

## PUBLICATIONS DU CIRC 2014–2015

- Abbas S, Linseisen J, Rohrmann S, Beulens JW, Buijsse B, Amiano P, et al. (2014). 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.* 68(2):196–202. <http://dx.doi.org/10.1038/ejcn.2013.235> PMID: 24253760
- Accardi R, Gheit T (2014). Cutaneous HPV and skin cancer. *Presse Med.* 43(12P2):e435–43. <http://dx.doi.org/10.1016/j.lpm.2014.08.008> PMID: 25451638
- Accardi R, Gruffat H, Sirand C, Fusil F, Gheit T, Hernandez-Vargas H, et al. (2015). The mycotoxin aflatoxin B1 stimulates Epstein-Barr virus-induced B-cell transformation in in vitro and in vivo experimental models. *Carcinogenesis.* 36(11):1440–51. <http://dx.doi.org/10.1093/carcin/bgv142> PMID:26424750
- Adel Fahmideh M, Lavebratt C, Schüz J, Rööslä M, Tynes T, Grotzer MA, et al. (2015). *CCDC26*, *CDKN2BAS*, *RTEL1* and *TERT* polymorphisms in pediatric brain tumor susceptibility. *Carcinogenesis.* 36(8):876–82. <http://dx.doi.org/10.1093/carcin/bgv074> PMID:26014354
- Adewole I, Martin DN, Williams MJ, Adebamowo C, Bhatia K, Berling C, et al. (2014). Building capacity for sustainable research programmes for cancer in Africa. *Nat Rev Clin Oncol.* 11(5):251–9. <http://dx.doi.org/10.1038/nrclinonc.2014.37> PMID: 24614139
- Agarwal D, Pineda S, Michailidou K, Herranz J, Pita G, Moreno LT, et al.; kConFab Investigators; Australian Ovarian Cancer Study Group; GENICA Network; TNBCC (2014). FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. *Br J Cancer.* 110(4):1088–100. <http://dx.doi.org/10.1038/bjc.2013.769> PMID:24548884
- Agogo GO, van der Voet H, van't Veer P, Ferrari P, Leenders M, Muller DC, et al. (2014). Use of two-part regression calibration model to correct for measurement error in episodically consumed foods in a single-replicate study design: EPIC case study. *PLoS ONE.* 9(11):e113160. <http://dx.doi.org/10.1371/journal.pone.0113160> PMID:25402487
- Ahlbom A, Feychting M, Holmberg L, Johansson LA, Mathiesen T, Pettersson D, et al. (2015). Comments on Hardell and Carlberg Increasing Rates of Brain Tumors in the Swedish National Inpatient Register and the Causes of Death Register. *Int. J. Environ. Res. Public Health* 2015, 12, 3793–3813. *Int J Environ Res Public Health.* 12(9):11662–4 <http://dx.doi.org/10.3390/ijerph120911662> PMID: 26393624
- Ahrens W, Pohlabeled H, Foraita R, Nelis M, Lagiou P, Lagiou A, et al. (2014). Oral health, dental care and mouthwash associated with upper aerodigestive tract cancer risk in Europe: the ARCAGE study. *Oral Oncol.* 50(6):616–25. <http://dx.doi.org/10.1016/j.oraloncology.2014.03.001> PMID:24680035
- Aleksandrova K, Bamia C, Drogan D, Lagiou P, Trichopoulou A, Jenab M, et al. (2015). The association of coffee intake with liver cancer risk is mediated by biomarkers of inflammation and hepatocellular injury: data from the European Prospective Investigation into Cancer and Nutrition. *Am J Clin Nutr.* 102(6):1498–508. <http://dx.doi.org/10.3945/ajcn.115.116095> PMID:26561631
- Aleksandrova K, Boeing H, Nöthlings U, Jenab M, Fedirko V, Kaaks R, et al. (2014a). Inflammatory and metabolic biomarkers and risk of liver and biliary tract cancer. *Hepatology.* 60(3):858–71. <http://dx.doi.org/10.1002/hep.27016> PMID:24443059
- Aleksandrova K, Chuang SC, Boeing H, Zuo H, Tell GS, Pischon T, et al. (2015). A prospective study of the immune system activation biomarker neopterin and colorectal cancer risk. *J Natl Cancer Inst.* 107(4):d3v010. <http://dx.doi.org/10.1093/jnci/d3v010> PMID:25713165
- Aleksandrova K, Drogan D, Boeing H, Jenab M, Bas Bueno-de-Mesquita H, Jansen E, et al. (2014b). Adiposity, mediating biomarkers and risk of colon cancer in the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer.* 134(3):612–21. <http://dx.doi.org/10.1002/ijc.28368> PMID:23824948
- Aleksandrova K, Jenab M, Bueno-de-Mesquita HB, Fedirko V, Kaaks R, Lukanova A, et al. (2014c). Biomarker patterns of inflammatory and metabolic pathways are associated with risk of colorectal cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *Eur J Epidemiol.* 29(4):261–75. <http://dx.doi.org/10.1007/s10654-014-9901-8> PMID:24791703

- Aleksandrova K, Pischon T, Jenab M, Bueno-de-Mesquita HB, Fedirko V, Norat T, et al. (2014). Combined impact of healthy lifestyle factors on colorectal cancer: a large European cohort study. *BMC Med.* 12(1):168. <http://dx.doi.org/10.1186/s12916-014-0168-4> PMID:25319089
- Allum WH, Bonavina L, Cassivi SD, Cuesta MA, Dong ZM, Felix VN, et al. (2014). Surgical treatments for esophageal cancers. *Ann N Y Acad Sci.* 1325(1):242–68. <http://dx.doi.org/10.1111/nyas.12533> PMID:25266029
- Almonte M, Ferreccio C, Luciani S, Gonzales M, Delgado JM, Santos C, et al. (2015). Visual inspection after acetic acid (VIA) is highly heterogeneous in primary cervical screening in Amazonian Peru. *PLoS ONE.* 10(1):e0115355. <http://dx.doi.org/10.1371/journal.pone.0115355> PMID:25635965
- Amadou A, Degoul J, Hainaut P, Chajes V, Biessy C, Torres Mejia G, et al. (2015). Dietary carbohydrate, glycemic index, glycemic load, and breast cancer risk among Mexican women. *Epidemiology.* 26(6): 917–24. <http://dx.doi.org/10.1097/EDE.0000000000000374> PMID:26340313
- Amadou A, Torres Mejia G, Fagherazzi G, Ortega C, Angeles-Llerenas A, Chajes V, et al. (2014a). Anthropometry, silhouette trajectory, and risk of breast cancer in Mexican women. *Am J Prev Med.* 46(3 Suppl 1):S52–64. <http://dx.doi.org/10.1016/j.amepre.2013.10.024> PMID:24512931
- Amadou A, Torres-Mejía G, Hainaut P, Romieu I (2014b). Breast cancer in Latin America: global burden, patterns, and risk factors. *Salud Publica Mex.* 56(5):547–54. PMID:25604300
- Amorim CE, Daub JT, Salzano FM, Foll M, Excoffier L (2015). Detection of convergent genome-wide signals of adaptation to tropical forests in humans. *PLoS ONE.* 10(4):e0121557. <http://dx.doi.org/10.1371/journal.pone.0121557> PMID:25849546
- Anantharaman D, Chabrier A, Gaborieau V, Franceschi S, Herrero R, Rajkumar T, et al. (2014b). Genetic variants in nicotine addiction and alcohol metabolism genes, oral cancer risk and the propensity to smoke and drink alcohol: a replication study in India. *PLoS ONE.* 9(2):e88240. <http://dx.doi.org/10.1371/journal.pone.0088240> PMID:24505444
- Anantharaman D, Gheit T, Waterboer T, Halec G, Carreira C, Abedi-Ardekani B, et al. (2014a). No causal association identified for human papillomavirus infections in lung cancer. *Cancer Res.* 74(13):3525–34. <http://dx.doi.org/10.1158/0008-5472.CAN-13-3548> PMID:24760422
- Andreotti G, Birmann BM, Cozen W, De Roos AJ, Chiu BC, Costas L, et al. (2015). A pooled analysis of cigarette smoking and risk of multiple myeloma from the International Multiple Myeloma Consortium. *Cancer Epidemiol Biomarkers Prev.* 24(3):631–4. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1145> PMID:25538226
- Antilla A, Arbyn M, De Vuyst H, Dillner J, Dillner L, Franceschi S, et al. (2015). European guidelines for quality assurance in cervical cancer screening, 2nd edition. Supplements. Luxembourg: Publications Office of the European Union.
