychlorinated biphenyls and polybrominated biphenyls. *Lancet Oncol*, 14:287–288. [http://dx.doi.org/10.1016/S1470-2045\(13\)70104-9](http://dx.doi.org/10.1016/S1470-2045(13)70104-9) PMID:23499544
- Laurier D, Baatout S, Bertho JM *et al.* (2012). DoReMi workshop on multidisciplinary approaches to evaluate cancer risks associated to low dose internal contamination. *Radioprotection*, 47:119–148. <http://dx.doi.org/10.1051/radiopro/2011162>

- Lavelle K, Downing A, Thomas J *et al.* (2012). Are lower rates of surgery amongst older women with breast cancer in the UK explained by co-morbidity? *Br J Cancer*, 107:1175–1180. <http://dx.doi.org/10.1038/bjc.2012.192> PMID:22878370
- Lawlor RT, Sluss PM, Langer R *et al.* (2013). European, Middle Eastern, and African Society for Biopreservation and Biobanking (ESBB). 2012 Conference Session on Biobanking in Emerging Countries. *Biopreserv Biobank*, 11:176–181. <http://dx.doi.org/10.1089/bio.2013.0017>
- Lazcano-Ponce E, Stanley M, Muñoz N *et al.* (2013). Overcoming barriers to HPV vaccination: Non-inferiority of antibody response to human papillomavirus 16/18 vaccine in adolescents vaccinated with a two-dose vs. a three-dose schedule at 21 months. *Vaccine*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.vaccine.2013.11.059> PMID:24355090
- Le Calvez-Kelm F, Oliver J, Damiola F *et al.* (2012). RAD51 and breast cancer susceptibility: no evidence for rare variant association in the Breast Cancer Family Registry study. *PLoS One*, 7:e52374. <http://dx.doi.org/10.1371/journal.pone.0052374> PMID:23300655
- Le Cornet C, Lortet-Tieulent J, Forman D *et al.* (2013). Testicular cancer incidence to rise by 25% by 2025 in Europe? Model-based predictions in 40 countries using population-based registry data. *Eur J Cancer*, [Epub ahead of print]. <http://dx.doi.org/10.1016/j.ejca.2013.11.035> PMID:24369860
- Lee HS, Barraza-Villarreal A, Hernandez-Vargas H *et al.* (2013a). Modulation of DNA methylation states and infant immune system by dietary supplementation with ω -3 PUFA during pregnancy in an intervention study. *Am J Clin Nutr*, 98:480–487. <http://dx.doi.org/10.3945/ajcn.112.052241> PMID:23761484
- Lee HS, Hernandez-Vargas H, Biessy C *et al.* (2013b). Reply to GC Burdge. *Am J Clin Nutr*, 98:1595–1596. <http://dx.doi.org/10.3945/ajcn.113.072272> PMID: 24259359
- Lee YC, Marron M, Benhamou S *et al.* (2012). Tobacco addiction and the risk of upper aerodigestive tract cancer in a multicenter case-control study. *Cancer Epidemiol Biomarkers Prev*, 21:560–561. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0079>
- Lee YC, Zugna D, Richiardi L *et al.* (2013). Smoking addiction and the risk of upper-aerodigestive-tract cancer in a multicenter case-control study. *Int J Cancer*, 133:2688–2695. <http://dx.doi.org/10.1002/ijc.28288> PMID:23719996
- Leenders M, Bhattacharjee S, Vineis P *et al.* (2013a). Polymorphisms in genes related to one-carbon metabolism are not related to pancreatic cancer in PanScan and PanC4. *Cancer Causes Control*, 24:595–602. <http://dx.doi.org/10.1007/s10552-012-0138-0> PMID:23334854
- Leenders M, Chuang SC, Dahm CC *et al.* (2012). Plasma cotinine levels and pancreatic cancer in the EPIC cohort study. *Int J Cancer*, 131:997–1002. <http://dx.doi.org/10.1002/ijc.26452> PMID:21953524
- Leenders M, Sluijs I, Ros MM *et al.* (2013b). Fruit and vegetable consumption and mortality: European Prospective Investigation into Cancer and Nutrition. *Am J Epidemiol*, 178:590–602. <http://dx.doi.org/10.1093/aje/kwt006> PMID:23599238
- Leoncini E, Ricciardi W, Cadoni G *et al.* (2013). Adult height and head and neck cancer: a pooled analysis within the International Head and Neck Cancer Epidemiology (INHANCE) Consortium. *Eur J Epidemiol*, [epub ahead of print]. <http://dx.doi.org/10.1007/s10654-013-9863-2> PMID:24271556
- Lereau M, Gouas D, Villar S *et al.* (2012). Interactions between hepatitis B virus and aflatoxin B(1): effects on p53 induction in HepaRG cells. *J Gen Virol*, 93:640–650. <http://dx.doi.org/10.1099/vir.0.032482-0> PMID:22113009
- Lertkhaichon AA, Yip CH, Khuhaprema T *et al.* (2013). Cancer prevention in Asia: resource-stratified guidelines from the Asian Oncology Summit 2013. *Lancet Oncol*, 14:e497–e507. [http://dx.doi.org/10.1016/S1470-2045\(13\)70350-4](http://dx.doi.org/10.1016/S1470-2045(13)70350-4) PMID:24176569
- Leufkens AM, Van Duijnhoven FJ, Boshuizen HC *et al.* (2012a). Educational level and risk of colorectal cancer in EPIC with specific reference to tumor location. *Int J Cancer*, 130:622–630. <http://dx.doi.org/10.1002/ijc.26030> PMID:21412763
- Leufkens AM, van Duijnhoven FJ, Woudt SH *et al.* (2012b). Biomarkers of oxidative stress and risk of developing colorectal cancer: a cohort-nested case-control study in the European Prospective Investigation into Cancer and Nutrition. *Am J Epidemiol*, 175:653–663. <http://dx.doi.org/10.1093/aje/kwr418> PMID:22422922
- Li D, Duell EJ, Yu K *et al.* (2012). Pathway analysis of genome-wide association study data highlights pancreatic development genes as susceptibility factors for pancreatic cancer. *Carcinogenesis*, 33:1384–1390. <http://dx.doi.org/10.1093/carcin/bgs151> PMID:22523087
- Li Q, Chuang SC, Eluf-Neto J *et al.* (2012). Vitamin or mineral supplement intake and the risk of head and neck cancer: pooled analysis in the INHANCE consortium. *Int J Cancer*, 131:1686–1699. <http://dx.doi.org/10.1002/ijc.27405> PMID:22173631
- Licaj I, Romieu I, Clavel-Chapelon F *et al.* (2013). Impact du tabac sur la mortalité totale et sur la mortalité par cause dans l'étude européenne EPIC (European Prospective Investigation into Cancer and Nutrition). *Le Bulletin Épidémiologique Hebdomadaire*, 20–21:234–238.
- Liesenfeld DB, Habermann N, Owen RW *et al.* (2013). Review of mass spectrometry-based metabolomics in cancer research. *Cancer Epidemiol Biomarkers Prev*, 22:2182–2201. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0584> PMID:24096148
- Lim SS, Vos T, Flaxman AD *et al.* (2012). A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. *Lancet*, 380:2224–2260. [http://dx.doi.org/10.1016/S0140-6736\(12\)61766-8](http://dx.doi.org/10.1016/S0140-6736(12)61766-8) PMID:23245609
- Lin SW, Ghosh A, Porras C *et al.*; Costa Rican Vaccine Trial Group (2013). HPV16 seropositivity and subsequent HPV16 infection risk in a naturally infected population: comparison of serological assays. *PLoS One*, 8:e53067. <http://dx.doi.org/10.1371/journal.pone.0053067> PMID:23301022
- Lin Y, Fu R, Grant E *et al.* (2013). Association of body mass index and risk of death from pancreas cancer in Asians: findings from the Asia Cohort Consortium. *Eur J Cancer Prev*, 22:244–250. <http://dx.doi.org/10.1097/CEJ.0b013e32833592cef> PMID:23044748
- Lindor NM, Guidugli L, Wang X *et al.* (2012). A review of a multifactorial probability-based model for classification of BRCA1 and BRCA2 variants of uncertain significance (VUS). *Hum Mutat*, 33:8–21. <http://dx.doi.org/10.1002/humu.21627> PMID:21990134
- Lindström S, Schumacher FR, Campa D *et al.* (2012a). Replication of five prostate cancer loci identified in an Asian population—results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). *Cancer Epidemiol Biomarkers Prev*, 21:212–216. <http://dx.doi.org/10.1158/1055-9965.EPI-11-0870-T> PMID:22056501

- Lindström S, Schumacher FR, Cox D *et al.* (2012b). Common genetic variants in prostate cancer risk prediction—results from the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). *Cancer Epidemiol Biomarkers Prev*, 21:437–444. <http://dx.doi.org/10.1158/1055-9965.EPI-11-1038> PMID:22237985
- Lise M, Franceschi S, Buzzoni C *et al.*; AIRTUM Working Group (2012). Changes in the incidence of thyroid cancer between 1991 and 2005 in Italy: a geographical analysis. *Thyroid*, 22:27–34. <http://dx.doi.org/10.1089/thy.2011.0038> PMID:22216985
- Loomis D, Grosse Y, Lauby-Secretan B *et al.*; International Agency for Research on Cancer Monograph Working Group (2013). The carcinogenicity of outdoor air pollution. *Lancet Oncol*, 14:1262–1263. [http://dx.doi.org/10.1016/S1470-2045\(13\)70487-X](http://dx.doi.org/10.1016/S1470-2045(13)70487-X)
- Loomis D, Sim MR (2013). 2012: the year in review. *Occup Environ Med*, 70:287–288. <http://dx.doi.org/10.1136/oemed-2013-101514> PMID:23572535
- Lortet-Tieulent J, Renteria E, Sharp L *et al.* (2013). Convergence of decreasing male and increasing female incidence rates in major tobacco-related cancers in Europe in 1988–2010. *Eur J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.ejca.2013.10.014> PMID:24269041
- Łuczyńska A, Kaaks R, Rohrmann S *et al.* (2013). Plasma 25-hydroxyvitamin D concentration and lymphoma risk: results of the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr*, 98:827–838. <http://dx.doi.org/10.3945/ajcn.112.054676> PMID:23885049
- Lund LW, Winther JF, Dalton SO *et al.* (2013). Hospital contact for mental disorders in survivors of childhood cancer and their siblings in Denmark: a population-based cohort study. *Lancet Oncol*, 14:971–980. [http://dx.doi.org/10.1016/S1470-2045\(13\)70351-6](http://dx.doi.org/10.1016/S1470-2045(13)70351-6) PMID:23954078
- Lv S-Q, Kim YH, Giulio F *et al.* (2012). Genetic alterations in microRNAs in medulloblastomas. *Brain Pathol*, 22:230–239. <http://dx.doi.org/10.1111/j.1750-3639.2011.00523.x> PMID:21793975
- LyD, Forman D, Ferlay J *et al.* (2013). An international comparison of male and female breast cancer incidence rates. *Int J Cancer*, 132:1918–1926. <http://dx.doi.org/10.1002/ijc.27841> PMID:22987302
- Lynge E, Törnberg S, von Karsa L *et al.* (2012). Determinants of successful implementation of population-based cancer screening programmes. *Eur J Cancer*, 48:743–748. <http://dx.doi.org/10.1016/j.ejca.2011.06.051> PMID:21788130
- Macfarlane TV, Macfarlane GJ, Thakker NS *et al.* (2012). Role of medical history and medication use in the aetiology of upper aerodigestive tract cancers in Europe: the ARCAGE study. *Ann Oncol*, 23:1053–1060. <http://dx.doi.org/10.1093/annonc/mdr335> PMID:21828376
- Magrath I, Steliarova-Foucher E, Epelman S *et al.* (2013). Paediatric cancer in low-income and middle-income countries. *Lancet Oncol*, 14:e104–e116. [http://dx.doi.org/10.1016/S1470-2045\(13\)70008-1](http://dx.doi.org/10.1016/S1470-2045(13)70008-1) PMID:23434340
- Mahabir S, Aagaard K, Anderson LM *et al.* (2012). Challenges and opportunities in research on early-life events/exposures and cancer development later in life. *Cancer Causes Control*, 23:983–990. <http://dx.doi.org/10.1007/s10552-012-9962-5> PMID:22527169
- Mahimkar MB, Samant TA, Kannan S *et al.* (2012). Polymorphisms in *GSTM1* and *XPD* genes predict clinical outcome in advanced oral cancer patients treated with postoperative radiotherapy. *Mol Carcinog*, 51 Suppl 1:E94–E103. <http://dx.doi.org/10.1002/mc.21868> PMID:22213390
- Malekzadeh MM, Etemadi A, Kamangar F *et al.* (2013a). Prevalence, awareness and risk factors of hypertension in a large cohort of Iranian adult population. *J Hypertens*, 31:1364–1371, discussion 1371. <http://dx.doi.org/10.1097/HJH.0b013e3283613053> PMID:23673348
- Malekzadeh MM, Khademi H, Pourshams A *et al.* (2013b). Opium use and risk of mortality from digestive diseases: a prospective cohort study. *Am J Gastroenterol*, 108:1757–1765. <http://dx.doi.org/10.1038/ajg.2013.336> PMID: 24145676
- Mani S, Szymańska K, Cuenin C *et al.* (2012). DNA methylation changes associated with risk factors in tumors of the upper aerodigestive tract. *Epigenetics*, 7:270–277. <http://dx.doi.org/10.4161/epi.7.3.19306> PMID:22430803
- Manser R, Lethaby A, Irving LB *et al.* (2013). Screening for lung cancer. *Cochrane Database Syst Rev*, 6:CD001991. <http://dx.doi.org/10.1002/14651858.CD001991.pub3> PMID:23794187