- Antoni S, Soerjomataram I, Moore S, Ferlay J, Sitas F, Smith DP, et al. (2014). The ban on phenacetin is associated with changes in the incidence trends of upper-urinary tract cancers in Australia. *Aust N Z J Public Health.* 38(5):455–8. <http://dx.doi.org/10.1111/1753-6405.12252> PMID:25169832
- Antilla A, Lönnberg S, Ponti A, Suonio E, Villain P, Coebergh JW, et al. (2015). Towards better implementation of cancer screening in Europe through improved monitoring and evaluation and greater engagement of cancer registries. *Eur J Cancer.* 51(2):241–51. <http://dx.doi.org/10.1016/j.ejca.2014.10.022> PMID:25483785
- Arbyn M, Tommasino M, Depuydt C, Dillner J (2014a). Are 20 human papillomavirus types causing cervical cancer? *J Pathol.* 234(4):431–5. <http://dx.doi.org/10.1002/path.4424> PMID:25124771
- Arbyn M, Verdoort F, Snijders PJ, Verhoef VM, Suonio E, Dillner L, et al. (2014b). Accuracy of human papillomavirus testing on self-collected versus clinician-collected samples: a meta-analysis. *Lancet Oncol.* 15(2):172–83. [http://dx.doi.org/10.1016/S1470-2045\(13\)70570-9](http://dx.doi.org/10.1016/S1470-2045(13)70570-9) PMID:24433684
- Arnold M, Karim-Kos HE, Coebergh JW, Byrnes G, Antilla A, Ferlay J, et al. (2015b). Recent trends in incidence of five common cancers in 26 European countries since 1988: analysis of the European Cancer Observatory. *Eur J Cancer.* 51(9):1164–87. <http://dx.doi.org/10.1016/j.ejca.2013.09.002> PMID:24120180
- Arnold M, Liu L, Kenter GG, Creutzberg CL, Coebergh JW, Soerjomataram I (2014a). Second primary cancers in survivors of cervical cancer in the Netherlands: implications for prevention and surveillance. *Radiother Oncol.* 111(3):374–81. <http://dx.doi.org/10.1016/j.radonc.2014.04.011> PMID:24833558
- Arnold M, Moore SP, Hassler S, Ellison-Loschmann L, Forman D, Bray F (2014b). The burden of stomach cancer in indigenous populations: a systematic review and global assessment. *Gut.* 63(1):64–71. <http://dx.doi.org/10.1136/gutjnl-2013-305033> PMID:24153248
- Arnold M, Pandeya N, Byrnes G, Renehan AG, Stevens GA, Ezzati M, et al. (2015a). Global burden of cancer attributable to high body-mass index in 2012: a population-based study. *Lancet Oncol.* 16(1):36–46. [http://dx.doi.org/10.1016/S1470-2045\(14\)71123-4](http://dx.doi.org/10.1016/S1470-2045(14)71123-4) PMID:25467404
- Arnold M, Soerjomataram I, Ferlay J, Forman D (2015c). Global incidence of oesophageal cancer by histological subtype in 2012. *Gut.* 64(3):381–7. <http://dx.doi.org/10.1136/gutjnl-2014-308124> PMID:25320104
- Arrossi S, Thouyaret L, Herrero R, Campanera A, Magdaleno A, Cuberli M, et al.; EMA Study team (2015b). Effect of self-collection of HPV DNA offered by community health workers at home visits on uptake of screening for cervical cancer (the EMA study): a population-based cluster-randomised trial. *Lancet Glob Health.* 3(2):e85–94. [http://dx.doi.org/10.1016/S2214-109X\(14\)70354-7](http://dx.doi.org/10.1016/S2214-109X(14)70354-7) PMID:25617202
- Arrossi S, Thouyaret L, Laudi R, Marín O, Ramírez J, Paolino M, et al. (2015a). Implementation of HPV-testing for cervical cancer screening in programmatic contexts: the Jujuy demonstration project in Argentina. *Int J Cancer.* 137(7):1709–18. <http://dx.doi.org/10.1002/ijc.29530> PMID:25807897
- Arroyo-Quiroz C, Kurth T, Cantu-Brito C, Lopez-Ridaura R, Romieu I, Lajous M (2014). Lifetime prevalence and underdiagnosis of migraine in a population sample of Mexican women. *Cephalalgia.* 34(13):1088–92. <http://dx.doi.org/10.1177/0333102414529196> PMID:24711606
- Asiki G, Seeley J, Srey C, Baisley K, Lightfoot T, Archileo K, et al. (2014). A pilot study to evaluate aflatoxin exposure in a rural Ugandan population. *Trop Med Int Health.* 19(5):592–9. <http://dx.doi.org/10.1111/tmi.12283> PMID:24612197
- Assi N, Fages A, Vineis P, Chadeau-Hyam M, Stepien M, Duarte-Salles T, et al. (2015). A statistical framework to model the meeting-in-the-middle principle using metabolomic data: application to hepatocellular carcinoma in the EPIC study. *Mutagenesis.* 30(6):743–53. <http://dx.doi.org/10.1093/mutage/gev045> PMID:26130468

- Asztalos M, Huybrechts I, Temme E, Van Oyen H, Vandevijvere S (2014). Association of physical activity, waist circumference and body mass index with subjective health among Belgian adults. *Eur J Public Health*. 24(2):205–9. <http://dx.doi.org/10.1093/eurpub/ckt069> PMID:23756647
- Atun R, Jaffray DA, Barton MB, Bray F, Baumann M, Vikram B, et al. (2015). Expanding global access to radiotherapy. *Lancet Oncol*. 16(10):1153–86. [http://dx.doi.org/10.1016/S1470-2045\(15\)00222-3](http://dx.doi.org/10.1016/S1470-2045(15)00222-3) PMID:26419354
- Auvinen A, Seppä K, Pasanen K, Kurttio P, Patama T, Pukkala E, et al. (2014). Chernobyl fallout and cancer incidence in Finland. *Int J Cancer*. 134(9):2253–63. <http://dx.doi.org/10.1002/ijc.28554> PMID:24135935
- Babron MC, Kazma R, Gaborieau V, McKay J, Brennan P, Sarasin A, et al. (2014). Genetic variants in DNA repair pathways and risk of upper aerodigestive tract cancers: combined analysis of data from two genome-wide association studies in European populations. *Carcinogenesis*. 35(7):1523–7. <http://dx.doi.org/10.1093/carcin/bgu075> PMID:24658182
- Badwe RA, Dikshit R, Laversanne M, Bray F (2014). Cancer incidence trends in India. *Jpn J Clin Oncol*. 44(5):401–7. <http://dx.doi.org/10.1093/jjco/hyu040> PMID:24755545
- Bagnardi V, Rota M, Botteri E, Tramacere I, Islami F, Fedirko V, et al. (2015). Alcohol consumption and site-specific cancer risk: a comprehensive dose-response meta-analysis. *Br J Cancer*. 112(3):580–93. <http://dx.doi.org/10.1038/bjc.2014.579> PMID:25422909
- Bailey HD, Fritschi L, Infante-Rivard C, Glass DC, Miligi L, Dockerty JD, et al. (2014a). Parental occupational pesticide exposure and the risk of childhood leukemia in the offspring: findings from the Childhood Leukemia International Consortium. *Int J Cancer*. 135(9):2157–72. <http://dx.doi.org/10.1002/ijc.28854> PMID:24700406
- Bailey HD, Fritschi L, Metayer C, Infante-Rivard C, Magnani C, Petridou E, et al. (2014b). Parental occupational paint exposure and risk of childhood leukemia in the offspring: findings from the Childhood Leukemia International Consortium. *Cancer Causes Control*. 25(10):1351–67. <http://dx.doi.org/10.1007/s10552-014-0441-z> PMID:25088805
- Bailey HD, Infante-Rivard C, Metayer C, Clavel J, Lightfoot T, Kaatsch P, et al. (2015a). Home pesticide exposures and risk of childhood leukemia: findings from the Childhood Leukemia International Consortium. *Int J Cancer*. 137(11):2644–63. <http://dx.doi.org/10.1002/ijc.29631> PMID:26061779
- Bailey HD, Metayer C, Milne E, Petridou ET, Infante-Rivard C, Spector LG, et al. (2015b). Home paint exposures and risk of childhood acute lymphoblastic leukemia: findings from the Childhood Leukemia International Consortium. *Cancer Causes Control*. 26(9):1257–70. <http://dx.doi.org/10.1007/s10552-015-0618-0> PMID:26134047
- Bailey HD, Miller M, Greenop KR, Bower C, Attia J, Marshall GM, et al. (2014c). Paternal intake of folate and vitamins B6 and B12 before conception and risk of childhood acute lymphoblastic leukemia. *Cancer Causes Control*. 25(12):1615–25. <http://dx.doi.org/10.1007/s10552-014-0466-3> PMID:25281326
- Balcells E, Gimeno-Santos E, de Batlle J, Ramon MA, Rodríguez E, Benet M, et al.; PAC-COPD Study Group (2015). Characterisation and prognosis of undiagnosed chronic obstructive pulmonary disease patients at their first hospitalisation. *BMC Pulm Med*. 15(1):4. <http://dx.doi.org/10.1186/1471-2466-15-4> PMID:25595204
- Bamia C, Lagiou P, Jenab M, Aleksandrova K, Fedirko V, Trichopoulos D, et al. (2015a). Fruit and vegetable consumption in relation to hepatocellular carcinoma in a multi-centre, European cohort study. *Br J Cancer*. 112(7):1273–82. <http://dx.doi.org/10.1038/bjc.2014.654> PMID:25742480
- Bamia C, Lagiou P, Jenab M, Trichopoulos A, Fedirko V, Aleksandrova K, et al. (2015b). Coffee, tea and decaffeinated coffee in relation to hepatocellular carcinoma in a European population: multicentre, prospective cohort study. *Int J Cancer*. 136(8):1899–908. <http://dx.doi.org/10.1002/ijc.29214> PMID:25219573
- Bandera EV, Maskarinec G, Romieu I, John EM (2015). Racial and ethnic disparities in the impact of obesity on breast cancer risk and survival: a global perspective. *Adv Nutr*. 6(6):803–19. <http://dx.doi.org/10.3945/an.115.009647> PMID:26567202
- Barraza-Villarreal A, Escamilla-Núñez MC, Schilman A, Hernandez-Cadena L, Li Z, Romanoff L, et al. (2014). Lung function, airway inflammation, and polycyclic aromatic hydrocarbons exposure in Mexican schoolchildren: a pilot study. *J Occup Environ Med*. 56(4):415–9. <http://dx.doi.org/10.1097/JOM.000000000000111> PMID:24500378
- Bassig BA, Cerhan JR, Au WY, Kim HN, Sangrajang S, Hu W, et al. (2015). Genetic susceptibility to diffuse large B-cell lymphoma in a pooled study of three Eastern Asian populations. *Eur J Haematol*. 95(5):442–8. <http://dx.doi.org/10.1111/ejh.12513> PMID:25611436
- Basu P, Mittal S, Banerjee D, Singh P, Panda C, Dutta S, et al. (2015). Diagnostic accuracy of VIA and HPV detection as primary and sequential screening tests in a cervical cancer screening demonstration project in India. *Int J Cancer*. 137(4):859–67. <http://dx.doi.org/10.1002/ijc.29458> PMID:25631198
- Baumgarten P, Harter PN, Tönjes M, Capper D, Blank AE, Sahm F, et al. (2014). Loss of FUBP1 expression in gliomas predicts *FUBP1* mutation and is associated with oligodendroglial differentiation, *IDH1* mutation and 1p19q loss of heterozygosity. *Neuropathol Appl Neurobiol*. 40(2):205–16. <http://dx.doi.org/10.1111/nan.12088> PMID:24117486
- Baussano I (2015). Effectiveness and impact of different HPV vaccination and screening strategies. *HPV Today*. 32–33:14.
- Baussano I, Dillner J, Lazzarato F, Ronco G, Franceschi S (2014c). Upscaling human papillomavirus vaccination in high-income countries: impact assessment based on transmission model. *Infect Agent Cancer*. 9(1):4. <http://dx.doi.org/10.1186/1750-9378-9-4> PMID:24438317
- Baussano I, Franceschi S, Plummer M (2014a). Infection transmission and chronic disease models in the study of infection-associated cancers. *Br J Cancer*. 110(1):7–11. <http://dx.doi.org/10.1038/bjc.2013.740> PMID:24300979
- Baussano I, Tshomo U, Clifford GM, Tenet V, Tshokey T, Franceschi S (2014b). Cervical cancer screening program in Thimphu, Bhutan: population coverage and characteristics associated with screening attendance. *BMC Womens Health*. 14(1):147. <http://dx.doi.org/10.1186/s12905-014-0147-0> PMID:25433538
- Bazot Q, Deschamps T, Tafforeau L, Siouda M, Leblanc P, Harth-Hertle ML, et al. (2014). Epstein-Barr virus nuclear antigen 3A protein regulates *CDKN2B* transcription via interaction with MIZ-1. *Nucleic Acids Res*. 42(15):9700–16. <http://dx.doi.org/10.1093/nar/gku697> PMID:25092922
- Bedoya AM, Tate DJ, Baena A, Córdoba CM, Borrero M, Pareja R, et al. (2014). Immunosuppression in cervical cancer with special reference to arginase activity. *Gynecol Oncol*. 135(1):74–80. <http://dx.doi.org/10.1016/j.ygyno.2014.07.096> PMID:25084511
- Béghin L, Dauchet L, De Vriendt T, Cuenca-García M, Manios Y, Toti E, et al.; HELENA Study Group (2014). Influence of parental socio-economic status on diet quality of European adolescents: results from the HELENA study. *Br J Nutr*. 111(7):1303–12. <http://dx.doi.org/10.1017/S0007114513003796> PMID:24330831

- Bel-Serrat S, Mouratidou T, Huybrechts I, Cuenca-García M, Manios Y, Gómez-Martínez S, et al. (2014a). The role of dietary fat on the association between dietary amino acids and serum lipid profile in European adolescents participating in the HELENA study. *Eur J Clin Nutr.* 68(4):464–73. <http://dx.doi.org/10.1038/ejcn.2013.284> PMID:24495993
- Bel-Serrat S, Mouratidou T, Huybrechts I, Labayen I, Cuenca-García M, Palacios G, et al.; HELENA Study Group (2014b). Associations between macronutrient intake and serum lipid profile depend on body fat in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. *Br J Nutr.* 112(12):2049–59. <http://dx.doi.org/10.1017/S0007114514003183> PMID:25366323
- Bel-Serrat S, Mouratidou T, Jiménez-Pavón D, Huybrechts I, Cuenca-García M, Mistura L, et al.; HELENA Study Group (2014c). Is dairy consumption associated with low cardiovascular disease risk in European adolescents? Results from the HELENA study. *Pediatr Obes.* 9(5):401–10. <http://dx.doi.org/10.1111/j.2047-6310.2013.00187.x> PMID:23852857
- Bellaminutti S, Seraceni S, De Seta F, Gheit T, Tommasino M, Comar M (2014). HPV and *Chlamydia trachomatis* co-detection in young asymptomatic women from high incidence area for cervical cancer. *J Med Virol.* 86(11):1920–5. <http://dx.doi.org/10.1002/jmv.24041> PMID:25132162
- Bellaud G, Gheit T, Pugin A, Prétet JL, Tommasino M, Mougin C, et al. (2014). Prevalence of human papillomavirus DNA in eyebrow hairs plucked from patients with psoriasis treated with TNF inhibitors. *J Eur Acad Dermatol Venereol.* 28(12):1816–20. <http://dx.doi.org/10.1111/jdv.12308> PMID:24206262
- Bellaud G, Gheit T, Pugin A, Prétet JL, Tommasino M, Mougin C, et al. (2015). Prevalence of human polyomavirus DNA in eyebrow hairs plucked from patients with psoriasis treated with TNF inhibitors. *J Eur Acad Dermatol Venereol.* 29(5):1019–21. <http://dx.doi.org/10.1111/jdv.12439> PMID:24597770
- Benbrahim-Tallaa L, Lauby-Secretan B, Loomis D, Guyton KZ, Grosse Y, El Ghissassi F, et al.; International Agency for Research on Cancer Monograph Working Group (2014). Carcinogenicity of perfluorooctanoic acid, tetrafluoroethylene, dichloromethane, 1,2-dichloropropane, and 1,3-propane sultone. *Lancet Oncol.* 15(9):924–5. [http://dx.doi.org/10.1016/S1470-2045\(14\)70316-X](http://dx.doi.org/10.1016/S1470-2045(14)70316-X) PMID:25225686
- Benson VS, Pirie K, Schüz J, Reeves GK, Beral V, Green J (2014). Authors' response to: The case of acoustic neuroma: comment on mobile phone use and risk of brain neoplasms and other cancers. *Int J Epidemiol.* 43(1):275. <http://dx.doi.org/10.1093/ije/dyt186> PMID:24078152
- Beral V, Gaitskell K, Hermon C, Moser K, Reeves G, Peto R; Collaborative Group on Epidemiological Studies of Ovarian Cancer (2015). Menopausal hormone use and ovarian cancer risk: individual participant meta-analysis of 52 epidemiological studies. *Lancet.* 385(9980):1835–42. [http://dx.doi.org/10.1016/S0140-6736\(14\)61687-1](http://dx.doi.org/10.1016/S0140-6736(14)61687-1) PMID:25684585
- Béranger R, Blain J, Baudinet C, Faure E, Fléchon A, Boyle H, et al. (2014a). Testicular germ cell tumours and early exposures to pesticides: the TESTEPERA pilot study [in French]. *Bull Cancer.* 101(3):225–35. PMID:24691186
- Béranger R, Pérol O, Bujan L, Faure E, Blain J, Le Cornet C, et al. (2014b). Studying the impact of early life exposures to pesticides on the risk of testicular germ cell tumors during adulthood (TESTIS project): study protocol. *BMC Cancer.* 14(1):563. <http://dx.doi.org/10.1186/1471-2407-14-563> PMID:25095793
- Berwick M, MacArthur J, Orlov I, Kanetsky P, Begg CB, Luo L, et al.; GEM Study Group (2014). *MITF* E318K's effect on melanoma risk independent of, but modified by, other risk factors. *Pigment Cell Melanoma Res.* 27(3):485–8. <http://dx.doi.org/10.1111/pcmr.12215> PMID:24406078
- Bešević J, Gunter MJ, Fortner RT, Tsilidis KK, Weiderpass E, Charlotte Onland-Moret N, et al. (2015). Reproductive factors and epithelial ovarian cancer survival in the EPIC cohort study. *Br J Cancer.* 113(11):1622–31. <http://dx.doi.org/10.1038/bjc.2015.377> PMID:26554655
- Bigert C, Gustavsson P, Straif K, Pesch B, Brüning T, Kendzia B, et al. (2015). Lung cancer risk among cooks when accounting for tobacco smoking: a pooled analysis of case-control studies from Europe, Canada, New Zealand, and China. *J Occup Environ Med.* 57(2):202–9. <http://dx.doi.org/10.1097/JOM.0000000000000337> PMID:25654522
- Bijlsma M, Rendering A, Chin-On N, Debska A, von Karsa L, Knöpnadel J, et al. (2014). Quality criteria for health checks: development of a European consensus agreement. *Prev Med.* 67:238–41. <http://dx.doi.org/10.1016/j.ypmed.2014.08.005> PMID:25117528
- Blanco-Becerra LC, Miranda-Soberanis V, Barraza-Villarreal A, Junger W, Hurtado-Díaz M, Romieu I (2014a). Effect of socioeconomic status on the association between air pollution and mortality in Bogota, Colombia. *Salud Publica Mex.* 56(4):371–8. PMID:25604177
- Blanco-Becerra LC, Miranda-Soberanis V, Hernández-Cadena L, Barraza-Villarreal A, Junger W, Hurtado-Díaz M, et al. (2014b). Effect of particulate matter less than 10µm (PM<sub>10</sub>) on mortality in Bogota, Colombia: a time-series analysis, 1998–2006. *Salud Publica Mex.* 56(4):363–70. PMID:25604176
- Bolchi A, Canali E, Santoni A, Spagnoli G, Viariso D, Accardi R, et al. (2015). Thioredoxin-displayed muropeptide immunogens. *Methods Mol Biol.* 1348:137–51. [http://dx.doi.org/10.1007/978-1-4939-2999-3\\_14](http://dx.doi.org/10.1007/978-1-4939-2999-3_14) PMID:26424270
- Bonora E, Rizzato C, Diquigiovanni C, Oudot-Mellakh T, Campa D, Vargiolu M, et al.; NMTC Consortium (2014). The *FOXE1* locus is a major genetic determinant for familial nonmedullary thyroid carcinoma. *Int J Cancer.* 134(9):2098–107. <http://dx.doi.org/10.1002/ijc.28543> PMID:24127282
- Boraska V, Franklin CS, Floyd JA, Thornton LM, Huckins LM, Southam L, et al.; Wellcome Trust Case Control Consortium 3 (2014). A genome-wide association study of anorexia nervosa. *Mol Psychiatry.* 19(10):1085–94. <http://dx.doi.org/10.1038/mp.2013.187> PMID:24514567
- Börnhorst C, Bel-Serrat S, Pigeot I, Huybrechts I, Ottavaere C, Sioen I, et al.; IDEFICS consortium (2014a). Validity of 24-h recalls in (pre-)school aged children: comparison of proxy-reported energy intakes with measured energy expenditure. *Clin Nutr.* 33(1):79–84. <http://dx.doi.org/10.1016/j.clnu.2013.03.018> PMID:23622780
- Börnhorst C, Huybrechts I, Hebestreit A, Krogh V, De Decker A, Barba G, et al.; IDEFICS and the I.Family consortia (2014b). Usual energy and macronutrient intakes in 2–9-year-old European children. *Int J Obes.* 38 Suppl 2:S115–23. <http://dx.doi.org/10.1038/ijo.2014.142> PMID:25376213
- Borraccino A, Migliore E, Piccioni P, Baussano I, Carosso A, Bugiani M (2014). Yield of tuberculosis contact investigation in a low-incidence country. *J Infect.* 68(5):448–54. <http://dx.doi.org/10.1016/j.jinf.2013.12.005> PMID:24418415

- Bosch de Basea M, Pearce MS, Kesminiene A, Bernier MO, Dabin J, Engels H, et al. (2015). EPI-CT: design, challenges and epidemiological methods of an international study on cancer risk after paediatric and young adult CT. *J Radiol Prot.* 35(3):611–28. <http://dx.doi.org/10.1088/0952-4746/35/3/611> PMID:26226081
- Bosetti C, Rosato V, Li D, Silverman D, Petersen GM, Bracci PM, et al. (2014). Diabetes, antidiabetic medications, and pancreatic cancer risk: an analysis from the International Pancreatic Cancer Case-Control Consortium. *Ann Oncol.* 25(10):2065–72. <http://dx.doi.org/10.1093/annonc/mdu276> PMID:25057164
- Boto-Ordóñez M, Rothwell JA, Andres-Lacueva C, Manach C, Scalbert A, Urpi-Sarda M (2014). Prediction of the wine polyphenol metabolic space: an application of the Phenol-Explorer database. *Mol Nutr Food Res.* 58(3):466–77. <http://dx.doi.org/10.1002/mnfr.201300411> PMID:24123832
- Braganza MZ, de González AB, Schonfeld SJ, Wentzensen N, Brenner AV, Kitahara CM (2014). Benign breast and gynecologic conditions, reproductive and hormonal factors, and risk of thyroid cancer. *Cancer Prev Res (Phila).* 7(4):418–25. <http://dx.doi.org/10.1158/1940-6207.CAPR-13-0367> PMID:24449056
- Brand JS, Onland-Moret NC, Eijkemans MJ, Tjønneland A, Roswall N, Overvad K, et al. (2015a). Diabetes and onset of natural menopause: results from the European Prospective Investigation into Cancer and Nutrition. *Hum Reprod.* 30(6):1491–8. <http://dx.doi.org/10.1093/humrep/dev054> PMID:25779698
- Brand JS, Onland-Moret NC, Eijkemans MJC, Tjønneland A, Roswall N, Overvad K, et al. (2015b). Diabetes and onset of natural menopause: results from the European Prospective Investigation into Cancer and Nutrition EDITORIAL COMMENT. *Obstet Gynecol Surv.* 70(8):507–8. <http://dx.doi.org/10.1097/OGX.0000000000000235>
- Bray F, Ferlay J, Laversanne M, Brewster DH, Gombe Mbalawa C, Kohler B, et al. (2015a). Cancer Incidence in Five Continents: inclusion criteria, highlights from Volume X and the global status of cancer registration. *Int J Cancer.* 137(9):2060–71. <http://dx.doi.org/10.1002/ijc.29670> PMID:26135522
- Bray F, Jemal A, Torre LA, Forman D, Vineis P (2015b). Long-term realism and cost-effectiveness: primary prevention in combatting cancer and associated inequalities worldwide. *J Natl Cancer Inst.* 107(12):djv273. <http://dx.doi.org/10.1093/jnci/djv273> PMID:26424777
- Bray F, Soerjomataram I (2015). Chapter 2: The changing global burden of cancer: transitions in human development and implications for cancer prevention and control. In: Gelband H, Jha P, Sankaranarayanan R, Horton R, editors. *Disease control priorities, 3rd edition (DCP3), Volume 3: Cancer.* Washington (DC), USA: The World Bank.