- Marron M, Boffetta P, Møller H *et al.* (2012). Risk of upper aerodigestive tract cancer and type of alcoholic beverage: a European multicenter case-control study. *Eur J Epidemiol*, 27:499–517. <http://dx.doi.org/10.1007/s10654-012-9699-1> PMID:22692594
- Martin M, Herceg Z (2012). From hepatitis to hepatocellular carcinoma: a proposed model for cross-talk between inflammation and epigenetic mechanisms. *Genome Med*, 4:8. <http://dx.doi.org/10.1186/gm307> PMID:22293089
- Martin-Moreno JM, Anttila A, von Karsa L *et al.* (2012). Cancer screening and health system resilience: keys to protecting and bolstering preventive services during a financial crisis. *Eur J Cancer*, 48:2212–2218. <http://dx.doi.org/10.1016/j.ejca.2012.02.060> PMID:22424881
- Martino A, Campa D, Jamrozik K *et al.* (2012a). Impact of polymorphic variation at 7p15.3, 3p22.1 and 2p23.3 loci on risk of multiple myeloma. *Br J Haematol*, 158:805–809. <http://dx.doi.org/10.1111/j.1365-2141.2012.09244.x> PMID:22823248
- Martino A, Sainz J, Buda G *et al.* (2012b). Genetics and molecular epidemiology of multiple myeloma: the rationale for the IMMENSE consortium (review). *Int J Oncol*, 40:625–638. <http://dx.doi.org/10.3892/ijo.2011.1284> PMID:22159523
- Mastrangelo G, Rylander R, Cegolon L, Lange JH (2012). Lung cancer risk in subjects exposed to organic dust: an unexpected and surprising story. *Thorax*, 67:1112–1113, author reply 1112–1113. <http://dx.doi.org/10.1136/thoraxjnl-2011-201279> PMID:22234726
- Mathews JD, Forsythe AV, Brady Z *et al.* (2013). Cancer risk in 680,000 people exposed to computed tomography scans in childhood or adolescence: data linkage study of 11 million Australians. *BMJ*, 346:f2360. <http://dx.doi.org/10.1136/bmj.f2360> PMID:23694687
- May AM, Adema LE, Romaguera D *et al.* (2012a). Determinants of non-response to a second assessment of lifestyle factors and body weight in the EPIC-PANACEA study. *BMC Med Res Methodol*, 12:148. <http://dx.doi.org/10.1186/1471-2288-12-148> PMID:23006680
- May AM, Romaguera D, Travier N *et al.* (2012b). Combined impact of lifestyle factors on prospective change in body weight and waist circumference in participants of the EPIC-PANACEA study. *PLoS One*, 7:e50712. <http://dx.doi.org/10.1371/journal.pone.0050712> PMID:23226361

- Mbulateye SM, Anderson WF, Ferlay J *et al.* (2012). Pediatric, elderly, and emerging adult-onset peaks in Burkitt's lymphoma incidence diagnosed in four continents, excluding Africa. *Am J Hematol*, 87:573–578. <http://dx.doi.org/10.1002/ajh.23187> PMID:22488262
- McCormack V, Peto J, Byrnes G *et al.* (2012). Estimating the asbestos-related lung cancer burden from mesothelioma mortality. *Br J Cancer*, 106:575–584. <http://dx.doi.org/10.1038/bjc.2011.563> PMID:22233924
- McCormack V, Peto J, Byrnes G *et al.* (2013b). Reply: comment on 'estimating the asbestos-related lung cancer burden from mesothelioma mortality'. *Br J Cancer*, 109:825–826. <http://dx.doi.org/10.1038/bjc.2013.302> PMID:23807162
- McCormack VA, Joffe M, van den Berg E *et al.* (2013a). Breast cancer receptor status and stage at diagnosis in over 1200 consecutive public hospital patients in Soweto, South Africa: a case series. *Breast Cancer Res*, 15:R84. <http://dx.doi.org/10.1186/bcr3478> PMID:24041225
- McCormack V, Lortet-Tieulent J, Hai-Rim S, Bray F (2013). Cancer in women: global burden and insights from gender comparisons. In: Goldman MB, Troisi R, Rexrode KM, eds. *Women and Health*, 2nd ed. San Diego: Elsevier, pp. 1085–1098.
- McCormack VA, Schüz J (2012). Africa's growing cancer burden: environmental and occupational contributions. *Cancer Epidemiol*, 36:1–7. <http://dx.doi.org/10.1016/j.canep.2011.09.005> PMID:21996568
- McKenzie F, Ellison-Loschmann L, Jeffreys M *et al.* (2013). Cigarette smoking and risk of breast cancer in a New Zealand multi-ethnic case-control study. *PLoS One*, 8:e63132. <http://dx.doi.org/10.1371/journal.pone.0063132> PMID:23646186
- Mendy M, Peterson I, Hossin S *et al.* (2013a). Observational study of vaccine efficacy 24 years after the start of hepatitis B vaccination in two Gambian villages: no need for a booster dose. *PLoS One*, 8:e58029. <http://dx.doi.org/10.1371/journal.pone.0058029> PMID:23533578
- Mendy M, Lawlor R, van Kappel AL *et al.* (2013b). Biosampling and biobanking. In: Rebbeck TR, ed. *Handbook for Cancer Research in Africa*. WHO Regional Office for Africa, pp. 77–94.
- Metayer C, Milne E, Clavel J *et al.* (2013). The Childhood Leukemia International Consortium. *Cancer Epidemiol*, 37:336–347. <http://dx.doi.org/10.1016/j.canep.2012.12.011> PMID:23403126
- Meyer KB, O'Reilly M, Michailidou K *et al.*, GENICA Network, kConFab Investigators, Australian Ovarian Cancer Study Group (2013). Fine-scale mapping of the *FGFR2* breast cancer risk locus: putative functional variants differentially bind *FOXA1* and *E2F1*. *Am J Hum Genet*, 93:1046–1060. <http://dx.doi.org/10.1016/j.ajhg.2013.10.026> PMID:24290378
- Michailidou K, Hall P, Gonzalez-Neira A *et al.*; Breast and Ovarian Cancer Susceptibility Collaboration; Hereditary Breast and Ovarian Cancer Research Group Netherlands (HEBON); kConFab Investigators; Australian Ovarian Cancer Study Group; GENICA (Gene Environment Interaction and Breast Cancer in Germany) Network (2013). Large-scale genotyping identifies 41 new loci associated with breast cancer risk. *Nat Genet*, 45:353–361, e1–e2. <http://dx.doi.org/10.1038/ng.2563> PMID:23535729
- Michaud DS, Izard J, Rubin Z *et al.* (2013). Lifestyle, dietary factors, and antibody levels to oral bacteria in cancer-free participants of a European cohort study. *Cancer Causes Control*, 24:1901–1909. <http://dx.doi.org/10.1007/s10552-013-0265-2> PMID:23901020
- Michaud DS, Izard J, Wilhelm-Benartzi CS *et al.* (2012). Plasma antibodies to oral bacteria and risk of pancreatic cancer in a large European prospective cohort study. *Gut*, 62:1764–1770. <http://dx.doi.org/10.1136/gutjnl-2012-303006> PMID:22990306
- Milne E, Greenop KR, Metayer C *et al.* (2013). Fetal growth and childhood acute lymphoblastic leukemia: findings from the Childhood Leukemia International Consortium (CLIC). *Int J Cancer*, 133:2968–2979. <http://dx.doi.org/10.1002/ijc.28314> PMID:23754574
- Molina-Montes E, Wark PA, Sánchez MJ *et al.* (2012). Dietary intake of iron, heme-iron and magnesium and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Int J Cancer*, 131:E1134–E1147. <http://dx.doi.org/10.1002/ijc.27547> PMID:22438075
- Møller H, Sandin F, Robinson D *et al.* (2012). Colorectal cancer survival in socioeconomic groups in England: variation is mainly in the short term after diagnosis. *Eur J Cancer*, 48:46–53. <http://dx.doi.org/10.1016/j.ejca.2011.05.018> PMID:21676610
- Mondul AM, Shui IM, Yu K *et al.* (2013). Genetic variation in the vitamin D pathway in relation to risk of prostate cancer - results from Breast and Prostate Cancer Cohort Consortium (BPC3). *Cancer Epidemiol Biomarkers Prev*, 22:688–696. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0007-T> PMID:23377224
- Monnereau A, Glaser SL, Schupp CW *et al.* (2013). Exposure to ultraviolet radiation and risk of Hodgkin lymphoma: a pooled analysis. *Blood*, 122:3492–3499. <http://dx.doi.org/10.1182/blood-2013-04-497586> PMID:24016459
- Moore SP, Forman D, Piñeros M *et al.* (2013b). Cancer in indigenous people in Latin America and the Caribbean: a review. *Cancer Med*, [Epub ahead of print]. <http://dx.doi.org/10.1002/cam4.134> PMID:24403278
- Morgan DR, Torres J, Sexton R *et al.* (2013). Risk of recurrent *Helicobacter pylori* infection 1 year after initial eradication therapy in 7 Latin American communities. *JAMA*, 309:578–586. <http://dx.doi.org/10.1001/jama.2013.311> PMID:23403682
- Moskal A, Martin JL, Laumon B (2012). Risk factors for injury accidents among moped and motorcycle riders. *Accid Anal Prev*, 49:5–11. <http://dx.doi.org/10.1016/j.aap.2010.08.021> PMID:23036377
- Moss SM, Nyström L, Jonsson H *et al.*; Euroscreen Working Group (2012). The impact of mammographic screening on breast cancer mortality in Europe: a review of trend studies. *J Med Screen*, 19 Suppl 1:26–32. <http://dx.doi.org/10.1258/jms.2012.012079> PMID:22972808
- Motomura K, Mittelbronn M, Paulus W *et al.* (2012). *DMBT1* homozygous deletion in diffuse astrocytomas is associated with unfavorable clinical outcome. *J Neuropathol Exp Neurol*, 71:702–707. <http://dx.doi.org/10.1097/NEN.0b013e31825f2e5d> PMID:22805772
- Motomura K, Mittelbronn M, Paulus W *et al.* (2013). *PDGFRA* gain in low-grade diffuse gliomas. *J Neuropathol Exp Neurol*, 72:61–66. <http://dx.doi.org/10.1097/NEN.0b013e31827c4b5b> PMID:23242283
- Munafò MR, Timofeeva MN, Morris RW *et al.*; EPIC Study Group (2012). Association between genetic variants on chromosome 15q25 locus and objective measures of tobacco exposure. *J Natl Cancer Inst*, 104:740–748. <http://dx.doi.org/10.1093/jnci/djs191> PMID:22534784
- Murillo-Zamora E, Moreno-Macías H, Ziv E *et al.* (2013). Association between rs2981582 polymorphism in the *FGFR2* gene and the risk of breast cancer in Mexican women. *Arch Med Res*, 44:459–466. <http://dx.doi.org/10.1016/j.arcmed.2013.08.006> PMID:24054997

- Murphy N, Norat T, Ferrari P *et al.* (2012). Dietary fibre intake and risks of cancers of the colon and rectum in the European Prospective Investigation into Cancer and Nutrition (EPIC). *PLoS One*, 7:e39361. <http://dx.doi.org/10.1371/journal.pone.0039361> PMID:22761771
- Murphy N, Norat T, Ferrari P *et al.* (2013). Consumption of dairy products and colorectal cancer in the European Prospective Investigation into Cancer and Nutrition (EPIC). *PLoS One*, 8:e72715. <http://dx.doi.org/10.1371/journal.pone.0072715> PMID:24023767
- Murray CJL, Richards MA, Newton JN *et al.* (2013). GBD 2010 country results: a global public good. [Comment]. *Lancet*, 381:965–970. [http://dx.doi.org/10.1016/S0140-6736\(13\)60283-4](http://dx.doi.org/10.1016/S0140-6736(13)60283-4) PMID:23668561
- Muwonge R, Wesley RS, Nene BM *et al.* (2013). Evaluation of cytology and visual triage of human papillomavirus-positive women in cervical cancer prevention in India. *Int J Cancer*, [epub ahead of print]. <http://dx.doi.org/10.1002/ijc.28627> PMID:24272364
- Myers RA, Himes BE, Gignoux CR *et al.* (2012). Further replication studies of the EVE Consortium meta-analysis identifies 2 asthma risk loci in European Americans. *J Allergy Clin Immunol*, 130:1294–1301. <http://dx.doi.org/10.1016/j.jaci.2012.07.054> PMID:23040885
- Nagaishi M, Kim YH, Mittelbronn M *et al.* (2012a). Amplification of the *STOML3*, *FREM2*, and *LHFP* genes is associated with mesenchymal differentiation in gliosarcoma. *Am J Pathol*, 180:1816–1823. <http://dx.doi.org/10.1016/j.ajpath.2012.01.027> PMID:22538188
- Nagaishi M, Paulus W, Brokinkel B *et al.* (2012b). Transcriptional factors for epithelial-mesenchymal transition are associated with mesenchymal differentiation in gliosarcoma. *Brain Pathol*, 22:670–676. <http://dx.doi.org/10.1111/j.1750-3639.2012.00571.x> PMID:22288519
- Nair H, Shu XO, Volmink J *et al.* (2012). Cohort studies around the world: methodologies, research questions and integration to address the emerging global epidemic of chronic diseases. *Public Health*, 126:202–205. <http://dx.doi.org/10.1016/j.puhe.2011.12.013> PMID:22325615
- Najafi I, Shakeri R, Islami F *et al.* (2012). Prevalence of chronic kidney disease and its associated risk factors: the first report from Iran using both microalbuminuria and urine sediment. *Arch Iran Med*, 15:70–75. PMID:22292573
- Nascimento MC, De Vuyst H (2012). Prevalence and type distribution of HPV in carcinoma and intraepithelial neoplasia of the vulva and vagina: A meta-analysis. *HPV Today*, 25:12–13.