- Bray F, Soerjomataram I, Mery L, Ferlay J (2015c). Improving the quality and coverage of cancer registries globally. *Lancet.* 386(9998):1035–6. [http://dx.doi.org/10.1016/S0140-6736\(15\)00135-X](http://dx.doi.org/10.1016/S0140-6736(15)00135-X) PMID:26382988
- Brennan P, Wild CP (2015). Genomics of cancer and a new era for cancer prevention. *PLoS Genet.* 11(11):e1005522. <http://dx.doi.org/10.1371/journal.pgen.1005522> PMID:26540230
- Brenner DR, Amos CI, Brhane Y, Timofeeva MN, Caporaso N, Wang Y, et al.; EPIC Investigators (2015). Identification of lung cancer histology-specific variants applying Bayesian framework variant prioritization approaches within the TRICL and ILCCO consortia. *Carcinogenesis.* 36(11):1314–26. <http://dx.doi.org/10.1093/carcin/bgv128> PMID:26363033
- Brenner DR, Wozniak MB, Feyt C, Holcatova I, Janout V, Foretova L, et al. (2014). Physical activity and risk of pancreatic cancer in a central European multicenter case-control study. *Cancer Causes Control.* 25(6):669–81. <http://dx.doi.org/10.1007/s10552-014-0370-x> PMID:24695987
- Brinton LA, Cook MB, McCormack V, Johnson KC, Olsson H, Casagrande JT, et al.; European Rare Cancer Study Group (2014). Anthropometric and hormonal risk factors for male breast cancer: Male Breast Cancer Pooling Project results. *J Natl Cancer Inst.* 106(3):djt465. <http://dx.doi.org/10.1093/jnci/djt465> PMID:24552677
- Bruce N, Dherani M, Liu R, Hosgood HD 3rd, Sapkota A, Smith KR, et al. (2015). Does household use of biomass fuel cause lung cancer? A systematic review and evaluation of the evidence for the GBD 2010 study. *Thorax.* 70(5):433–41. <http://dx.doi.org/10.1136/thoraxjnl-2014-206625> PMID:25758120
- Buckland G, Ros MM, Roswall N, Bueno-de-Mesquita HB, Travier N, Tjønneland A, et al. (2014). Adherence to the Mediterranean diet and risk of bladder cancer in the EPIC cohort study. *Int J Cancer.* 134(10):2504–11. <http://dx.doi.org/10.1002/ijc.28573> PMID:24226755
- Buckland G, Travier N, Huerta JM, Bueno-de-Mesquita HB, Siersema PD, Skeie G, et al. (2015). Healthy lifestyle index and risk of gastric adenocarcinoma in the EPIC cohort study. *Int J Cancer.* 137(3):598–606. <http://dx.doi.org/10.1002/ijc.29411> PMID:25557932
- Buijsse B, Boeing H, Drogan D, Schulze MB, Feskens EJ, Amiano P, et al.; InterAct Consortium (2015). Consumption of fatty foods and incident type 2 diabetes in populations from eight European countries. *Eur J Clin Nutr.* 69(4):455–61. <http://dx.doi.org/10.1038/ejcn.2014.249> PMID:25424603
- Bunyavanich S, Schadt EE, Himes BE, Lasky-Su J, Qiu W, Lazarus R, et al. (2014). Integrated genome-wide association, coexpression network, and expression single nucleotide polymorphism analysis identifies novel pathway in allergic rhinitis. *BMC Med Genomics.* 7(1):48. <http://dx.doi.org/10.1186/1755-8794-7-48> PMID:25085501
- Bussu F, Sali M, Gallus R, Petrone G, Zannoni GF, Autorino R, et al. (2014). Human papillomavirus (HPV) infection in squamous cell carcinomas arising from the oropharynx: detection of HPV DNA and p16 immunohistochemistry as diagnostic and prognostic indicators – a pilot study. *Int J Radiat Oncol Biol Phys.* 89(5):1115–20. <http://dx.doi.org/10.1016/j.ijrobp.2014.04.044> PMID:25035216
- Camargo MJ, Russomano FB, Tristão MA, Huf G, Prendiville W (2015). Large loop versus straight-wire excision of the transformation zone for treatment of cervical intraepithelial neoplasia: a randomised controlled trial of electrosurgical techniques. *BJOG.* 122(4):552–7. <http://dx.doi.org/10.1111/1471-0528.13200> PMID:25516462
- Campa D, Mergarten B, De Vivo I, Boutron-Ruault MC, Racine A, Severi G, et al. (2014). Leukocyte telomere length in relation to pancreatic cancer risk: a prospective study. *Cancer Epidemiol Biomarkers Prev.* 23(11):2447–54. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0247> PMID:25103821
- Campmans-Kuijpers MJ, Sluijs I, Nöthlings U, Freisling H, Overvad K, Weiderpass E, et al. (2015). Isocaloric substitution of carbohydrates with protein: the association with weight change and mortality among patients with type 2 diabetes. *Cardiovasc Diabetol.* 14(1):39. <http://dx.doi.org/10.1186/s12933-015-0202-7> PMID:25896172
- Campos NG, Burger EA, Sy S, Sharma M, Schiffman M, Rodriguez AC, et al. (2014). An updated natural history model of cervical cancer: derivation of model parameters. *Am J Epidemiol.* 180(5):545–55. <http://dx.doi.org/10.1093/aje/kwu159> PMID:25081182

- Cao Y, Lindström S, Schumacher F, Stevens VL, Albanes D, Berndt S, et al. (2014). Insulin-like growth factor pathway genetic polymorphisms, circulating IGF1 and IGFBP3, and prostate cancer survival. *J Natl Cancer Inst.* 106(6):dju085. <http://dx.doi.org/10.1093/jnci/dju085> PMID:24824313
- Carayol M, Licaj I, Achaintre D, Sacerdote C, Vineis P, Key TJ, et al. (2015). Reliability of serum metabolites over a two-year period: a targeted metabolomic approach in fasting and non-fasting samples from EPIC. *PLoS ONE.* 10(8):e0135437. <http://dx.doi.org/10.1371/journal.pone.0135437> PMID:26274920
- Carbone A, Vaccher E, Gloghini A, Pantanowitz L, Abayomi A, de Paoli P, et al. (2014). Diagnosis and management of lymphomas and other cancers in HIV-infected patients. *Nat Rev Clin Oncol.* 11(4):223–38. <http://dx.doi.org/10.1038/nrclinonc.2014.31> PMID:24614140
- Castelino JM, Dominguez-Salas P, Routledge MN, Prentice AM, Moore SE, Hennig BJ, et al. (2014). Seasonal and gestation stage associated differences in aflatoxin exposure in pregnant Gambian women. *Trop Med Int Health.* 19(3):348–54. <http://dx.doi.org/10.1111/tmi.12250> PMID:24372685
- Castelino JM, Routledge MN, Wilson S, Dunne DW, Mwachia JK, Gachuhi K, et al. (2015). Aflatoxin exposure is inversely associated with IGF1 and IGFBP3 levels in vitro and in Kenyan schoolchildren. *Mol Nutr Food Res.* 59(3):574–81. <http://dx.doi.org/10.1002/mnfr.201300619> PMID:24668606
- Castellsagué X, Pawlita M, Roura E, Margall N, Waterboer T, Bosch FX, et al. (2014). Prospective seroepidemiologic study on the role of human papillomavirus and other infections in cervical carcinogenesis: evidence from the EPIC cohort. *Int J Cancer.* 135(2):440–52. <http://dx.doi.org/10.1002/ijc.28665> PMID:24338606
- Castro FA, Dominguez A, Puschel K, Van De Wyngard V, Snijders PJ, Franceschi S, et al. (2014). Serological prevalence and persistence of high-risk human papillomavirus infection among women in Santiago, Chile. *BMC Infect Dis.* 14(1):361. <http://dx.doi.org/10.1186/1471-2334-14-361> PMID:24990706
- Caygill CP, Gatenby PA, Herceg Z, Lima SC, Pinto LF, Watson A, et al. (2014). Comparative genomic analysis of esophageal cancers. *Ann N Y Acad Sci.* 1325(1):69–76. <http://dx.doi.org/10.1111/nyas.12524> PMID:25266016
- Cerhan JR, Berndt SI, Vijai J, Ghesquières H, McKay J, Wang SS, et al. (2014). Genome-wide association study identifies multiple susceptibility loci for diffuse large B cell lymphoma. *Nat Genet.* 46(11):1233–8. <http://dx.doi.org/10.1038/ng.3105> PMID:25261932
- Cettier J, Bayle ML, Béranger R, Billoir E, Nuckols JR, Combourieu B, et al. (2015). Efficiency of wipe sampling on hard surfaces for pesticides and PCB residues in dust. *Sci Total Environ.* 505:11–21. <http://dx.doi.org/10.1016/j.scitotenv.2014.09.086> PMID:25306091
- Chajès V, Biessy C, Ferrari P, Romieu I, Freisling H, Huybrechts I, et al. (2015). Plasma elaidic acid level as biomarker of industrial *trans* fatty acids and risk of weight change: report from the EPIC study. *PLoS ONE.* 10(2):e0118206. <http://dx.doi.org/10.1371/journal.pone.0118206> PMID:25675445
- Chajès V, Romieu I (2014). Nutrition and breast cancer. *Maturitas.* 77(1):7–11. <http://dx.doi.org/10.1016/j.maturitas.2013.10.004> PMID:24215727
- Chavan S, Bray F, Lortet-Tieulent J, Goodman M, Jemal A (2014). International variations in bladder cancer incidence and mortality. *Eur Urol.* 66(1):59–73. <http://dx.doi.org/10.1016/j.eururo.2013.10.001> PMID:24451595
- Chen AA, Gheit T, Franceschi S, Tommasino M, Clifford GM (2015). Human papillomavirus 18 genetic variation and cervical cancer risk worldwide. *J Virol.* 89(20):10680–7. <http://dx.doi.org/10.1128/JVI.01747-15> PMID:26269181
- Chen AA, Heideman DA, Boon D, Chen Z, Burk RD, De Vuyst H, et al. (2014a). Human papillomavirus 33 worldwide genetic variation and associated risk of cervical cancer. *Virology.* 448:356–62. <http://dx.doi.org/10.1016/j.virol.2013.10.033> PMID:24314666
- Chen AA, Heideman DA, Boon D, Gheit T, Snijders PJ, Tommasino M, et al.; IARC HPV Variant Study Group (2014b). Human papillomavirus 45 genetic variation and cervical cancer risk worldwide. *J Virol.* 88(8):4514–21. <http://dx.doi.org/10.1128/JVI.03534-13> PMID:24501412
- Chen D, Gaborieau V, Zhao Y, Chabrier A, Wang H, Waterboer T, et al. (2015). A systematic investigation of the contribution of genetic variation within the MHC region to HPV seropositivity. *Hum Mol Genet.* 24(9):2681–8. <http://dx.doi.org/10.1093/hmg/ddv015> PMID:25616963
- Cheng TH, Gorman M, Martin L, Barclay E, Casey G, Saunders B, et al.; CGEMS (2015). Common colorectal cancer risk alleles contribute to the multiple colorectal adenoma phenotype, but do not influence colonic polyposis in FAP. *Eur J Hum Genet.* 23(2):260–3. <http://dx.doi.org/10.1038/ejhg.2014.74> PMID:24801760
- Childs EJ, Mocchi E, Campa D, Bracci PM, Gallinger S, Goggins M, et al. (2015). Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. *Nat Genet.* 47(8):911–6. <http://dx.doi.org/10.1038/ng.3341> PMID:26098869
- Chuang SC, Fanidi A, Ueland PM, Relton C, Middtun O, Vollset SE, et al. (2014). Circulating biomarkers of tryptophan and the kynurenine pathway and lung cancer risk. *Cancer Epidemiol Biomarkers Prev.* 23(3):461–8. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0770> PMID:24357106
- Chuang SC, Lee YC, Wu GJ, Straif K, Hashibe M (2015). Alcohol consumption and liver cancer risk: a meta-analysis. *Cancer Causes Control.* 26(9):1205–31. <http://dx.doi.org/10.1007/s10552-015-0615-3> PMID:26134046
- Clarys P, Deliëns T, Huybrechts I, Deriemaeker P, Vanaelst B, De Keyser W, et al. (2014). Comparison of nutritional quality of the vegan, vegetarian, semi-vegetarian, pesco-vegetarian and omnivorous diet. *Nutrients.* 6(3):1318–32. <http://dx.doi.org/10.3390/nu6031318> PMID:24667136
- Coll G, Combes JD, Isfan F, Rochette E, Chazal J, Lemaire JJ, et al. (2015). Incidence and survival of childhood central nervous system tumors: a report of the regional registry of childhood cancers in Auvergne-Limousin. *Neurochirurgie.* 61(4):237–43. <http://dx.doi.org/10.1016/j.neuchi.2015.01.005> PMID:26123613
- Colquhoun A, Arnold M, Ferlay J, Goodman KJ, Forman D, Soerjomataram I (2015). Global patterns of cardia and non-cardia gastric cancer incidence in 2012. *Gut.* 64(12):1881–8. <http://dx.doi.org/10.1136/gutjnl-2014-308915> PMID:25748648
- Combes JD, Chen AA, Franceschi S (2014a). Prevalence of human papillomavirus in cancer of the oropharynx by gender. *Cancer Epidemiol Biomarkers Prev.* 23(12):2954–8. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0580> PMID:25205515

- Combes JD, Franceschi S (2014). Role of human papillomavirus in non-oropharyngeal head and neck cancers. *Oral Oncol.* 50(5):370–9. <http://dx.doi.org/10.1016/j.oraloncology.2013.11.004> PMID:24331868
- Combes JD, Guan P, Franceschi S, Clifford GM (2015). Judging the carcinogenicity of rare human papillomavirus types. *Int J Cancer.* 136(3):740–2. PMID:24917192
- Combes JD, Pawlita M, Waterboer T, Hammouda D, Rajkumar T, Vanhems P, et al. (2014b). Antibodies against high-risk human papillomavirus proteins as markers for invasive cervical cancer. *Int J Cancer.* 135(10):2453–61. <http://dx.doi.org/10.1002/ijc.28888> PMID:24729277
- Companiononi O, Bonet C, Muñoz X, Weiderpass E, Panico S, Tumino R, et al. (2014). Polymorphisms of *Helicobacter pylori* signaling pathway genes and gastric cancer risk in the European Prospective Investigation into Cancer-Eurgast cohort. *Int J Cancer.* 134(1):92–101. <http://dx.doi.org/10.1002/ijc.28357> PMID:23824692
- Consonni D, De Matteis S, Pesatori AC, Bertazzi PA, Olsson AC, Kromhout H, et al. (2015). Lung cancer risk among bricklayers in a pooled analysis of case-control studies. *Int J Cancer.* 136(2):360–71. <http://dx.doi.org/10.1002/ijc.28986> PMID:24861979
- Conti S, Minelli G, Ascoli V, Marinaccio A, Bonafede M, Manno V, et al. (2015). Peritoneal mesothelioma in Italy: trends and geography of mortality and incidence. *Am J Ind Med.* 58(10):1050–8. <http://dx.doi.org/10.1002/ajim.22491> PMID:26351019
- Conway DI, Brenner DR, McMahon AD, Macpherson LM, Agudo A, Ahrens W, et al. (2015). Estimating and explaining the effect of education and income on head and neck cancer risk: INHANCE consortium pooled analysis of 31 case-control studies from 27 countries. *Int J Cancer.* 136(5):1125–39. <http://dx.doi.org/10.1002/ijc.29063> PMID:24996155
- Cook MB, Guénel P, Gapstur SM, van den Brandt PA, Michels KB, Casagrande JT, et al. (2015). Tobacco and alcohol in relation to male breast cancer: an analysis of the Male Breast Cancer Pooling Project consortium. *Cancer Epidemiol Biomarkers Prev.* 24(3):520–31. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1009> PMID:25515550
- Corbex M, Bouzbid S, Traverse-Glehen A, Aouras H, McKay-Chopin S, Carreira C, et al. (2014). Prevalence of papillomaviruses, polyomaviruses, and herpesviruses in triple-negative and inflammatory breast tumors from Algeria compared with other types of breast cancer tumors. *PLoS ONE.* 9(12):e114559. <http://dx.doi.org/10.1371/journal.pone.0114559> PMID:25478862
- Cortot AB, Younes M, Martel-Planche G, Guibert B, Isaac S, Souquet PJ, et al. (2014). Mutation of *TP53* and alteration of p14<sup>arf</sup> expression in *EGFR*- and *KRAS*-mutated lung adenocarcinomas. *Clin Lung Cancer.* 15(2):124–30. <http://dx.doi.org/10.1016/j.clc.2013.08.003> PMID:24169260
- Costas L, Infante-Rivard C, Zock JP, Van Tongeren M, Boffetta P, Cusson A, et al. (2015). Occupational exposure to endocrine disruptors and lymphoma risk in a multi-centric European study. *Br J Cancer.* 112(7):1251–6. <http://dx.doi.org/10.1038/bjc.2015.83> PMID:25742473
- Couraud S, Vaca-Paniagua F, Villar S, Oliver J, Schuster T, Blanché H, et al.; BioCAST/IFCT-1002 investigators (2014). Noninvasive diagnosis of actionable mutations by deep sequencing of circulating free DNA in lung cancer from never-smokers: a proof-of-concept study from BioCAST/IFCT-1002. *Clin Cancer Res.* 20(17):4613–24. <http://dx.doi.org/10.1158/1078-0432.CCR-13-3063> PMID:25013125
- Cozen W, Timofeeva MN, Li D, Diepstra A, Hazelett D, Delahaye-Sourdeix M, et al. (2014). A meta-analysis of Hodgkin lymphoma reveals 19p13.3 *TCF3* as a novel susceptibility locus. *Nat Commun.* 5:3856. <http://dx.doi.org/10.1038/ncomms4856> PMID:24920014
- Crispim SP, Nicolas G, Casagrande C, Knaze V, Illner AK, Huybrechts I, et al. (2014). Quality assurance of the international computerised 24 h dietary recall method (EPIC-Soft). *Br J Nutr.* 111(3):506–15. <http://dx.doi.org/10.1017/S0007114513002766> PMID:24001201
- Croagh D, Frede J, Jones PH, Kaur P, Partensky C, Phillips WA (2014). Esophageal stem cells and genetics/epigenetics in esophageal cancer. *Ann N Y Acad Sci.* 1325(1):8–14. <http://dx.doi.org/10.1111/nyas.12521> PMID:25266010
- Crowe FL, Appleby PN, Travis RC, Barnett M, Brasky TM, Bueno-de-Mesquita HB, et al.; Endogenous Hormones, Nutritional Biomarkers and Prostate Cancer Collaborative Group (2014). Circulating fatty acids and prostate cancer risk: individual participant meta-analysis of prospective studies. *J Natl Cancer Inst.* 106(9):dju240. <http://dx.doi.org/10.1093/jnci/dju240> PMID:25210201
- Cuenca-García M, Ortega FB, Ruiz JR, Labayen I, Moreno LA, Patterson E, et al.; HELENA Study Group (2014). More physically active and leaner adolescents have higher energy intake. *J Pediatr.* 164(1):159–166.e2. <http://dx.doi.org/10.1016/j.jpeds.2013.08.034> PMID:24094763
- Currier JM, Ishida MC, González-Horta C, Sánchez-Ramírez B, Ballinas-Casarrubias L, Gutiérrez-Torres DS, et al. (2014). Associations between arsenic species in exfoliated urothelial cells and prevalence of diabetes among residents of Chihuahua, Mexico. *Environ Health Perspect.* 122(10):1088–94. PMID:25000461
- da Costa AN, Plymoth A, Santos-Silva D, Ortiz-Cuaran S, Camey S, Guilloreaux P, et al. (2015). Osteopontin and latent-TGF  $\beta$  binding-protein 2 as potential diagnostic markers for HBV-related hepatocellular carcinoma. *Int J Cancer.* 136(1):172–81. <http://dx.doi.org/10.1002/ijc.28953> PMID:24803312