- Newton R, Wakeham K, Bray F (2013). Cancer in the tropics. In: *Manson's Tropical Diseases*, 22nd ed. London: Elsevier.
- Nieters A, Conde L, Slager SL *et al.* (2012). *PRRC2A* and *BCL2L1* gene variants influence risk of non-Hodgkin lymphoma: results from the InterLymph consortium. *Blood*, 120:4645–4648. <http://dx.doi.org/10.1182/blood-2012-05-427989> PMID:23047821
- Njor S, Nyström L, Moss S *et al.*; Euroscreen Working Group (2012). Breast cancer mortality in mammographic screening in Europe: a review of incidence-based mortality studies. *J Med Screen*, 19 Suppl 1:33–41. <http://dx.doi.org/10.1258/jms.2012.012080> PMID:22972809
- Nogueira da Costa A, Herceg Z (2012). Detection of cancer-specific epigenomic changes in biofluids: powerful tools in biomarker discovery and application. *Mol Oncol*, 6:704–715. <http://dx.doi.org/10.1016/j.molonc.2012.07.005> PMID:22925902
- Nonoguchi N, Ohta T, Oh J-E *et al.* (2013). *TERT* promoter mutations in primary and secondary glioblastomas. *Acta Neuropathol*, 126:931–937. <http://dx.doi.org/10.1007/s00401-013-1163-0> PMID:23955565
- Nygård M, Aagnes B, Bray F *et al.* (2012). Population-based evidence of increased survival in human papillomavirus-related head and neck cancer. *Eur J Cancer*, 48:1341–1346. <http://dx.doi.org/10.1016/j.ejca.2012.03.014> PMID:22516210
- Obón-Santacana M, Slimani N, Lujan-Barroso L *et al.* (2013). Dietary intake of acrylamide and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Ann Oncol*, 24:2645–2651. <http://dx.doi.org/10.1093/annonc/mdt255> PMID:23857962
- Ognjanovic S, Martel G, Manivel C *et al.* (2012a). Low prevalence of *TP53* mutations and *MDM2* amplifications in pediatric rhabdomyosarcoma. *Sarcoma*, 2012:492086. <http://dx.doi.org/10.1155/2012/492086> PMID:22550420
- Ognjanovic S, Olivier M, Bergemann TL, Hainaut P (2012b). Sarcomas in *TP53* germline mutation carriers: a review of the IARC *TP53* database. *Cancer*, 118:1387–1396. <http://dx.doi.org/10.1002/cncr.26390> PMID:21837677
- Ohgaki H (2013). Contribution of molecular biology to the classification of low-grade diffuse glioma. In: Duffau H, ed. *Diffuse Low-Grade Gliomas in Adults: Natural History, Interaction with the Brain, and New Individualized Therapeutic Strategies*. London: Springer, pp. 61–72.
- Ohgaki H, Kleihues P (2013). The definition of primary and secondary glioblastoma. *Clin Cancer Res*, 19:764–772. <http://dx.doi.org/10.1158/1078-0432.CCR-12-3002> PMID:23209033
- Olivier M, Hollstein M, Schmeiser HH *et al.* (2012). Upper urinary tract urothelial cancers: where it is A:T. *Nat Rev Cancer*, 12:503–504. <http://dx.doi.org/10.1038/nrc3311> PMID:23002458
- Olivier M (2013). *TP53* somatic mutations: prognostic and predictive value in human cancers. In: Hainaut P, Olivier M, Wiman KG, eds. *p53 in the Clinics*. New York: Springer, pp. 127–146.
- Olsson AC, Xu Y, Schüz J *et al.* (2013). Lung cancer risk among hairdressers: a pooled analysis of case-control studies conducted between 1985 and 2010. *Am J Epidemiol*, 178:1355–1365. <http://dx.doi.org/10.1093/aje/kwt119> PMID:24068200
- Ortiz-Cuaran S, Cox D, Villar S *et al.* (2013a). Association between *TP53* R249S mutation and polymorphisms in *TP53* intron 1 in hepatocellular carcinoma. *Genes Chromosomes Cancer*, 52:912–919. <http://dx.doi.org/10.1002/gcc.22086> PMID:23836507
- Ortiz-Cuaran S, Villar S, Gouas D *et al.* (2013b). Association between *HBX* status, aflatoxin-induced R249S *TP53* mutation and risk of hepatocellular carcinoma in a case-control study from Thailand. *Cancer Lett*, 331:46–51. <http://dx.doi.org/10.1016/j.canlet.2012.11.012> PMID:23200676
- Ouzounova M, Vuong T, Ancy PB *et al.* (2013). MicroRNA miR-30 family regulates non-attachment growth of breast cancer cells. *BMC Genomics*, 14:139. <http://dx.doi.org/10.1186/1471-2164-14-139> PMID:23445407
- Paci E; EUROSCREEN Working Group (2012). Summary of the evidence of breast cancer service screening outcomes in Europe and first estimate of the benefit and harm balance sheet. *J Med Screen*, 19 Suppl 1:5–13. <http://dx.doi.org/10.1258/jms.2012.012077> PMID:22972806

- Park DJ, Lesueur F, Nguyen-Dumont T *et al.*; Breast Cancer Family Registry; Kathleen Cuninghame Foundation Consortium for Research into Familial Breast Cancer (2012b). Rare mutations in *XRCC2* increase the risk of breast cancer. *Am J Hum Genet*, 90:734–739. <http://dx.doi.org/10.1016/j.ajhg.2012.02.027> PMID:22464251
- Park JY, Forman D, Greenberg ER, Herrero R (2013b). *Helicobacter pylori* eradication in the prevention of gastric cancer: are more trials needed? *Curr Oncol Rep*, 15:517–525. <http://dx.doi.org/10.1007/s11912-013-0341-5> PMID:24101366
- Park JY, Mitrou PN, Keogh RH *et al.* (2012c). Self-reported and measured anthropometric data and risk of colorectal cancer in the EPIC-Norfolk study. *Int J Obes (Lond)*, 36:107–118. <http://dx.doi.org/10.1038/ijo.2011.61> PMID:21427695
- Park JY, Nicolas G, Freisling H *et al.* (2012a). Comparison of standardised dietary folate intake across ten countries participating in the European Prospective Investigation into Cancer and Nutrition. *Br J Nutr*, 108:552–569. <http://dx.doi.org/10.1017/S0007114511005733> PMID:22040523
- Park JY, Vollset SE, Melse-Boonstra A *et al.* (2013a). Dietary intake and biological measurement of folate: a qualitative review of validation studies. *Mol Nutr Food Res*, 57:562–581. <http://dx.doi.org/10.1002/mnfr.201200105> PMID:23065735
- Partensky C (2013). Toward a better understanding of pancreatic ductal adenocarcinoma: glimmers of hope? *Pancreas*, 42:729–739. <http://dx.doi.org/10.1097/MPA.0b013e318288107a> PMID:23648843
- Patel PS, Forouhi NG, Kuijsten A *et al.*; InterAct Consortium (2012). The prospective association between total and type of fish intake and type 2 diabetes in 8 European countries: EPIC-InterAct Study. *Am J Clin Nutr*, 95:1445–1453. <http://dx.doi.org/10.3945/ajcn.111.029314> PMID:22572642
- Pathy S, Lambert R, Sauvaget C, Sankaranarayanan R (2012). The incidence and survival rates of colorectal cancer in India remain low compared with rising rates in East Asia. *Dis Colon Rectum*, 55:900–906. <http://dx.doi.org/10.1097/DCR.0b013e31825afc4e> PMID:22810477
- Pedersen C, Raaschou-Nielsen O, Rod NH *et al.* (2013). Distance from residence to power line and risk of childhood leukemia: a population-based case-control study in Denmark. *Cancer Causes Control*, [epub ahead of print]. <http://dx.doi.org/10.1007/s10552-013-0319-5> PMID:24197706
- Pelucchi C, Galeone C, Tramacere I *et al.* (2012). Alcohol drinking and bladder cancer risk: a meta-analysis. *Ann Oncol*, 23:1586–1593. <http://dx.doi.org/10.1093/annonc/mdr460> PMID:22039083
- Penso-Assathiany D, Gheit T, Prétet JL *et al.* (2013). Presence and persistence of human papillomavirus types 1, 2, 3, 4, 27, and 57 on dermoscope before and after examination of plantar warts and after cleaning. *J Am Acad Dermatol*, 68:185–186. <http://dx.doi.org/10.1016/j.jaad.2012.07.011> PMID:23244381
- Perrotta C, Staines A, Codd M *et al.* (2012). Multiple Myeloma and lifetime occupation: results from the EPILYMPH study. *J Occup Med Toxicol*, 7:25. <http://dx.doi.org/10.1186/1745-6673-7-25> PMID:23241100
- Perry N, Broeders M, de Wolf C *et al.*, eds (2013). *European guidelines for quality assurance in breast cancer screening and diagnosis*. Fourth edition, Supplements. Luxembourg: European Commission, Office for Official Publications of the European Union.
- Pesch B, Gawrych K, Rabstein S *et al.* (2013). N-acetyltransferase 2 phenotype, occupation, and bladder cancer risk: results from the EPIC cohort. *Cancer Epidemiol Biomarkers Prev*, 22:2055–2065. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0119-T> PMID:24092628
- Pesch B, Kendzia B, Gustavsson P *et al.* (2012). Cigarette smoking and lung cancer–relative risk estimates for the major histological types from a pooled analysis of case-control studies. *Int J Cancer*, 131:1210–1219. <http://dx.doi.org/10.1002/ijc.27339> PMID:22052329
- Peters S, Kromhout H, Olsson AC *et al.* (2012a). Occupational exposure to organic dust increases lung cancer risk in the general population. *Thorax*, 67:111–116. <http://dx.doi.org/10.1136/thoraxjnl-2011-200716> PMID:21856697
- Peters S, Kromhout H, Portengen L *et al.* (2013). Sensitivity analyses of exposure estimates from a quantitative job-exposure matrix (SYN-JEM) for use in community-based studies. *Ann Occup Hyg*, 57:98–106. <http://dx.doi.org/10.1093/annhyg/mes045> PMID:22805750
- Peters S, Vermeulen R, Olsson A *et al.* (2012b). Development of an exposure measurement database on five lung carcinogens (ExpoSYN) for quantitative retrospective occupational exposure assessment. *Ann Occup Hyg*, 56:70–79. <http://dx.doi.org/10.1093/annhyg/mer081> PMID:21989165
- Picano E, Vano E, Domenici L *et al.* (2012). Cancer and non-cancer brain and eye effects of chronic low-dose ionizing radiation exposure. *BMC Cancer*, 12:157. <http://dx.doi.org/10.1186/1471-2407-12-157> PMID:22540409
- Pierce Campbell CM, Messina JL, Stoler MH *et al.* (2013). Cutaneous human papillomavirus types detected on the surface of male external genital lesions: A case series within the HPV Infection in Men Study. *J Clin Virol*, 58:652–659. <http://dx.doi.org/10.1016/j.jcv.2013.10.011> PMID:24210970
- Pierscianek D, Kim Y-H, Motomura K *et al.* (2013). *MET* gain in diffuse astrocytomas is associated with poorer outcome. *Brain Pathol*, 23:13–18. <http://dx.doi.org/10.1111/j.1750-3639.2012.00609.x> PMID:22672415
- Pijpe A, Andrieu N, Easton DF *et al.*; GENEPSCO; EMBRACE; HEBON (2012). Exposure to diagnostic radiation and risk of breast cancer among carriers of *BRCA1/2* mutations: retrospective cohort study (GENE-RAD-RISK). *BMJ*, 345:e5660. <http://dx.doi.org/10.1136/bmj.e5660> PMID:22956590
- Piñeros M, Gamboa O, Hernández-Suárez G *et al.* (2013). Patterns and trends in cancer mortality in Colombia 1984–2008. *Cancer Epidemiol*, 37:233–239. <http://dx.doi.org/10.1016/j.canep.2013.02.003> PMID:23499325
- Pitt J, Wild CP, Baan RA *et al.*, eds (2012). *Improving Public Health through Mycotoxin Control*. Lyon: IARC (IARC Scientific Publications Series, No. 158).