- Dadvand P, Nieuwenhuijsen MJ, Agustí À, de Batlle J, Benet M, Beelen R, et al. (2014). Air pollution and biomarkers of systemic inflammation and tissue repair in COPD patients. *Eur Respir J.* 44(3):603–13. <http://dx.doi.org/10.1183/09031936.00168813> PMID:24558180
- Dahlin AM, Hollegaard MV, Wibom C, Andersson U, Hougaard DM, Deltour I, et al. (2015). *CCND2*, *CTNBN1*, *DDX3X*, *GLI2*, *SMARCA4*, *MYC*, *MYCN*, *PTCH1*, *TP53*, and *MLL2* gene variants and risk of childhood medulloblastoma. *J Neurooncol.* 125(1):75–8. <http://dx.doi.org/10.1007/s11060-015-1891-1> PMID:26290144
- Dai Y, Cros MP, Pontoizeau C, Elena-Hermann B, Bonn GK, Hainaut P (2014). Downregulation of transcription factor E4F1 in hepatocarcinoma cells: HBV-dependent effects on autophagy, proliferation and metabolism. *Carcinogenesis.* 35(3):635–50. <http://dx.doi.org/10.1093/carcin/bgt353> PMID:24163401

- Dal Maso LD, Suligoi B, Franceschi S, Braga C, Buzzoni C, Polesel J, et al.; Cancer and AIDS Registries Linkage Study (2014). Survival after cancer in Italian persons with AIDS, 1986–2005: a population-based estimation. *J Acquir Immune Defic Syndr*. 66(4):428–35. <http://dx.doi.org/10.1097/QAI.000000000000184> PMID:24798769
- Dallat MA, Soerjomataram I, Hunter RF, Tully MA, Cairns KJ, Kee F (2014). Urban greenways have the potential to increase physical activity levels cost-effectively. *Eur J Public Health*. 24(2):190–5. <http://dx.doi.org/10.1093/eurpub/ckt035> PMID:23531527
- Dalton SO, Steding-Jessen M, Jakobsen E, Mellemegaard A, Østerlind K, Schüz J, et al. (2015). Socioeconomic position and survival after lung cancer: influence of stage, treatment and comorbidity among Danish patients with lung cancer diagnosed in 2004–2010. *Acta Oncol*. 54(5):797–804. <http://dx.doi.org/10.3109/0284186X.2014.1001037> PMID:25761702
- Damiola F, Byrnes G, Moissonnier M, Pertesi M, Deltour I, Fillon A, et al. (2014b). Contribution of *ATM* and *FOXE1* (*TTF2*) to risk of papillary thyroid carcinoma in Belarusian children exposed to radiation. *Int J Cancer*. 134(7):1659–68. <http://dx.doi.org/10.1002/ijc.28483> PMID:24105688
- Damiola F, Pertesi M, Oliver J, Le Calvez-Kelm F, Voegele C, Young EL, et al. (2014a). Rare key functional domain missense substitutions in *MRE11A*, *RAD50*, and *NBN* contribute to breast cancer susceptibility: results from a Breast Cancer Family Registry case-control mutation-screening study. *Breast Cancer Res*. 16(3):R58. <http://dx.doi.org/10.1186/bcr3669> PMID:24894818
- Darabi H, McCue K, Beesley J, Michailidou K, Nord S, Kar S, et al.; German Consortium of Hereditary Breast and Ovarian Cancer; kConFab/AOCS Investigators (2015). Polymorphisms in a putative enhancer at the 10q21.2 breast cancer risk locus regulate *NRBF2* expression. *Am J Hum Genet*. 97(1):22–34. <http://dx.doi.org/10.1016/j.ajhg.2015.05.002> PMID:26073781
- de Battle J, Ferrari P, Chajes V, Park JY, Slimani N, McKenzie F, et al. (2015). Dietary folate intake and breast cancer risk: European Prospective Investigation into Cancer and Nutrition. *J Natl Cancer Inst*. 107(1):367. <http://dx.doi.org/10.1093/jnci/dju367> PMID:25505228
- De Keyzer W, Bracke T, McNaughton SA, Parnell W, Moshfegh AJ, Pereira RA, et al. (2015b). Cross-continental comparison of national food consumption survey methods – a narrative review. *Nutrients*. 7(5):3587–620. <http://dx.doi.org/10.3390/nu7053587> PMID:25984745
- De Keyzer W, Dofková M, Lillegaard IT, De Maeyer M, Andersen LF, Ruprich J, et al. (2015a). Reporting accuracy of population dietary sodium intake using duplicate 24 h dietary recalls and a salt questionnaire. *Br J Nutr*. 113(3):488–97. <http://dx.doi.org/10.1017/S0007114514003791> PMID:25582315
- de Martel C, Maucourt-Boulch D, Plummer M, Franceschi S (2015). World-wide relative contribution of hepatitis B and C viruses in hepatocellular carcinoma. *Hepatology*. 62(4):1190–200. <http://dx.doi.org/10.1002/hep.27969> PMID:26146815
- de Martel C, Plummer M, Franceschi S (2014). Infections causing cancers: world burden and potential for prevention. *Public Health Forum*. 22(3):12.e1–4. <http://dx.doi.org/10.1016/j.phf.2014.07.003>
- de Moraes AC, Bel-Serrat S, Manios Y, Molnar D, Kafatos A, Cuenca-García M, et al. (2015). Dietary protein and amino acids intake and its relationship with blood pressure in adolescents: the HELENA study. *Eur J Public Health*. 25(3):450–6. <http://dx.doi.org/10.1093/eurpub/cku233> PMID:25619683
- De Ruyc K, De Boevre M, Huybrechts I, De Saeger S (2015). Dietary mycotoxins, co-exposure, and carcinogenesis in humans: short review. *Mutat Res Rev Mutat Res*. 766:32–41. <http://dx.doi.org/10.1016/j.mrrev.2015.07.003> PMID:26596546
- de Vries E, Arroyave I, Pardo C, Wiesner C, Murillo R, Forman D, et al. (2015a). Trends in inequalities in premature cancer mortality by educational level in Colombia, 1998–2007. *J Epidemiol Community Health*. 69(5):408–15. <http://dx.doi.org/10.1136/jech-2014-204650> PMID:25492898
- de Vries E, Uribe C, Pardo C, Lemmens V, Van de Poel E, Forman D (2015b). Gastric cancer survival and affiliation to health insurance in a middle-income setting. *Cancer Epidemiol*. 39(1):91–6. <http://dx.doi.org/10.1016/j.canep.2014.10.012> PMID:25652310
- de Vuyst H, Franceschi S, Plummer M, Mugo NR, Sakr SR, Meijer CJ, et al. (2015). Methylation levels of *CADM1*, *MAL*, and *MIR124-2* in cervical scrapes for triage of HIV-infected, high-risk HPV-positive women in Kenya. *J Acquir Immune Defic Syndr*. 70(3):311–8. <http://dx.doi.org/10.1097/QAI.0000000000000744> PMID:26473640
- de Vuyst H, Mugo NR, Franceschi S, McKenzie K, Tenet V, Njoroge J, et al. (2014). Residual disease and HPV persistence after cryotherapy for cervical intraepithelial neoplasia grade 2/3 in HIV-positive women in Kenya. *PLoS ONE*. 9(10):e111037. <http://dx.doi.org/10.1371/journal.pone.0111037> PMID:25343563
- Dejardin O, Jones AP, Racht B, Morris E, Bouvier V, Jooste V, et al. (2014). The influence of geographical access to health care and material deprivation on colorectal cancer survival: evidence from France and England. *Health Place*. 30:36–44. <http://dx.doi.org/10.1016/j.healthplace.2014.08.002> PMID:25194994
- Delahaye-Sourdeix M, Anantharaman D, Timofeeva MN, Gaborieau V, Chabrier A, Vallée MP, et al. (2015a). A rare truncating *BRCA2* variant and genetic susceptibility to upper aerodigestive tract cancer. *J Natl Cancer Inst*. 107(5):djv037. <http://dx.doi.org/10.1093/jnci/djv037> PMID:25838448
- Delahaye-Sourdeix M, Oliver J, Timofeeva MN, Gaborieau V, Johansson M, Chabrier A, et al. (2015b). The 12p13.33/*RAD52* locus and genetic susceptibility to squamous cell cancers of upper aerodigestive tract. *PLoS ONE*. 10(3):e0117639. <http://dx.doi.org/10.1371/journal.pone.0117639> PMID:25793373
- Deltour I, Tretyakov F, Tsareva Y, Azizova TV, Schüz J (2015). Mortality of populations potentially exposed to ionising radiation, 1953–2010, in the closed city of Ozyorsk, Southern Urals: a descriptive study. *Environ Health*. 14(1):91. <http://dx.doi.org/10.1186/s12940-015-0078-8> PMID:26613590
- Denholm R, Schüz J, Straif K, Stücker I, Jöckel KH, Brenner DR, et al. (2014). Is previous respiratory disease a risk factor for lung cancer? *Am J Respir Crit Care Med*. 190(5):549–59. <http://dx.doi.org/10.1164/rccm.201402-0338OC> PMID:25054566
- Denny L, Prendiville W (2015). Cancer of the cervix: early detection and cost-effective solutions. *Int J Gynaecol Obstet*. 131 Suppl 1:S28–32. <http://dx.doi.org/10.1016/j.ijgo.2015.02.009> PMID:26433500
- DeSantis CE, Bray F, Ferlay J, Lortet-Tieulent J, Anderson BO, Jemal A (2015). International variation in female breast cancer incidence and mortality rates. *Cancer Epidemiol Biomarkers Prev*. 24(10):1495–506. <http://dx.doi.org/10.1158/1055-9965.EPI-15-0535> PMID:26359465
- Dickens C, Duarte R, Zietsman A, Cubasch H, Kellett P, Schüz J, et al. (2014a). Racial comparison of receptor-defined breast cancer in Southern African women: subtype prevalence and age-incidence analysis of nationwide cancer registry data. *Cancer Epidemiol Biomarkers Prev*. 23(11):2311–21. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0603> PMID:25143359