- Plummer M (2013). *Helicobacter pylori* and colonic neoplasms. *Am J Gastroenterol*, 108:216–217. <http://dx.doi.org/10.1038/ajg.2012.409> PMID:23381070
- Plummer M, Peto J, Franceschi S; International Collaboration of Epidemiological Studies of Cervical Cancer (2012). Time since first sexual intercourse and the risk of cervical cancer. *Int J Cancer*, 130:2638–2644. <http://dx.doi.org/10.1002/ijc.26250> PMID:21702036
- Polesel J, Gheit T, Talamini R *et al.* (2012a). Urinary human polyomavirus and papillomavirus infection and bladder cancer risk. *Br J Cancer*, 106:222–226. <http://dx.doi.org/10.1038/bjc.2011.519> PMID:22116302
- Polesel J, Negri E, Serraino D *et al.* (2012b). Dietary intakes of carotenoids and other nutrients in the risk of nasopharyngeal carcinoma: a case-control study in Italy. *Br J Cancer*, 107:1580–1583. <http://dx.doi.org/10.1038/bjc.2012.413> PMID:22968647

- Polesel J, Serraino D, Negri E *et al.* (2013). Consumption of fruit, vegetables, and other food groups and the risk of nasopharyngeal carcinoma. *Cancer Causes Control*, 24:1157–1165. <http://dx.doi.org/10.1007/s10552-013-0195-z> PMID:23535867
- Polesel J, Zucchetto A, Talamini R *et al.* (2012c). Re: coffee consumption and prostate cancer risk and progression in the health professional follow-up study. *J Natl Cancer Inst*, 104:1684–1686, author reply 1686. <http://dx.doi.org/10.1093/jnci/djs383> PMID:22962694
- Poljak M, Rogovskaya SI, Kesić V *et al.* (2013). Recommendations for cervical cancer prevention in central and eastern Europe and central Asia. *Vaccine*, 31 Suppl 7:H80–H82. <http://dx.doi.org/10.1016/j.vaccine.2013.04.038> PMID:24332300
- Porras C, Nodora J, Sexton R *et al.* (2013). Epidemiology of *Helicobacter pylori* infection in six Latin American countries (SWOG Trial S0701). *Cancer Causes Control*, 24:209–215. <http://dx.doi.org/10.1007/s10552-012-0117-5> PMID:23263777
- Poulsen AH, Friis S, Johansen C *et al.* (2013). Mobile phone use and the risk of skin cancer: a nationwide cohort study in Denmark. *Am J Epidemiol*, 178:190–197. <http://dx.doi.org/10.1093/aje/kws426> PMID:23788669
- Pozzebon ME, Varadaraj A, Mattosio D *et al.* (2013). BC-box protein domain-related mechanism for VHL protein degradation. *Proc Natl Acad Sci USA*, 110:18168–18173. <http://dx.doi.org/10.1073/pnas.1311382110> PMID:24145437
- Price AJ, Allen NE, Appleby PN *et al.* (2012). Insulin-like growth factor-I concentration and risk of prostate cancer: results from the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev*, 21:1531–1541. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0481-T> PMID:22761305
- Pritchard-Jones K, Pieters R, Reaman GH *et al.* (2013). Sustaining innovation and improvement in the treatment of childhood cancer: lessons from high-income countries. *Lancet Oncol*, 14:e95–e103. [http://dx.doi.org/10.1016/S1470-2045\(13\)70010-X](http://dx.doi.org/10.1016/S1470-2045(13)70010-X) PMID:23434338
- Pujos-Guillot E, Hubert J, Martin JF *et al.* (2013). Mass spectrometry-based metabolomics for the discovery of biomarkers of fruit and vegetable intake: citrus fruit as a case study. *J Proteome Res*, 12:1645–1659. <http://dx.doi.org/10.1021/pr300997c> PMID:23425595
- Puliti D, Duffy SW, Miccinesi G *et al.*; EUROSREEN Working Group (2012). Overdiagnosis in mammographic screening for breast cancer in Europe: a literature review. *J Med Screen*, 19 Suppl 1:42–56. <http://dx.doi.org/10.1258/jms.2012.012082> PMID:22972810
- Purdue MP, Moore LE, Merino MJ *et al.* (2013). An investigation of risk factors for renal cell carcinoma by histologic subtype in two case-control studies. *Int J Cancer*, 132:2640–2647. <http://dx.doi.org/10.1002/ijc.27934> PMID:23150424
- Quirke P, Risio M, Lambert R *et al.*; International Agency for Research on Cancer (2012). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition. Quality assurance in pathology in colorectal cancer screening and diagnosis. *Endoscopy*, 44 Suppl 3:SE116–SE130. <http://dx.doi.org/10.1055/s-0032-1309797> PMID:23012115
- Rakosy Z, Ecsedi S, Toth R *et al.* (2013). Correction: integrative genomics identifies gene signature associated with melanoma ulceration. *PLoS ONE*, 8:e54958. <http://dx.doi.org/10.1371/journal.pone.0054958> PMID:23383013
- Ramadas K, Thomas G, Mathew B *et al.*, eds (2013). *A Manual for the Early Diagnosis of Oral Neoplasia*. Lyon: IARC.
- Ren JS, Kamangar F, Forman D, Islami F (2012). Pickled food and risk of gastric cancer—a systematic review and meta-analysis of English and Chinese literature. *Cancer Epidemiol Biomarkers Prev*, 21:905–915. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0202> PMID:22499775
- Rice MS, Bertrand KA, Lajous M *et al.* (2013a). Body size throughout the life course and mammographic density in Mexican women. *Breast Cancer Res Treat*, 138:601–610. <http://dx.doi.org/10.1007/s10549-013-2463-8> PMID:23460247
- Rice MS, Biessy C, Lajous M *et al.* (2013b). Metabolic syndrome and mammographic density in Mexican women. *Cancer Prev Res (Phila)*, 6:701–710. <http://dx.doi.org/10.1158/1940-6207.CAPR-12-0475> PMID:23682074
- Richiardi L, Corbin M, Marron M *et al.* (2012). Occupation and risk of upper aerodigestive tract cancer: the ARCADE study. *Int J Cancer*, 130:2397–2406. <http://dx.doi.org/10.1002/ijc.26237> PMID:21671472
- Rinaldi S, Lise M, Clavel-Chapelon F *et al.* (2012). Body size and risk of differentiated thyroid carcinomas: findings from the EPIC study. *Int J Cancer*, 131:E1004–E1014. <http://dx.doi.org/10.1002/ijc.27601> PMID:22511178
- Ritte R, Lukanova A, Berrino F *et al.* (2012). Adiposity, hormone replacement therapy use and breast cancer risk by age and hormone receptor status: a large prospective cohort study. *Breast Cancer Res*, 14:R76. <http://dx.doi.org/10.1186/bcr3186> PMID:22583394
- Ritte R, Lukanova A, Tjønneland A *et al.* (2013a). Height, age at menarche and risk of hormone receptor-positive and -negative breast cancer: a cohort study. *Int J Cancer*, 132:2619–2629. <http://dx.doi.org/10.1002/ijc.27913> PMID:23090881
- Ritte R, Tikk K, Lukanova A *et al.* (2013b). Reproductive factors and risk of hormone receptor positive and negative breast cancer: a cohort study. *BMC Cancer*, 13:584. [Epub ahead of print] <http://dx.doi.org/10.1186/1471-2407-13-584> PMID:24321460.
- Rizzato C, Kato I, Plummer M *et al.* (2013a). Genetic variation in *PSCA* and risk of gastric advanced preneoplastic lesions and cancer in relation to *Helicobacter pylori* infection. *PLoS One*, 8:e73100. <http://dx.doi.org/10.1371/journal.pone.0073100> PMID:24023815
- Rizzato C, Kato I, Plummer M *et al.* (2013b). Risk of advanced gastric precancerous lesions in *Helicobacter pylori* infected subjects is influenced by ABO blood group and cagA status. *Int J Cancer*, 133:315–322. <http://dx.doi.org/10.1002/ijc.28019> PMID:23319424
- Rizzato C, Torres J, Plummer M *et al.* (2012). Variations in *Helicobacter pylori* cytotoxin-associated genes and their influence in progression to gastric cancer: implications for prevention. *PLoS One*, 7:e29605. <http://dx.doi.org/10.1371/journal.pone.0029605> PMID:22235308
- Robsahm TE, Aagnes B, Hjartåker A *et al.* (2013). Body mass index, physical activity, and colorectal cancer by anatomical subsites: a systematic review and meta-analysis of cohort studies. *Eur J Cancer Prev*, 22:492–505. <http://dx.doi.org/10.1097/CEJ.0b013e328360f434> PMID:23591454
- Rodríguez AC, Schiffman M, Herrero R *et al.* (2012). Low risk of type-specific carcinogenic HPV re-appearance with subsequent cervical intraepithelial neoplasia grade 2/3. *Int J Cancer*, 131:1874–1881. <http://dx.doi.org/10.1002/ijc.27418> PMID:22213126

- Rodríguez AC, Solomon D, Herrero R *et al.*; CVT Group (2013). Impact of human papillomavirus vaccination on cervical cytology screening, colposcopy, and treatment. *Am J Epidemiol*, 178:752–760. <http://dx.doi.org/10.1093/aje/kwt047> PMID:23843026
- Rohrmann S, Grote VA, Becker S *et al.* (2012a). Concentrations of IGF-I and IGFBP-3 and pancreatic cancer risk in the European Prospective Investigation into Cancer and Nutrition. *Br J Cancer*, 106:1004–1010. <http://dx.doi.org/10.1038/bjc.2012.19> PMID:22315049
- Rohrmann S, Linseisen J, Allen N *et al.* (2013a). Smoking and the risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Br J Cancer*, 108:708–714. <http://dx.doi.org/10.1038/bjc.2012.520> PMID:23169298
- Rohrmann S, Linseisen J, Nöthlings U *et al.* (2013b). Meat and fish consumption and risk of pancreatic cancer: results from the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*, 132:617–624. <http://dx.doi.org/10.1002/ijc.27637> PMID:22610753
- Rohrmann S, Overvad K, Bueno-de-Mesquita HB *et al.* (2013c). Meat consumption and mortality—results from the European Prospective Investigation into Cancer and Nutrition. *BMC Med*, 11:63. <http://dx.doi.org/10.1186/1741-7015-11-63> PMID:23497300
- Rohrmann S, Steinbrecher A, Linseisen J *et al.* (2012b). The association of education with long-term weight change in the EPIC-PANACEA cohort. *Eur J Clin Nutr*, 66:957–963. <http://dx.doi.org/10.1038/ejcn.2012.55> PMID:22669330
- Rollison DE, Giuliano AR, Messina JL *et al.* (2012). Case-control study of Merkel cell polyomavirus infection and cutaneous squamous cell carcinoma. *Cancer Epidemiol Biomarkers Prev*, 21:74–81. <http://dx.doi.org/10.1158/1055-9965.EPI-11-0764> PMID:22016472
- Romaguera D, Vergnaud AC, Peeters PH *et al.* (2012). Is concordance with World Cancer Research Fund/American Institute for Cancer Research guidelines for cancer prevention related to subsequent risk of cancer? Results from the EPIC study. *Am J Clin Nutr*, 96:150–163. <http://dx.doi.org/10.3945/ajcn.111.031674> PMID:22592101
- Roman E, Lightfoot T, Smith AG *et al.* (2013). Childhood acute lymphoblastic leukaemia and birthweight: insights from a pooled analysis of case-control data from Germany, the United Kingdom and the United States. *Eur J Cancer*, 49:1437–1447. <http://dx.doi.org/10.1016/j.ejca.2012.11.017> PMID:23266048
- Romieu I, Escamilla-Núñez MC, Sánchez-Zamorano LM *et al.* (2012b). The association between body shape silhouette and dietary pattern among Mexican women. *Public Health Nutr*, 15:116–125. <http://dx.doi.org/10.1017/S1368980011001182> PMID:21875454
- Romieu I, Ferrari P, Rinaldi S *et al.* (2012a). Dietary glycemic index and glycemic load and breast cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Am J Clin Nutr*, 96:345–355. <http://dx.doi.org/10.3945/ajcn.111.026724> PMID:22760570
- Romieu I, Gouveia N, Cifuentes LA *et al.*; HEI Health Review Committee (2012c). Multicity study of air pollution and mortality in Latin America (the ESCALA study). *Res Rep Health Eff Inst*, 171:5–86. PMID:23311234
- Romieu I, Touillaud M, Ferrari P *et al.* (2012c). Physical activity and cancer survival [in French]. *Bull Cancer*, 99:979–994. PMID:24007856
- Ronco G, Dillner J, Elfström KM *et al.*; the International HPV screening working group (2013). Efficacy of HPV-based screening for prevention of invasive cervical cancer: follow-up of four European randomised controlled trials. *Lancet*, [epub ahead of print]. [http://dx.doi.org/10.1016/S0140-6736\(13\)62218-7](http://dx.doi.org/10.1016/S0140-6736(13)62218-7) PMID:24192252
- Ros MM, Bueno-de-Mesquita HB, Kampman E *et al.* (2012a). Fruit and vegetable consumption and risk of aggressive and non-aggressive urothelial cell carcinomas in the European Prospective Investigation into Cancer and Nutrition. *Eur J Cancer*, 48:3267–3277. <http://dx.doi.org/10.1016/j.ejca.2012.05.026> PMID:22863148
- Ros MM, Bueno-de-Mesquita HB, Kampman E *et al.* (2012b). Plasma carotenoids and vitamin C concentrations and risk of urothelial cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr*, 96:902–910. <http://dx.doi.org/10.3945/ajcn.111.032920> PMID:22952186
- Rosato V, Bertuccio P, Bosetti C *et al.* (2013). Nutritional factors, physical activity, and breast cancer by hormonal receptor status. *Breast*, 22:887–893. <http://dx.doi.org/10.1016/j.breast.2013.04.004> PMID:23643804