- Dickens C, Joffe M, Jacobson J, Venter F, Schüz J, Cubasch H, et al. (2014b). Stage at breast cancer diagnosis and distance from diagnostic hospital in a periurban setting: a South African public hospital case series of over 1,000 women. *Int J Cancer*. 135(9):2173–82. <http://dx.doi.org/10.1002/ijc.28861> PMID:24658866
- Dik VK, Bueno-de-Mesquita HB, Van Oijen MG, Siersema PD, Uiterwaal CS, Van Gils CH, et al. (2014a). Coffee and tea consumption, genotype-based *CYP1A2* and *NAT2* activity and colorectal cancer risk – results from the EPIC cohort study. *Int J Cancer*. 135(2):401–12. <http://dx.doi.org/10.1002/ijc.28655> PMID:24318358
- Dik VK, Murphy N, Siersema PD, Fedirko V, Jenab M, Kong SY, et al. (2014b). Prediagnostic intake of dairy products and dietary calcium and colorectal cancer survival – results from the EPIC cohort study. *Cancer Epidemiol Biomarkers Prev*. 23(9):1813–23. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0172> PMID:24917183
- Dolman L, Sauvaget C, Muwonge R, Sankaranarayanan R (2014). Meta-analysis of the efficacy of cold coagulation as a treatment method for cervical intraepithelial neoplasia: a systematic review. *BJOG*. 121(8):929–42. <http://dx.doi.org/10.1111/1471-0528.12655> PMID:24597779
- Donà MG, Gheit T, Latini A, Benevolo M, Torres M, Smelov V, et al. (2015). Alpha, beta and gamma human papillomaviruses in the anal canal of HIV-infected and uninfected men who have sex with men. *J Infect*. 71(1):74–84. <http://dx.doi.org/10.1016/j.jinf.2015.02.001> PMID:25698067
- Donaire-Gonzalez D, Gimeno-Santos E, Balcells E, de Battle J, Ramon MA, Rodriguez E, et al.; PAC-COPD Study Group (2015). Benefits of physical activity on COPD hospitalisation depend on intensity. *Eur Respir J*. 46(5):1281–9. <http://dx.doi.org/10.1183/13993003.01699-2014> PMID:26206873
- Dondog B, Schnitzler P, Michael KM, Clifford G, Franceschi S, Pawlita M, et al. (2015). Hepatitis C virus seroprevalence in Mongolian women assessed by a novel multiplex antibody detection assay. *Cancer Epidemiol Biomarkers Prev*. 24(9):1360–5. <http://dx.doi.org/10.1158/1055-9965.EPI-15-0351> PMID:26169147
- Dorji T, Tshomo U, Phuntsho S, Tamang TD, Tshokey T, Baussano I, et al. (2015). Introduction of a national HPV vaccination program into Bhutan. *Vaccine*. 33(31):3726–30. <http://dx.doi.org/10.1016/j.vaccine.2015.05.078> PMID:26057136
- Dossus L, Boutron-Ruault MC, Kaaks R, Gram IT, Vilier A, Fervers B, et al. (2014a). Active and passive cigarette smoking and breast cancer risk: results from the EPIC cohort. *Int J Cancer*. 134(8):1871–88. <http://dx.doi.org/10.1002/ijc.28508> PMID:24590452
- Dossus L, Jimenez-Corona A, Romieu I, Boutron-Ruault MC, Boutten A, Dupré T, et al. (2014b). C-reactive protein and postmenopausal breast cancer risk: results from the E3N cohort study. *Cancer Causes Control*. 25(4):533–9. <http://dx.doi.org/10.1007/s10552-014-0355-9> PMID:24504436
- Duarte-Salles T, Fedirko V, Stepien M, Aleksandrova K, Bamia C, Lagiou P, et al. (2015). Dietary fat, fat subtypes and hepatocellular carcinoma in a large European cohort. *Int J Cancer*. 137(11):2715–28. <http://dx.doi.org/10.1002/ijc.29643> PMID:26081477
- Duarte-Salles T, Fedirko V, Stepien M, Trichopoulos A, Bamia C, Lagiou P, et al. (2014). Dairy products and risk of hepatocellular carcinoma: the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer*. 135(7):1662–72. <http://dx.doi.org/10.1002/ijc.28812> PMID:24615266
- Ducarroz S, Leon ME, Schott AM, Friis S, Johansen C, Schüz J (2015). Are male immigrants in Denmark at lower or higher risk of tobacco-related cancers? A Danish nationwide cohort study. *Acta Oncol*. 54(8):1128–35. <http://dx.doi.org/10.3109/0284186X.2015.1016626> PMID:25813476
- Duell EJ, Bonet C, Muñoz X, Lujan-Barroso L, Weiderpass E, Boutron-Ruault MC, et al. (2015). Variation at *ABO* histo-blood group and *FUT* loci and diffuse and intestinal gastric cancer risk in a European population. *Int J Cancer*. 136(4):880–93. <http://dx.doi.org/10.1002/ijc.29034> PMID:24947433
- Durães C, Muñoz X, Bonet C, García N, Venceslá A, Cameiro F, et al. (2014). Genetic variants in the *IL1A* gene region contribute to intestinal-type gastric carcinoma susceptibility in European populations. *Int J Cancer*. 135(6):1343–55. <http://dx.doi.org/10.1002/ijc.28776> PMID:24615437
- Ecsedi S, Hernandez-Vargas H, Lima SC, Vizkeleti L, Toth R, Lazar V, et al. (2014). DNA methylation characteristics of primary melanomas with distinct biological behaviour. *PLoS ONE*. 9(5):e96612. <http://dx.doi.org/10.1371/journal.pone.0096612> PMID:24832207
- Edmands WM, Barupal DK, Scalbert A (2015). MetMSLine: an automated and fully integrated pipeline for rapid processing of high-resolution LC-MS metabolomic datasets. *Bioinformatics*. 31(5):788–90. <http://dx.doi.org/10.1093/bioinformatics/btu705> PMID:25348215
- Edmands WM, Ferrari P, Rothwell JA, Rinaldi S, Slimani N, Barupal DK, et al. (2015). Polyphenol metabolome in human urine and its association with intake of polyphenol-rich foods across European countries. *Am J Clin Nutr*. 102(4):905–13. <http://dx.doi.org/10.3945/ajcn.114.101881> PMID:26269369
- Edmands WM, Ferrari P, Scalbert A (2014). Normalization to specific gravity prior to analysis improves information recovery from high resolution mass spectrometry metabolomic profiles of human urine. *Anal Chem*. 86(21):10925–31. <http://dx.doi.org/10.1021/ac503190m> PMID:25285402
- Ekelund U, Ward HA, Norat T, Luan J, May AM, Weiderpass E, et al. (2015). Physical activity and all-cause mortality across levels of overall and abdominal adiposity in European men and women: the European Prospective Investigation into Cancer and Nutrition Study (EPIC). *Am J Clin Nutr*. 101(3):613–21. <http://dx.doi.org/10.3945/ajcn.114.100065> PMID:25733647
- El-Zaemey S, Heyworth J, Fritschi L (2014). Qat consumption among women living in Yemen. *Int J Occup Environ Med*. 5(2):109–11. PMID:24748003
- El-Zaemey S, Schüz J, Leon ME (2015). Qat chewing and risk of potentially malignant and malignant oral disorders: a systematic review. *Int J Occup Environ Med*. 6(3):129–43. PMID:26174990
- Elfström KM, Arnheim-Dahlström L, von Karsa L, Dillner J (2015). Cervical cancer screening in Europe: quality assurance and organisation of programmes. *Eur J Cancer*. 51(8):950–68. <http://dx.doi.org/10.1016/j.ejca.2015.03.008> PMID:25817010
- Ellison-Loschmann L, Firestone R, Aquilina L, McKenzie F, Gray M, Jeffreys M (2015). Barriers to and delays in accessing breast cancer care among New Zealand women: disparities by ethnicity. *BMC Health Serv Res*. 15(1):394. <http://dx.doi.org/10.1186/s12913-015-1050-6> PMID:26385793
- Emaus MJ, van Gils CH, Bakker MF, Bisschop CN, Monninkhof EM, Bueno-de-Mesquita HB, et al. (2014). Weight change in middle adulthood and breast cancer risk in the EPIC-PANACEA study. *Int J Cancer*. 135(12):2887–99. <http://dx.doi.org/10.1002/ijc.28926> PMID:24771551
- Eng A, Gallant Z, Shepherd J, McCormack V, Li J, Dowsett M, et al. (2014a). Digital mammographic density and breast cancer risk: a case-control study of six alternative density assessment methods. *Breast Cancer Res*. 16(5):439. <http://dx.doi.org/10.1186/s13058-014-0439-1> PMID:25239205

- Eng A, McCormack V, dos-Santos-Silva I (2014b). Receptor-defined subtypes of breast cancer in indigenous populations in Africa: a systematic review and meta-analysis. *PLoS Med.* 11(9):e1001720. <http://dx.doi.org/10.1371/journal.pmed.1001720> PMID:25202974
- Engeset D, Braaten T, Teucher B, Kühn T, Bueno-de-Mesquita HB, Leenders M, et al. (2015). Fish consumption and mortality in the European Prospective Investigation into Cancer and Nutrition cohort. *Eur J Epidemiol.* 30(1):57–70. <http://dx.doi.org/10.1007/s10654-014-9966-4> PMID:25377533
- Erdmann F, Kaatsch P, Schüz J (2015b). Family circumstances and survival from childhood acute lymphoblastic leukaemia in West Germany. *Cancer Epidemiol.* 39(2):209–15. <http://dx.doi.org/10.1016/j.canep.2015.01.012> PMID:25698214
- Erdmann F, Kaatsch P, Zeeb H, Roman E, Lightfoot T, Schüz J (2014). Survival from childhood acute lymphoblastic leukaemia in West Germany: does socio-demographic background matter? *Eur J Cancer.* 50(7):1345–53. <http://dx.doi.org/10.1016/j.ejca.2014.01.028> PMID:24582913