- Rosenberger A, Bickeböller H, McCormack V *et al.* (2012). Asthma and lung cancer risk: a systematic investigation by the International Lung Cancer Consortium. *Carcinogenesis*, 33:587–597. <http://dx.doi.org/10.1093/carcin/bgr307> PMID:22198214
- Rota M, Scotti L, Turati F *et al.* (2012). Alcohol consumption and prostate cancer risk: a meta-analysis of the dose-risk relation. *Eur J Cancer Prev*, 21:350–359. <http://dx.doi.org/10.1097/CEJ.0b013e32834dbc11> PMID:22095143
- Rothwell JA, Perez-Jimenez J, Neveu V *et al.* (2013). Phenol-Explorer 3.0: a major update of the Phenol-Explorer database to incorporate data on the effects of food processing on polyphenol content. *Database (Oxford)*, 2013:bat070. <http://dx.doi.org/10.1093/database/bat070> PMID:24103452
- Rothwell JA, Urpi-Sarda M, Boto-Ordoñez M *et al.* (2012). Phenol-Explorer 2.0: a major update of the Phenol-Explorer database integrating data on polyphenol metabolism and pharmacokinetics in humans and experimental animals. *Database (Oxford)*, 2012:bas031. <http://dx.doi.org/10.1093/database/bas031> PMID:22879444
- Roura E, Castellsagué X, Pawlita M *et al.* (2013). Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. *Int J Cancer*, [epub ahead of print]. PMID:24338632
- Saberri Hosnijeh F, Christopher Y, Peeters P *et al.* (2013a). Occupation and risk of lymphoid and myeloid leukaemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Occup Environ Med*, 70:464–470. <http://dx.doi.org/10.1136/oemed-2012-101135> PMID:23576671
- Saberri Hosnijeh F, Romieu I, Gallo V *et al.* (2013c). Anthropometric characteristics and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Causes Control*, 24:427–438. <http://dx.doi.org/10.1007/s10552-012-0128-2> PMID:23288400
- Sacerdote C, Ricceri F, Rolandsson O *et al.* (2012a). Lower educational level is a predictor of incident type 2 diabetes in European countries: the EPIC-InterAct study. *Int J Epidemiol*, 41:1162–1173. <http://dx.doi.org/10.1093/ije/dys091> PMID:22736421
- Safaeian M, Ghosh A, Porras C *et al.* (2012b). Direct comparison of HPV16 serological assays used to define HPV-naïve women in HPV vaccine trials. *Cancer Epidemiol Biomarkers Prev*, 21:1547–1554. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0558> PMID:22752082

- Safaeian M, Kemp TJ, Pan DY *et al.* (2013b). Cross-protective vaccine efficacy of the bivalent HPV vaccine against HPV31 is associated with humoral immune responses: Results from the Costa Rica Vaccine Trial. *Hum Vaccin Immunother*, 9:1399–1406. <http://dx.doi.org/10.4161/hv.24340> PMID:23571174
- Safaeian M, Porras C, Pan Y *et al.*; CVT Group (2013a). Durable antibody responses following one dose of the bivalent human papillomavirus 11 virus-like particle vaccine in the Costa Rica Vaccine Trial. *Cancer Prev Res (Phila)*, 6:1242–1250. <http://dx.doi.org/10.1158/1940-6207.CAPR-13-0203> PMID:24189371
- Sagne C, Marcel V, Amadou A *et al.* (2013a). A meta-analysis of cancer risk associated with the TP53 intron 3 duplication polymorphism (rs17878362): geographic and tumor-specific effects. *Cell Death Dis*, 4:e492. <http://dx.doi.org/10.1038/cddis.2013.24> PMID:23412385
- Sagne C, Marcel V, Bota M *et al.* (2013b). Age at cancer onset in germline TP53 mutation carriers: association with polymorphisms in predicted G-quadruplex structures. *Carcinogenesis*, [epub ahead of print]. <http://dx.doi.org/10.1093/carcin/bgt381> PMID:24336192
- Saidj D, Cros MP, Hernandez-Vargas H *et al.* (2013). Oncoprotein E7 from Beta Human Papillomavirus 38 Induces Formation of an Inhibitory Complex for a Subset of p53-Regulated Promoters. *J Virol*, 87:12139–12150. <http://dx.doi.org/10.1128/JVI.01047-13> PMID:24006445
- Sala N, Muñoz X, Travier N *et al.* (2012). Prostate stem-cell antigen gene is associated with diffuse and intestinal gastric cancer in Caucasians: results from the EPIC-EURGAST study. *Int J Cancer*, 130:2417–2427. <http://dx.doi.org/10.1002/ijc.26243> PMID:21681742
- Sankaranarayanan R (2012). 'See-and-treat' works for cervical cancer prevention: what about controlling the high burden in India? *Indian J Med Res*, 135:576–579. PMID:22771586
- Sankaranarayanan R, Alwan N, Denny L *et al.* (2013b). How can we improve survival from breast cancer in developing countries? *Breast Cancer Manage.*, 2:179–183. <http://dx.doi.org/10.2217/bmt.13.11>
- Sankaranarayanan R, Anorlu R, Sangwa-Lugoma G, Denny LA (2013f). Infrastructure requirements for human papillomavirus vaccination and cervical cancer screening in sub-saharan Africa. *Vaccine*, 31 Suppl 5:F47–F52. <http://dx.doi.org/10.1016/j.vaccine.2012.06.066> PMID:24331747
- Sankaranarayanan R, Ferlay J (2013). Burden of breast and gynecological cancers in low-resource countries. In: Shetty MK, ed. *Breast and Gynecological Cancers: An Integrated Approach for Screening and Early Diagnosis in Developing Countries*. New York: Springer, pp. 1–17.
- Sankaranarayanan R, Nessa A, Esmey PO, Dangou J-M (2012). Visual inspection methods for cervical cancer prevention. *Best Pract Res Clin Obstet Gynaecol*, 26:221–232. <http://dx.doi.org/10.1016/j.bpobgyn.2011.08.003> PMID:22075441
- Sankaranarayanan R, Ramadas K, Grosse Frie K, Qiao YL (2013c). Challenges for breast and gynecological cancer control by early detection in less developed countries. In: Shetty MK, ed. *Breast and Gynecological Cancers: An Integrated Approach for Screening and Early Diagnosis in Developing Countries*. New York: Springer, pp. 215–227.
- Sankaranarayanan R, Ramadas K, Qiao YL (2013d). Early detection of cancer in primary care in less-developed countries. In: Magrath I, ed. *Cancer Control 2013: Cancer Care in Emerging Health Systems*. Brussels: INCTR, pp. 68–72.
- Sankaranarayanan R, Ramadas K, Thara S *et al.* (2013a). Long term effect of visual screening on oral cancer incidence and mortality in a randomized trial in Kerala, India. *Oral Oncol*, 49:314–321. <http://dx.doi.org/10.1016/j.oraloncology.2012.11.004> PMID:23265945
- Sankaranarayanan R, Swaminathan R (2012). Verbal-autopsy-based projection of cancer deaths in India. *Lancet*, 379:1770–1772. [http://dx.doi.org/10.1016/S0140-6736\(12\)60467-X](http://dx.doi.org/10.1016/S0140-6736(12)60467-X) PMID:22460345
- Sankaranarayanan R, Thara S, Qiao YL *et al.* (2013e). Cancer screening in low- and middle-income countries. In: Soliman A, Schottenfeld D, Boffetta P, eds. *Cancer Epidemiology: Low- and Middle-Income Countries and Special Populations*. Oxford: Oxford University Press, pp. 78–102.
- Santesso N, Schünemann H, Blumenthal P *et al.* (2012a). Use of cryotherapy for cervical intraepithelial neoplasia. *Int J Gynaecol Obstet*, 118:97–102. <http://dx.doi.org/10.1016/j.ijgo.2012.01.029> PMID:22727415
- Santesso N, Schünemann H, Blumenthal P *et al.*; World Health Organization Steering Committee for Recommendations on Use of Cryotherapy for Cervical Cancer Prevention (2012b). World Health Organization Guidelines: Use of cryotherapy for cervical intraepithelial neoplasia. *Int J Gynaecol Obstet*, 118:97–102. <http://dx.doi.org/10.1016/j.ijgo.2012.01.029> PMID:22727415
- Santos SS, Koifman RJ, Ferreira RM *et al.* (2012). *SULT1A1* genetic polymorphisms and the association between smoking and oral cancer in a case-control study in Brazil. *Front Oncol*, 2:183. <http://dx.doi.org/10.3389/fonc.2012.00183> PMID:23264952
- Sapkota A, Zaridze D, Szeszenia-Dabrowska N *et al.* (2013). Indoor air pollution from solid fuels and risk of upper aerodigestive tract cancers in central and eastern Europe. *Environ Res*, 120:90–95. <http://dx.doi.org/10.1016/j.envres.2012.09.008> PMID:23092716
- Sasaki A, Yokoo H, Tanaka Y *et al.* (2013). Characterization of microglia/macrophages in gliomas developed in S-100β-v-erbB transgenic rats. *Neuropathology*, 33:505–514. <http://dx.doi.org/10.1111/neup.12015> PMID: 23331472
- Saulnier A, Vaissière T, Yue J *et al.* (2012). Inactivation of the putative suppressor gene *DOK1* by promoter hypermethylation in primary human cancers. *Int J Cancer*, 130:2484–2494. <http://dx.doi.org/10.1002/ijc.26299> PMID:21796618
- Sauvagat C (2012). Body mass index and mortality in India. In: Preedy VR, ed. *Handbook of Anthropometry. Physical Measures of Human Form in Health and Disease*. London: Springer, pp. 2695–2706.
- Sauvagat C, Muwonge R, Sankaranarayanan R (2013). Meta-analysis of the effectiveness of cryotherapy in the treatment of cervical intraepithelial neoplasia. *Int J Gynaecol Obstet*, 120:218–223. <http://dx.doi.org/10.1016/j.ijgo.2012.10.014> PMID:23265830
- Sawan C, Hernandez-Vargas H, Murr R *et al.* (2013). Histone acetyltransferase cofactor Trapp maintains self-renewal and restricts differentiation of embryonic stem cells. *Stem Cells*, 31:979–991. <http://dx.doi.org/10.1002/stem.1341> PMID:23362228

- Saxena U, Sauvaguet C, Sankaranarayanan R (2012). Evidence-based screening, early diagnosis and treatment strategy of cervical cancer for national policy in low- resource countries: example of India. *Asian Pac J Cancer Prev*, 13:1699–1703. <http://dx.doi.org/10.7314/APJCP.2012.13.4.1699> PMID:22799391
- Scalise M, Galluccio M, Accardi R *et al.* (2012). Human OCTN2 (SLC22A5) is down-regulated in virus- and nonvirus-mediated cancer. *Cell Biochem Funct*, 30:419–425. <http://dx.doi.org/10.1002/cbf.2816> PMID:22374795
- Schlesinger S, Aleksandrova K, Pischon T *et al.* (2013a). Abdominal obesity, weight gain during adulthood and risk of liver and biliary tract cancer in a European cohort. *Int J Cancer*, 132:645–657. <http://dx.doi.org/10.1002/ijc.27645> PMID:22618881
- Schlesinger S, Aleksandrova K, Pischon T *et al.* (2013b). Diabetes mellitus, insulin treatment, diabetes duration, and risk of biliary tract cancer and hepatocellular carcinoma in a European cohort. *Ann Oncol*, 24:2449–2455. <http://dx.doi.org/10.1093/annonc/mdt204> PMID:23720454
- Schmiedel S, Blettner M, Schüz J (2012). Statistical power of disease cluster and clustering tests for rare diseases: a simulation study of point sources. *Spat Spatiotemporal Epidemiol*, 3:235–242. <http://dx.doi.org/10.1016/j.sste.2012.02.011> PMID:22749209
- Scholl G, Huybrechts I, Humblet MF *et al.* (2012). Risk assessment for furan contamination through the food chain in Belgian children. *Food Addit Contam Part A Chem Anal Control Expo Risk Assess*, 29:1219–1229. <http://dx.doi.org/10.1080/19440049.2012.686456> PMID:22632631
- Schulz S, Steinberg T, Beck D *et al.* (2013). Generation and evaluation of a human corneal model cell system for ophthalmologic issues using the HPV16 E6/E7 oncogenes as uniform immortalization platform. *Differentiation*, 85:161–172. <http://dx.doi.org/10.1016/j.diff.2013.06.001> PMID:23811495
- Schüz J, Grell K, Kinsey S *et al.* (2012). Extremely low-frequency magnetic fields and survival from childhood acute lymphoblastic leukemia: an international follow-up study. *Blood Cancer J*, 2:e98. <http://dx.doi.org/10.1038/bcj.2012.43> PMID:23262804
- Schüz J, Schonfeld SJ, Kromhout H *et al.* (2013). A retrospective cohort study of cancer mortality in employees of a Russian chrysotile asbestos mine and mills: study rationale and key features. *Cancer Epidemiol*, 37:440–445. <http://dx.doi.org/10.1016/j.canep.2013.03.001> PMID:23608525
- Scoccianti C, Straif K, Romieu I (2013a). Recent evidence on alcohol and cancer epidemiology. *Future Oncol*, 9:1315–1322. <http://dx.doi.org/10.2217/fon.13.94> PMID:23980679
- Scoccianti C, Vesin A, Martel G *et al.*; European Early Lung Cancer Consortium (2012). Prognostic value of *TP53*, *KRAS* and *EGFR* mutations in nonsmall cell lung cancer: the EUELC cohort. *Eur Respir J*, 40:177–184. <http://dx.doi.org/10.1183/09031936.00097311> PMID:22267755
- Seidler A, Brüning T, Taeger D *et al.* (2012). Cancer incidence among workers occupationally exposed to dinitrotoluene in the copper mining industry. *Int Arch Occup Environ Health*, [epub ahead of print]. <http://dx.doi.org/10.1007/s00420-012-0842-9> PMID:23274286
- Seoud M, Vaccarella S, El-Kak F *et al.* (2013). Extended Middle East and North Africa: summary recommendations for the prevention of human papillomavirus infections and related cancers including cervical cancer. *Vaccine*, 31 Suppl 6:G78–G79 <http://dx.doi.org/10.1016/j.vaccine.2012.11.078> .
- Sepanlou SG, Etemadi A, Kamangar F *et al.* (2013). The gastro-esophageal malignancies in Northern Iran research project: impact on the health research and health care systems in Iran. *Arch Iran Med*, 16:46–53. PMID:23273237
- Serafini M, Jakszyn P, Luján-Barroso L *et al.* (2012). Dietary total antioxidant capacity and gastric cancer risk in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*, 131:E544–E554. <http://dx.doi.org/10.1002/ijc.27347> PMID:22072493
- Serrano B, Alemany L, Tous S *et al.* (2012). Potential impact of a nine-valent vaccine in human papillomavirus related cervical disease. *Infect Agent Cancer*, 7:38. <http://dx.doi.org/10.1186/1750-9378-7-38> PMID:23273245
- Sethi S, Ali-Fehmi R, Franceschi S *et al.* (2012). Characteristics and survival of head and neck cancer by HPV status: a cancer registry-based study. *Int J Cancer*, 131:1179–1186. <http://dx.doi.org/10.1002/ijc.26500> PMID:22020866
- Shahzad N, Shuda M, Gheith T *et al.* (2013). The T antigen locus of Merkel cell polyomavirus downregulates human toll-like receptor 9 expression. *J Virol*, 87:13009–13019. <http://dx.doi.org/10.1128/JVI.01786-13> PMID:24067965
- Shakeri R, Kamangar F, Nasrollahzadeh D *et al.* (2012). Is opium a real risk factor for esophageal cancer or just a methodological artifact? Hospital and neighborhood controls in case-control studies. *PLoS One*, 7:e32711. <http://dx.doi.org/10.1371/journal.pone.0032711> PMID:22396792
- Shang S, Plymoth A, Ge S *et al.* (2012). Identification of osteopontin as a novel marker for early hepatocellular carcinoma. *Hepatology*, 55:483–490. <http://dx.doi.org/10.1002/hep.24703> PMID:21953299
- Shepherd FA, Domerg C, Hainaut P *et al.* (2013). Pooled analysis of the prognostic and predictive effects of *KRAS* mutation status and *KRAS* mutation subtype in early-stage resected non-small-cell lung cancer in four trials of adjuvant chemotherapy. *J Clin Oncol*, 31:2173–2181. <http://dx.doi.org/10.1200/JCO.2012.48.1390> PMID:23630215
- Shimakawa Y, Bah E, Wild CP, Hall AJ (2013). Evaluation of data quality at the Gambia national cancer registry. *Int J Cancer*, 132:658–665. <http://dx.doi.org/10.1002/ijc.27646> PMID:22618962
- Shirima CP, Kimanya ME, Kinabo JL *et al.* (2013). Dietary exposure to aflatoxin and fumonisin among Tanzanian children as determined using biomarkers of exposure. *Mol Nutr Food Res*, 57:1874–1881. <http://dx.doi.org/10.1002/mnfr.201300116> PMID:23776058
- Sighoko D, Kamaté B, Traore C *et al.* (2013). Breast cancer in pre-menopausal women in West Africa: analysis of temporal trends and evaluation of risk factors associated with reproductive life. *Breast*, 22:828–835. <http://dx.doi.org/10.1016/j.breast.2013.02.011> PMID:23489760
- Sitas F, Egger S, Urban MI *et al.*; InterSCOPE Collaboration (2012). InterSCOPE study: Associations between esophageal squamous cell carcinoma and human papillomavirus serological markers. *J Natl Cancer Inst*, 104:147–158. <http://dx.doi.org/10.1093/jnci/djr499> PMID:22228147
- Sincic N, Kulis T, Znaor A, Bray F (2012). Time trends in testicular cancer in Croatia 1983–2007: rapid increases in incidence, no declines in mortality. *Cancer Epidemiol*, 36:11–15. <http://dx.doi.org/10.1016/j.canep.2011.09.010> PMID:22014475

- Siouda M, Yue J, Shukla R *et al.* (2012). Transcriptional regulation of the human tumor suppressor DOK1 by E2F1. *Mol Cell Biol*, 32:4877–4890. <http://dx.doi.org/10.1128/MCB.01050-12> PMID:23028047
- Skyrud KD, Bray F, Møller B (2013). A comparison of relative and cause-specific survival by cancer site, age and time since diagnosis. *Int J Cancer*. [Epub ahead of print] <http://dx.doi.org/10.1002/ijc.28645> PMID: 24302538
- Sluijs I, Beulens JW, van der Schouw YT *et al.*; InterAct consortium (2013). Dietary glycemic index, glycemic load, and digestible carbohydrate intake are not associated with risk of type 2 diabetes in eight European countries. *J Nutr*, 143:93–99. <http://dx.doi.org/10.3945/jn.112.165605> PMID:23190759
- Sluijs I, Forouhi NG, Beulens JW *et al.*; InterAct Consortium (2012). The amount and type of dairy product intake and incident type 2 diabetes: results from the EPIC-InterAct Study. *Am J Clin Nutr*, 96:382–390. <http://dx.doi.org/10.3945/ajcn.111.021907> PMID:22760573
- Soerjomataram I, Lortet-Tieulent J, Ferlay J *et al.* (2012b). Estimating and validating disability-adjusted life years at the global level: a methodological framework for cancer. *BMC Med Res Methodol*, 12:125. <http://dx.doi.org/10.1186/1471-2288-12-125> PMID:22901001
- Soerjomataram I, Lortet-Tieulent J, Parkin DM *et al.* (2012a). Global burden of cancer in 2008: a systematic analysis of disability-adjusted life-years in 12 world regions. *Lancet*, 380:1840–1850. [http://dx.doi.org/10.1016/S0140-6736\(12\)60919-2](http://dx.doi.org/10.1016/S0140-6736(12)60919-2) PMID:23079588
- Sogl M, Taeger D, Pallapies D *et al.* (2012). Quantitative relationship between silica exposure and lung cancer mortality in German uranium miners, 1946–2003. *Br J Cancer*, 107:1188–1194. <http://dx.doi.org/10.1038/bjc.2012.374> PMID:22929885
- Sohns M, Viktorova E, Amos CI *et al.* (2013). Empirical hierarchical bayes approach to gene-environment interactions: development and application to genome-wide association studies of lung cancer in TRICL. *Genet Epidemiol*, 37:551–559. <http://dx.doi.org/10.1002/gepi.21741> PMID:23893921
- Spitz MR, Gorlov IP, Dong Q *et al.* (2012). Multistage analysis of variants in the inflammation pathway and lung cancer risk in smokers. *Cancer Epidemiol Biomarkers Prev*, 21:1213–1221. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0352-T> PMID:22573796
- Spix C, Kaatsch P, Schüz J (2013). Umweltfaktoren bei Leukämien im Kindesalter. *Pädiatr Praxis*, 80:233–254.
- Steben M, Jeronimo J, Wittet S *et al.* (2012). Upgrading public health programs for human papillomavirus prevention and control is possible in low- and middle-income countries. *Vaccine*, 30 Suppl 5:F183–F191. <http://dx.doi.org/10.1016/j.vaccine.2012.06.031> PMID:23199962
- Steele RJ, Pox C, Kuipers EJ *et al.*; International Agency for Research on Cancer (2012a). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition – Management of lesions detected in colorectal cancer screening. *Endoscopy*, 44 Suppl 3:SE140–SE150. <http://dx.doi.org/10.1055/s-0032-1309802> PMID:23012117
- Steele RJ, Rey JF, Lambert R; International Agency for Research on Cancer (2012b). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition – Professional requirements and training. *Endoscopy*, 44 Suppl 3:SE106–SE115. <http://dx.doi.org/10.1055/s-0032-1309796> PMID:23012114
- Steffen A, Bergmann MM, Sánchez MJ *et al.* (2012). Meat and heme iron intake and risk of squamous cell carcinoma of the upper aero-digestive tract in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Cancer Epidemiol Biomarkers Prev*, 21:2138–2148. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0835> PMID:23033453
- Steindorf K, Ritte R, Eomois PP *et al.* (2013). Physical activity and risk of breast cancer overall and by hormone receptor status: the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*, 132:1667–1678. <http://dx.doi.org/10.1002/ijc.27778> PMID:22903273
- Steindorf K, Ritte R, Tjonneland A *et al.* (2012). Prospective study on physical activity and risk of in situ breast cancer. *Cancer Epidemiol Biomarkers Prev*, 21:2209–2219. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0961> PMID:23074288
- Steliarova-Foucher E, O'Callaghan M, Ferlay J *et al.* (2012). European Cancer Observatory: Cancer Incidence, Mortality, Prevalence and Survival in Europe. Version 1.0 (September 2012). European Network of Cancer Registries, International Agency for Research on Cancer. Available from <http://eco.iarc.fr>.
- Stock EM, Stamey JD, Sankaranarayanan R *et al.* (2012). Estimation of disease prevalence, true positive rate, and false positive rate of two screening tests when disease verification is applied on only screen-positives: a hierarchical model using multi-center data. *Cancer Epidemiol*, 36:153–160. <http://dx.doi.org/10.1016/j.canep.2011.07.001> PMID:21856264
- Straif K (2012). Estimating the burden of occupational cancer as a strategic step to prevention. *Br J Cancer*, 107 Suppl 1:S1–S2. <http://dx.doi.org/10.1038/bjc.2012.135> PMID:22710672
- Straif K, Cohen A, Samet J, eds (2013). *Air Pollution and Cancer*. Lyon: IARC (IARC Scientific Publications Series, No. 161).
- Straif K, Stayner L, Demers PA, Landrigan PJ (2012). Use of meta-analyses by IARC Working Groups. *Environ Health Perspect*, 120:A342–A343. <http://dx.doi.org/10.1289/ehp.1205397> PMID:23487835
- Sullivan R, Kowalczyk JR, Agarwal B *et al.* (2013). New policies to address the global burden of childhood cancers. *Lancet Oncol*, 14:e125–e135. [http://dx.doi.org/10.1016/S1470-2045\(13\)70007-X](http://dx.doi.org/10.1016/S1470-2045(13)70007-X) PMID:23434339
- Sylla BS, Wild CP (2012a). Cancer burden in Africa in 2030: Invest today and save tomorrow. *J Afr Cancer*, 4:1–2. <http://dx.doi.org/10.1007/s12558-012-0199-4>
- Sylla BS, Wild CP (2012b). A million Africans a year dying from cancer by 2030: what can cancer research and control offer to the continent? *Int J Cancer*, 130:245–250. <http://dx.doi.org/10.1002/ijc.26333> PMID:21796634
- 't Mannetje A, Brennan P, Zaridze D *et al.* (2012). Welding and lung cancer in Central and Eastern Europe and the United Kingdom. *Am J Epidemiol*, 175:706–714. <http://dx.doi.org/10.1093/aje/kwr358> PMID:22343633
- Tavani A, Malerba S, Pelucchi C *et al.* (2012a). Dietary folates and cancer risk in a network of case-control studies. *Ann Oncol*, 23:2737–2742. <http://dx.doi.org/10.1093/annonc/mds212> PMID:22898036
- Tavani A, Rosato V, Di Palma F *et al.* (2012b). History of cholelithiasis and cancer risk in a network of case-control studies. *Ann Oncol*, 23:2173–2178. <http://dx.doi.org/10.1093/annonc/mdr581> PMID:22231026

- Taylor EF, Thomas JD, Whitehouse LE *et al.* (2013). Population-based study of laparoscopic colorectal cancer surgery 2006–2008. *Br J Surg*, 100:553–560. <http://dx.doi.org/10.1002/bjs.9023> PMID:23288592
- Teegarden D, Romieu I, Lelièvre SA (2012). Redefining the impact of nutrition on breast cancer incidence: is epigenetics involved? *Nutr Res Rev*, 25:68–95. <http://dx.doi.org/10.1017/S0954422411000199> PMID:22853843
- Teguete I, Muwonge R, Traore CB *et al.* (2012). Can visual cervical screening be sustained in routine health services? Experience from Mali, Africa. *BJOG*, 119:220–226. <http://dx.doi.org/10.1111/j.1471-0528.2011.03122.x> PMID:21895956
- Tewari P, Ryan AW, Hayden PJ *et al.* (2012). Genetic variation at the 8q24 locus confers risk to multiple myeloma. *Br J Haematol*, 156:133–136. <http://dx.doi.org/10.1111/j.1365-2141.2011.08798.x> PMID:21770920
- Thierry-Chef I, Dabin J, Friberg EG *et al.* (2013). Assessing organ doses from paediatric CT scans—a novel approach for an epidemiology study (the EPI-CT study). *Int J Environ Res Public Health*, 10:717–728. <http://dx.doi.org/10.3390/ijerph10020717> PMID:23429160
- Thierry-Chef I, Simon SL, Weinstock RM *et al.* (2012). Reconstruction of absorbed doses to fibroglandular tissue of the breast of women undergoing mammography (1960 to the present). *Radiat Res*, 177:92–108. <http://dx.doi.org/10.1667/RR2241.1> PMID:21988547
- Thomas M, Tomaić V, Pim D *et al.* (2013). Interactions between E6AP and E6 proteins from alpha and beta HPV types. *Virology*, 435:357–362. <http://dx.doi.org/10.1016/j.virol.2012.11.004> PMID:23206439
- Thulaseedharan JV, Malila N, Hakama M *et al.* (2012). Socio demographic and reproductive risk factors for cervical cancer - a large prospective cohort study from rural India. *Asian Pac J Cancer Prev*, 13:2991–2995. <http://dx.doi.org/10.7314/APJCP.2012.13.6.2991> PMID:22938495
- Thulaseedharan JV, Malila N, Hakama M *et al.* (2013). Effect of screening on the risk estimates of socio demographic factors on cervical cancer - a large cohort study from rural India. *Asian Pac J Cancer Prev*, 14:589–594. <http://dx.doi.org/10.7314/APJCP.2013.14.1.589> PMID:23534800
- Timofeeva MN, Hung RJ, Rafnar T *et al.*; Transdisciplinary Research in Cancer of the Lung (TRICL) Research Team (2012). Influence of common genetic variation on lung cancer risk: meta-analysis of 14 900 cases and 29 485 controls. *Hum Mol Genet*, 21:4980–4995. <http://dx.doi.org/10.1093/hmg/dds334> PMID:22899653
- Tischkowitz M, Capanu M, Sabbaghian N *et al.*; WECARE Study Collaborative Group (2012). Rare germline mutations in PALB2 and breast cancer risk: a population-based study. *Hum Mutat*, 33:674–680. <http://dx.doi.org/10.1002/humu.22022> PMID:22241545
- Tommasino M (2013). The human papillomavirus family and its role in carcinogenesis. *Semin Cancer Biol*, [Epub ahead of print] <http://dx.doi.org/10.1016/j.semcancer.2013.11.002> PMID: 24316445
- Torres J, Correa P, Ferreccio C *et al.* (2013). Gastric cancer incidence and mortality is associated with altitude in the mountainous regions of Pacific Latin America. *Cancer Causes Control*, 24:249–256. <http://dx.doi.org/10.1007/s10552-012-0114-8> PMID:23224271
- Torres-Mejia G, Angeles-Llerenas A, Ortega-Olvera C *et al.* (2012). Moderate-intensity physical activity ameliorates the breast cancer risk in diabetic women. *Diabetes Care*, 35:2500–2502. <http://dx.doi.org/10.2337/dc11-2362> PMID:23033240
- Tramacere I, Negri E, Pelucchi C *et al.* (2012a). A meta-analysis on alcohol drinking and gastric cancer risk. *Ann Oncol*, 23:28–36. <http://dx.doi.org/10.1093/annonc/mdr135> PMID:21536659
- Tramacere I, Pelucchi C, Bagnardi V *et al.* (2012b). A meta-analysis on alcohol drinking and esophageal and gastric cardia adenocarcinoma risk. *Ann Oncol*, 23:287–297. <http://dx.doi.org/10.1093/annonc/mdr136> PMID:21551004
- Tramacere I, Pelucchi C, Bonifazi M *et al.* (2012c). A meta-analysis on alcohol drinking and the risk of Hodgkin lymphoma. *Eur J Cancer Prev*, 21:268–273. <http://dx.doi.org/10.1097/CEJ.0b013e3283350b11b> PMID:22465910
- Tramacere I, Pelucchi C, Bonifazi M *et al.* (2012d). Alcohol drinking and non-Hodgkin lymphoma risk: a systematic review and a meta-analysis. *Ann Oncol*, 23:2791–2798. <http://dx.doi.org/10.1093/annonc/mds013> PMID:22357444
- Travier N, Agudo A, May A *et al.* (2012). Longitudinal changes in weight in relation to smoking cessation in participants of the EPIC-PANACEA study. *Prev Med*, 54:183–192. <http://dx.doi.org/10.1016/j.ypmed.2011.09.003> PMID:21939684
- Travis RC, Allen NE, Appleby PN *et al.* (2012). Prediagnostic concentrations of plasma genistein and prostate cancer risk in 1,605 men with prostate cancer and 1,697 matched control participants in EPIC. *Cancer Causes Control*, 23:1163–1171. <http://dx.doi.org/10.1007/s10552-012-9985-y> PMID:22674291
- Travis RC, Appleby PN, Siddiqi A *et al.* (2013). Genetic variation in the lactase gene, dairy product intake and risk for prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*, 132:1901–1910. <http://dx.doi.org/10.1002/ijc.27836> PMID:22965418
- Trichopoulos D, Bamia C, Lagiou P *et al.* (2012). Response to: Hepatocellular carcinoma risk factors and disease burden in a European cohort: a nested case-control study. *J Natl Cancer Inst*, 104:1683–1684. <http://dx.doi.org/10.1093/jnci/djs384>
- Tsilidis KK, Travis RC, Appleby PN *et al.* (2012). Interactions between genome-wide significant genetic variants and circulating concentrations of insulin-like growth factor 1, sex hormones, and binding proteins in relation to prostate cancer risk in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Am J Epidemiol*, 175:926–935. <http://dx.doi.org/10.1093/aje/kwr423> PMID:22459122
- Tsilidis KK, Travis RC, Appleby PN *et al.* (2013). Insulin-like growth factor pathway genes and blood concentrations, dietary protein and risk of prostate cancer in the NCI Breast and Prostate Cancer Cohort Consortium (BPC3). *Int J Cancer*, 133:495–504. <http://dx.doi.org/10.1002/ijc.28042> PMID:23341348
- Tsu V, Murray M, Franceschi S (2012). Human papillomavirus vaccination in low-resource countries: lack of evidence to support vaccinating sexually active women. *Br J Cancer*, 107:1445–1450. <http://dx.doi.org/10.1038/bjc.2012.404> PMID:22955856
- Turati F, Edefonti V, Bosetti C *et al.* (2013a). Family history of cancer and the risk of cancer: a network of case-control studies. *Ann Oncol*, 24:2651–2656. <http://dx.doi.org/10.1093/annonc/mdt280> PMID:23884440

- Turati F, Edefonti V, Talamini R *et al.* (2012). Family history of liver cancer and hepatocellular carcinoma. *Hepatology*, 55:1416–1425. <http://dx.doi.org/10.1002/hep.24794> PMID:22095619
- Turati F, Talamini R, Pelucchi C *et al.* (2013b). Metabolic syndrome and hepatocellular carcinoma risk. *Br J Cancer*, 108:222–228. <http://dx.doi.org/10.1038/bjc.2012.492> PMID:23169288
- Turati F, Trichopoulos D, Polesel J *et al.* (2013c). Mediterranean diet and hepatocellular carcinoma. *J Hepatol*, [epub ahead of print] <http://dx.doi.org/10.1016/j.jhep.2013.10.034> PMID:24240052
- Turner HC, Baussano I, Garnett GP (2013). Vaccinating women previously exposed to human papillomavirus: a cost-effectiveness analysis of the bivalent vaccine. *PLoS One*, 8:e75552. <http://dx.doi.org/10.1371/journal.pone.0075552> PMID:24086567
- Turner PC, Gong YY, Pourshams A *et al.* (2012). A pilot survey for Fusarium mycotoxin biomarkers in women from Golestan, northern Iran. *World Mycotoxin Journal*, 5:195–199. <http://dx.doi.org/10.3920/WMJ2011.1337>
- Umer M, Herceg Z (2013). Deciphering the epigenetic code: an overview of DNA methylation analysis methods. *Antioxid Redox Signal*, 18:1972–1986. <http://dx.doi.org/10.1089/ars.2012.4923> PMID:23121567
- Urayama KY, Chokkalingam AP, Metayer C *et al.* (2012a). HLA-DP genetic variation, proxies for early life immune modulation and childhood acute lymphoblastic leukemia risk. *Blood*, 120:3039–3047. <http://dx.doi.org/10.1182/blood-2012-01-404723> PMID:22923493
- Urayama KY, Chokkalingam AP, Metayer C *et al.* (2013). SNP association mapping across the extended major histocompatibility complex and risk of B-cell precursor acute lymphoblastic leukemia in children. *PLoS One*, 8:e72557. <http://dx.doi.org/10.1371/journal.pone.0072557> PMID:23991122
- Urayama KY, Jarrett RF, Hjalgrim H *et al.* (2012b). Genome-wide association study of classical Hodgkin lymphoma and Epstein-Barr virus status-defined subgroups. *J Natl Cancer Inst*, 104:240–253. <http://dx.doi.org/10.1093/jnci/djr516> PMID:22286212
- Vaccarella S, Bruni L, Seoud M (2013). Burden of human papillomavirus infections and related diseases in the Extended Middle East and North Africa region. *Vaccine*, 31 Suppl 6:G32–44. <http://dx.doi.org/10.1016/j.vaccine.2012.06.098> PMID:24331818
- Vaccarella S, De Vuyst H, Mugo NR *et al.* (2013c). Clustering patterns of human papillomavirus infections among HIV-positive women in Kenya. *Infect Agent Cancer*, 8:50. <http://dx.doi.org/10.1186/1750-9378-8-50> PMID:24355034
- Vaccarella S, Lortet-Tieulent J, Plummer M *et al.* (2013a). Worldwide trends in cervical cancer incidence: impact of screening against changes in disease risk factors. *Eur J Cancer*, 49:3262–3273. <http://dx.doi.org/10.1016/j.ejca.2013.04.024> PMID:23751569
- Vaccarella S, Söderlund-Strand A, Franceschi S *et al.* (2013b). Patterns of human papillomavirus (HPV) types in multiple infections: an analysis in women and men of the High Throughput HPV Monitoring Study. *PLoS ONE*, 8:e71617. <http://dx.doi.org/10.1371/journal.pone.0071617> PMID:23977090
- Vachon CM, Scott CG, Fasching PA *et al.* (2012). Common breast cancer susceptibility variants in *LSP1* and *RAD51L1* are associated with mammographic density measures that predict breast cancer risk. *Cancer Epidemiol Biomarkers Prev*, 21:1156–1166. <http://dx.doi.org/10.1158/1055-9965.EPI-12-0066> PMID:22454379
- Vallée MP, Francy TC, Judkins MK *et al.* (2012). Classification of missense substitutions in the BRCA genes: a database dedicated to Ex-UVs. *Hum Mutat*, 33:22–28. <http://dx.doi.org/10.1002/humu.21629> PMID:21990165
- Valori R, Rey JF, Atkin WS *et al.*; International Agency for Research on Cancer (2012). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition – Quality assurance in endoscopy in colorectal cancer screening and diagnosis. *Endoscopy*, 44 Suppl 3:SE88–SE105. <http://dx.doi.org/10.1055/s-0032-1309795> PMID:23012124
- van den Berg SW, van der A DL, Spijkerman AM *et al.*; InterAct Consortium (2013). The association between dietary energy density and type 2 diabetes in Europe: results from the EPIC-InterAct Study. *PLoS One*, 8:e59947. <http://dx.doi.org/10.1371/journal.pone.0059947> PMID:23696784
- Vanaelst B, De Vriendt T, Huybrechts I *et al.* (2012a). Epidemiological approaches to measure childhood stress. *Paediatr Perinat Epidemiol*, 26:280–297. <http://dx.doi.org/10.1111/j.1365-3016.2012.01258.x> PMID:22471688
- Vanaelst B, Huybrechts I, Bammann K *et al.* (2012b). Intercorrelations between serum, salivary, and hair cortisol and child-reported estimates of stress in elementary school girls. *Psychophysiology*, 49:1072–1081. PMID:22725679
- VanderWeele TJ, Asomaning K, Tchetgen Tchetgen EJ *et al.* (2012). Genetic variants on 15q25.1, smoking, and lung cancer: an assessment of mediation and interaction. *Am J Epidemiol*, 175:1013–1020. <http://dx.doi.org/10.1093/aje/kwr467> PMID:22306564
- Varraso R, Garcia-Aymerich J, Monier F *et al.* (2012a). Assessment of dietary patterns in nutritional epidemiology: principal component analysis compared with confirmatory factor analysis. *Am J Clin Nutr*, 96:1079–1092. <http://dx.doi.org/10.3945/ajcn.112.038109> PMID:23034967
- Varraso R, Orszyszczyn MP, Mathieu N *et al.* (2012b). Farming in childhood, diet in adulthood and asthma history. *Eur Respir J*, 39:67–75. <http://dx.doi.org/10.1183/09031936.00115010> PMID:21659411
- Vergnaud AC, Norat T, Mouw T *et al.* (2013a). Macronutrient composition of the diet and prospective weight change in participants of the EPIC-PANACEA study. *PLoS One*, 8:e57300. <http://dx.doi.org/10.1371/journal.pone.0057300> PMID:23472080
- Vergnaud AC, Norat T, Romaguera D *et al.* (2012). Fruit and vegetable consumption and prospective weight change in participants of the European Prospective Investigation into Cancer and Nutrition-Physical Activity, Nutrition, Alcohol, Cessation of Smoking, Eating Out of Home, and Obesity study. *Am J Clin Nutr*, 95:184–193. <http://dx.doi.org/10.3945/ajcn.111.019968> PMID:22170373
- Vergnaud AC, Romaguera D, Peeters PH *et al.* (2013b). Adherence to the World Cancer Research Fund/American Institute for Cancer Research guidelines and risk of death in Europe: results from the European Prospective Investigation into Nutrition and Cancer cohort study. *Am J Clin Nutr*, 97:1107–1120. <http://dx.doi.org/10.3945/ajcn.112.049569> PMID:23553166
- Vermeulen E, Zamora-Ros R, Duell EJ *et al.* (2013a). Dietary flavonoid intake and esophageal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Am J Epidemiol*, 178:570–581. <http://dx.doi.org/10.1093/aje/kwt026> PMID:23652166

- Vermeulen R, Silverman DT, Garshick E *et al.* (2013b). Exposure-response estimates for diesel engine exhaust and lung cancer mortality based on data from three occupational cohorts. *Environ Health Perspect*, [Epub ahead of print]. PMID:24273233
- Viarisio D, Decker KM, Aengeneyndt B *et al.* (2013). Human papillomavirus type 38 E6 and E7 act as tumour promoters during chemically induced skin carcinogenesis. *J Gen Virol*, 94:749–752. <http://dx.doi.org/10.1099/vir.0.048991-0> PMID:23223623
- Viennet C, Gheit T, Muret P *et al.* (2013). Assessment of the efficacy of a new formulation for plantar wart mummification: new experimental design and human papillomavirus identification. *Clin Exp Dermatol*, 38:85–88. <http://dx.doi.org/10.1111/ced.12025> PMID:23252755
- Vieth M, Quirke P, Lambert R *et al.*; International Agency for Research on Cancer (2012). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition. Annotations of colorectal lesions. *Endoscopy*, 44 Suppl 3:SE131–SE139. <http://dx.doi.org/10.1055/s-0032-1309798> PMID:23012116
- Villar S, Ortiz-Cuaran S, Abedi-Ardekani B *et al.* (2012). Aflatoxin-induced *TP53 R249S* mutation in hepatocellular carcinoma in Thailand: association with tumors developing in the absence of liver cirrhosis. *PLoS One*, 7:e37707. <http://dx.doi.org/10.1371/journal.pone.0037707> PMID:22675488
- Vineis P, Wild CP (2013). Global cancer patterns: causes and prevention. *Lancet*, [Epub ahead of print]. [http://dx.doi.org/10.1016/S0140-6736\(13\)62224-2](http://dx.doi.org/10.1016/S0140-6736(13)62224-2) PMID:24351322
- Vlaanderen J, Portengen L, Schüz J *et al.* (2013a). Effect modification of the association of cumulative exposure and cancer risk by intensity of exposure and time since exposure cessation: a flexible method applied to cigarette smoking and lung cancer in the SYNERGY Study. *Am J Epidemiol*, [Epub ahead of print]. <http://dx.doi.org/10.1093/aje/kwt273> PMID:24355332
- Vlaanderen J, Lan Q, Kromhout H *et al.* (2012). Occupational benzene exposure and the risk of chronic myeloid leukemia: a meta-analysis of cohort studies incorporating study quality dimensions. *Am J Ind Med*, 55:779–785. <http://dx.doi.org/10.1002/ajim.22087> PMID:22729623
- Vlaanderen J, Straif K, Martinsen JI *et al.* (2013b). Cholangiocarcinoma among workers in the printing industry; using the NOCCA database to elucidate the generalizability of a cluster report from Japan. *Occup Environ Med*, 70:828–830. <http://dx.doi.org/10.1136/oemed-2013-101500>
- Vlaanderen J, Straif K, Pukkala E *et al.* (2013c). Occupational exposure to trichloroethylene and perchloroethylene and the risk of lymphoma, liver, and kidney cancer in four Nordic countries. *Occup Environ Med*, 70:393–401. <http://dx.doi.org/10.1136/oemed-2012-101188> PMID:23447073
- Vlaanderen J, Taeger D, Wellman J *et al.* (2013d). Extended cancer mortality follow-up of a German rubber industry cohort. *J Occup Environ Med*, 55:966–972. <http://dx.doi.org/10.1097/JOM.0b013e31829540f4> PMID:23887703
- Voegele C, Bouchereau B, Robinot N *et al.* (2013). A universal open-source Electronic Laboratory Notebook. *Bioinformatics*, 29:1710–1712. <http://dx.doi.org/10.1093/bioinformatics/btt253> PMID:23645817
- von Karsa L, Anttila A, Primic Žakelj M *et al.* (2013b). Stockholm statement on successful implementation of population-based cancer screening programmes. Annex 1a. In: Perry N, Broeders M, de Wolf C *et al.*, eds. *European guidelines for quality assurance in breast cancer screening and diagnosis. Fourth edition, Supplements*. Luxembourg: European Commission, Office for Official Publications of the European Union, pp. 123–128.
- von Karsa L, Arrossi S (2013). Development and implementation of guidelines for quality assurance in breast cancer screening: the European experience. *Salud Publica Mex*, 55:318–328. PMID:23912545
- von Karsa L, Patnick J, Segnan N (2012b). European guidelines for quality assurance in colorectal cancer screening and diagnosis. First edition. Executive summary. *Endoscopy*, 44 Suppl 3:SE1–SE8. <http://dx.doi.org/10.1055/s-0032-1309822> PMID:23012113
- von Karsa L, Patnick J, Segnan N *et al.*; European Colorectal Cancer Screening Guidelines Working Group (2013a). European guidelines for quality assurance in colorectal cancer screening and diagnosis: overview and introduction to the full supplement publication. *Endoscopy*, 45:51–59. <http://dx.doi.org/10.1055/s-0032-1325997> PMID:23212726
- von Karsa L, Suonio E, Lignini T A *et al.* (2012a). *Current Status and Future Directions of Breast and Cervical Cancer Prevention and Early Detection in Belarus*. Cancer Control Assessment and Advice Requested by the Belarus Ministry of Health. Report of Expert Mission to Minsk, Belarus, 15–18 February 2011. IARC Working Group Report No. 6.
- Waterboer T, Dondog B, Michael KM *et al.* (2012). Dried blood spot samples for seroepidemiology of infections with human papillomaviruses, *Helicobacter pylori*, hepatitis C virus, and JC virus. *Cancer Epidemiol Biomarkers Prev*, 21:287–293. <http://dx.doi.org/10.1158/1055-9965.EPI-11-1001> PMID:22147363
- Wesley RS, Muwonge R, Sauvaget C *et al.* (2013). Effectiveness of cryotherapy for histologically confirmed cervical intraepithelial neoplasia grades 1 and 2 in an Indian setting. *Int J Gynaecol Obstet*, 123:16–20. <http://dx.doi.org/10.1016/j.ijgo.2013.06.009> PMID:23870419
- Wild CP (2012a). The exposome: from concept to utility. *Int J Epidemiol*, 41:24–32. <http://dx.doi.org/10.1093/ije/dyr236> PMID:22296988
- Wild CP (2012b). The role of cancer research in noncommunicable disease control. *J Natl Cancer Inst*, 104:1051–1058. <http://dx.doi.org/10.1093/jnci/djs262> PMID:22781435
- Wild CP, Scalbert A, Herceg Z (2013). Measuring the exposome: a powerful basis for evaluating environmental exposures and cancer risk. *Environ Mol Mutagen*, 54:480–499. <http://dx.doi.org/10.1002/em.21777> PMID:23681765
- Wishart DS, Jewison T, Guo AC *et al.* (2013). HMDB 3.0—The Human Metabolome Database in 2013. *Nucleic Acids Res*, 41:D801–D807. <http://dx.doi.org/10.1093/nar/gks1065> PMID:23161693
- Wozniak MB, Le Calvez-Kelm F, Abedi-Ardekani B *et al.* (2013). Integrative genome-wide gene expression profiling of clear cell renal cell carcinoma in Czech Republic and in the United States. *PLoS One*, 8:e57886. <http://dx.doi.org/10.1371/journal.pone.0057886> PMID:23526956
- Wu X, Scelo G, Purdue MP *et al.* (2012). A genome-wide association study identifies a novel susceptibility locus for renal cell carcinoma on 12p11.23. *Hum Mol Genet*, 21:456–462. <http://dx.doi.org/10.1093/hmg/ddr479> PMID:22010048

- Wyss A, Hashibe M, Chuang SC *et al.* (2013). Cigarette, cigar, and pipe smoking and the risk of head and neck cancers: pooled analysis in the International Head and Neck Cancer Epidemiology Consortium. *Am J Epidemiol*, 178:679–690. <http://dx.doi.org/10.1093/aje/kwt029> PMID:23817919
- Xu X, Gammon MD, Hernandez-Vargas H *et al.* (2012). DNA methylation in peripheral blood measured by LUMA is associated with breast cancer in a population-based study. *FASEB J*, 26:2657–2666. <http://dx.doi.org/10.1096/fj.11-197251> PMID:22371529
- Yuan Y, Ford AC, Khan KJ *et al.* (2013). Optimum duration of regimens for *Helicobacter pylori* eradication. *Cochrane Database Syst Rev*, 12:CD008337. PMID:24338763
- Zamora-Ros R, Agudo A, Luján-Barroso L *et al.* (2012a). Dietary flavonoid and lignan intake and gastric adenocarcinoma risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Am J Clin Nutr*, 96:1398–1408. <http://dx.doi.org/10.3945/ajcn.112.037358> PMID:23076618
- Zamora-Ros R, Fedirko V, Trichopoulou A *et al.* (2013a). Dietary flavonoid, lignan and antioxidant capacity and risk of hepatocellular carcinoma in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer*, 133:2429–2443. <http://dx.doi.org/10.1002/ijc.28257> PMID:23649669
- Zamora-Ros R, Ferrari P, González CA *et al.* (2013b). Dietary flavonoid and lignan intake and breast cancer risk according to menopause and hormone receptor status in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Breast Cancer Res Treat*, 139:163–176. <http://dx.doi.org/10.1007/s10549-013-2483-4> PMID:23572295
- Zamora-Ros R, Forouhi NG, Sharp SJ *et al.* (2013f). The association between dietary flavonoid and lignan intakes and incident type 2 diabetes in European populations: the EPIC-InterAct study. *Diabetes Care*, 36:3961–3970. <http://dx.doi.org/10.2337/dc13-0877> PMID:24130345
- Zamora-Ros R, Forouhi NG, Sharp SJ *et al.* (2013g). Dietary intakes of individual flavanols and flavonols are inversely associated with incident type 2 diabetes in European populations. *J Nutr*, [epub ahead of print]. <http://dx.doi.org/10.3945/jn.113.184945> PMID:24368432
- Zamora-Ros R, Knaze V, Luján-Barroso L *et al.* (2012b). Dietary intakes and food sources of phytoestrogens in the European Prospective Investigation into Cancer and Nutrition (EPIC) 24-hour dietary recall cohort. *Eur J Clin Nutr*, 66:932–941. <http://dx.doi.org/10.1038/ejcn.2012.36> PMID:22510793
- Zamora-Ros R, Knaze V, Luján-Barroso L *et al.* (2013c). Differences in dietary intakes, food sources and determinants of total flavonoids between Mediterranean and non-Mediterranean countries participating in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Br J Nutr*, 109:1498–1507. <http://dx.doi.org/10.1017/S0007114512003273> PMID:22980437
- Zamora-Ros R, Knaze V, Romieu I *et al.* (2013d). Impact of thearubigins on the estimation of total dietary flavonoids in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Eur J Clin Nutr*, 67:779–782. <http://dx.doi.org/10.1038/ejcn.2013.89> PMID:23612513
- Zamora-Ros R, Rothwell JA, Scalbert A *et al.* (2013e). Dietary intakes and food sources of phenolic acids in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Br J Nutr*, 110:1500–1511. <http://dx.doi.org/10.1017/S0007114513000688> PMID:23507418
- Zeleniuch-Jacquotte A, Afanasyeva Y, Kaaks R *et al.* (2012). Premenopausal serum androgens and breast cancer risk: a nested case-control study. *Breast Cancer Res*, 14:R32. <http://dx.doi.org/10.1186/bcr3117> PMID:22339988
- Zhao FH, Lewkowitz AK, Hu SY *et al.* (2012). Prevalence of human papillomavirus and cervical intraepithelial neoplasia in China: a pooled analysis of 17 population-based studies. *Int J Cancer*, 131:2929–2938. <http://dx.doi.org/10.1002/ijc.27571> PMID:22488743
- Znaor A, Bray F (2012). Thirty year trends in testicular cancer mortality in Europe: gaps persist between the East and West. *Acta Oncol*, 51:956–958. <http://dx.doi.org/10.3109/0284186X.2012.681701> PMID:22548368
- Znaor A, Lortet-Tieulent J, Jemal A, Bray F (2013a). International variations and trends in testicular cancer incidence and mortality. *Eur Urol*, [epub ahead of print]. <http://dx.doi.org/10.1016/j.eururo.2013.11.004> PMID:24268506
- Znaor A, van den Hurk C, Primic-Zakelj M *et al.* (2013b). Cancer incidence and mortality patterns in South Eastern Europe in the last decade: gaps persist compared with the rest of Europe. *Eur J Cancer*, 49:1683–1691. <http://dx.doi.org/10.1016/j.ejca.2012.11.030> PMID:23265703
- Zoldoš V, Horvat T, Novokmet M *et al.* (2012). Epigenetic silencing of *HNF1A* associates with changes in the composition of the human plasma *N*-glycome. *Epigenetics*, 7:164–172. <http://dx.doi.org/10.4161/epi.7.2.18918> PMID:22395466
- Zucchetto A, Franceschi S, Polesel J *et al.*; Prospective Analysis of Case–Control Studies on Environmental Factors and Health (PACE) Study Group (2013). Re: High- and low-fat dairy intake, recurrence, and mortality after breast cancer diagnosis. *J Natl Cancer Inst*, 105:1759–1760. <http://dx.doi.org/10.1093/jnci/djt283> PMID:24115358