- Erdmann F, Kielkowski D, Schonfeld SJ, Kellett P, Stanulla M, Dickens C, et al. (2015a). Childhood cancer incidence patterns by race, sex and age for 2000–2006: a report from the South African National Cancer Registry. *Int J Cancer.* 136(11):2628–39. <http://dx.doi.org/10.1002/ijc.29308> PMID:25363616
- Escamilla-Núñez MC, Barraza-Villarreal A, Hernández-Cadena L, Navarro-Olivos E, Sly PD, Romieu I (2014). Omega-3 fatty acid supplementation during pregnancy and respiratory symptoms in children. *Chest.* 146(2):373–82. <http://dx.doi.org/10.1378/chest.13-1432> PMID:24626819
- Espinosa-Parrilla Y, Muñoz X, Bonet C, Garcia N, Venceslá A, Yannakouris N, et al. (2014). Genetic association of gastric cancer with miRNA clusters including the cancer-related genes *MIR29*, *MIR25*, *MIR93* and *MIR106*: results from the EPIC-EURGAST study. *Int J Cancer.* 135(9):2065–76. <http://dx.doi.org/10.1002/ijc.28850> PMID:24643999
- Etemadi A, Abnet CC, Kamangar F, Islami F, Khademi H, Pourshams A, et al. (2014). Impact of body size and physical activity during adolescence and adult life on overall and cause-specific mortality in a large cohort study from Iran. *Eur J Epidemiol.* 29(2):95–109. <http://dx.doi.org/10.1007/s10654-014-9883-6> PMID:24557643
- Etemadi A, Kamangar F, Islami F, Poustchi H, Pourshams A, Brennan P, et al. (2015). Mortality and cancer in relation to ABO blood group phenotypes in the Golestan Cohort Study. *BMC Med.* 13(1):8. <http://dx.doi.org/10.1186/s12916-014-0237-8> PMID:25592833
- Fages A, Duarte-Salles T, Stepien M, Ferrari P, Fedirko V, Pontoizeau C, et al. (2015). Metabolomic profiles of hepatocellular carcinoma in a European prospective cohort. *BMC Med.* 13(1):242. <http://dx.doi.org/10.1186/s12916-015-0462-9> PMID:26399231
- Fages A, Ferrari P, Monni S, Dossus L, Floegel A, Mode N, et al. (2014). Investigating sources of variability in metabolomic data in the EPIC study: the Principal Component Partial R-square (PC-PR2) method. *Metabolomics.* 10(6):1074–83. <http://dx.doi.org/10.1007/s11306-014-0647-9>
- Familiar I, Ortiz-Panozo E, Hall B, Vieitez I, Romieu I, Lopez-Ridaura R, et al. (2015). Factor structure of the Spanish version of the Patient Health Questionnaire-9 in Mexican women. *Int J Methods Psychiatr Res.* 24(1):74–82. <http://dx.doi.org/10.1002/mpr.1461> PMID:25524806
- Fanidi A, Relton C, Ueland PM, Midttun Ø, Vollset SE, Travis RC, et al. (2015). A prospective study of one-carbon metabolism biomarkers and cancer of the head and neck and esophagus. *Int J Cancer.* 136(4):915–27. <http://dx.doi.org/10.1002/ijc.29051> PMID:24975698
- Fedirko V, Duarte-Salles T, Bamia C, Trichopoulou A, Aleksandrova K, Trichopoulos D, et al. (2014b). Prediagnostic circulating vitamin D levels and risk of hepatocellular carcinoma in European populations: a nested case-control study. *Hepatology.* 60(4):1222–30. <http://dx.doi.org/10.1002/hep.27079> PMID:24644045
- Fedirko V, Romieu I, Aleksandrova K, Pischon T, Trichopoulos D, Peeters PH, et al. (2014a). Pre-diagnostic anthropometry and survival after colorectal cancer diagnosis in Western European populations. *Int J Cancer.* 135(8):1949–60. <http://dx.doi.org/10.1002/ijc.28841> PMID:24623514
- Ferlay J, Soerjomataram I, Dikshit R, Eser S, Mathers C, Rebelo M, et al. (2015a). Cancer incidence and mortality worldwide: sources, methods and major patterns in GLOBOCAN 2012. *Int J Cancer.* 136(5):E359–86. <http://dx.doi.org/10.1002/ijc.29210> PMID:25220842
- Ferlay J, Steliarova-Foucher E, Lortet-Tieulent J, Rosso S, Coebergh JW, Comber H, et al. (2015b). Reprint of: Cancer incidence and mortality patterns in Europe: estimates for 40 countries in 2012. *Eur J Cancer.* 51(9):1201–2. <http://dx.doi.org/10.1016/j.ejca.2015.05.004>
- Fernández-Alvira JM, Bammann K, Pala V, Krogh V, Barba G, Eiben G, et al. (2014). Country-specific dietary patterns and associations with socioeconomic status in European children: the IDEFICS study. *Eur J Clin Nutr.* 68(7):811–21. <http://dx.doi.org/10.1038/ejcn.2014.78> PMID:24824009
- Fernández-Alvira JM, Böhnhorst C, Bammann K, Gwozdz W, Krogh V, Hebestreit A, et al. (2015). Prospective associations between socio-economic status and dietary patterns in European children: the Identification and Prevention of Dietary- and Lifestyle-induced Health Effects in Children and Infants (IDEFICS) Study. *Br J Nutr.* 113(3):517–25. <http://dx.doi.org/10.1017/S0007114514003663> PMID:25563904
- Fernandez-Cuesta L, Sun R, Menon R, George J, Lorenz S, Meza-Zepeda LA, et al. (2015). Identification of novel fusion genes in lung cancer using breakpoint assembly of transcriptome sequencing data. *Genome Biol.* 16(1):7. <http://dx.doi.org/10.1186/s13059-014-0558-0> PMID:25650807
- Fernandez-Cuesta L, Thomas RK (2015). Molecular pathways: targeting *NRG1* fusions in lung cancer. *Clin Cancer Res.* 21(9):1989–94. <http://dx.doi.org/10.1158/1078-0432.CCR-14-0854> PMID:25501131
- Ferrari M, Cuenca-García M, Valtueña J, Moreno LA, Censi L, González-Gross M, et al.; HELENA Study Group (2015). Inflammation profile in overweight/obese adolescents in Europe: an analysis in relation to iron status. *Eur J Clin Nutr.* 69(2):247–55. <http://dx.doi.org/10.1038/ejcn.2014.154> PMID:25205319
- Ferrari P, Licaj I, Muller DC, Kragh Andersen P, Johansson M, Boeing H, et al. (2014). Lifetime alcohol use and overall and cause-specific mortality in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *BMJ Open.* 4(7):e005245. <http://dx.doi.org/10.1136/bmjopen-2014-005245> PMID:24993766
- Fiaschetti G, Abela L, Nonoguchi N, Dubuc AM, Remke M, Boro A, et al. (2014). Epigenetic silencing of miRNA-9 is associated with *HES1* oncogenic activity and poor prognosis of medulloblastoma. *Br J Cancer.* 110(3):636–47. <http://dx.doi.org/10.1038/bjc.2013.764> PMID:24346283

- Figueroa JD, Han SS, Garcia-Closas M, Baris D, Jacobs EJ, Kogevinas M, et al. (2014a). Genome-wide interaction study of smoking and bladder cancer risk. *Carcinogenesis*. 35(8):1737–44. <http://dx.doi.org/10.1093/carcin/bgu064> PMID:24662972
- Figueroa JD, Ye Y, Siddiq A, Garcia-Closas M, Chatterjee N, Prokunina-Olsson L, et al. (2014b). Genome-wide association study identifies multiple loci associated with bladder cancer risk. *Hum Mol Genet*. 23(5):1387–98. <http://dx.doi.org/10.1093/hmg/ddt519> PMID:24163127
- Flanagan L, Schmid J, Ebert M, Soucek P, Kunicka T, Liska V, et al. (2014). *Fusobacterium nucleatum* associates with stages of colorectal neoplasia development, colorectal cancer and disease outcome. *Eur J Clin Microbiol Infect Dis*. 33(8):1381–90. <http://dx.doi.org/10.1007/s10096-014-2081-3> PMID:24599709
- Foliaki S, Brewer N, Pearce N, Snijders PJ, Meijer CJ, Waqatakiwewa L, et al. (2014). Prevalence of HPV infection and other risk factors in a Fijian population. *Infect Agent Cancer*. 9(1):14. <http://dx.doi.org/10.1186/1750-9378-9-14> PMID:24891876
- Fonseca-Nunes A, Agudo A, Aranda N, Arija V, Cross AJ, Molina E, et al. (2015). Body iron status and gastric cancer risk in the EURGAST study. *Int J Cancer*. 137(12):2904–14. <http://dx.doi.org/10.1002/ijc.29669> PMID:26135329
- Ford AC, Forman D, Hunt RH, Yuan Y, Moayyedi P (2014). *Helicobacter pylori* eradication therapy to prevent gastric cancer in healthy asymptomatic infected individuals: systematic review and meta-analysis of randomised controlled trials. *BMJ*. 348:g3174. <http://dx.doi.org/10.1136/bmj.g3174> PMID:24846275
- Forouhi NG, Koulman A, Sharp SJ, Imamura F, Kröger J, Schulze MB, et al. (2014). Differences in the prospective association between individual plasma phospholipid saturated fatty acids and incident type 2 diabetes: the EPIC-InterAct case-cohort study. *Lancet Diabetes Endocrinol*. 2(10):810–8. [http://dx.doi.org/10.1016/S2213-8587\(14\)70146-9](http://dx.doi.org/10.1016/S2213-8587(14)70146-9) PMID:25107467
- Forstner AJ, Hofmann A, Maaser A, Sumer S, Khudayberdiev S, Mühleisen TW, et al. (2015). Genome-wide analysis implicates microRNAs and their target genes in the development of bipolar disorder. *Transl Psychiatry*. 5(11):e678. <http://dx.doi.org/10.1038/tp.2015.159> PMID:26556287
- Fortner RT, Ose J, Merritt MA, Schock H, Tjønneland A, Hansen L, et al. (2015). Reproductive and hormone-related risk factors for epithelial ovarian cancer by histologic pathways, invasiveness and histologic subtypes: results from the EPIC cohort. *Int J Cancer*. 137(5):1196–208. <http://dx.doi.org/10.1002/ijc.29471> PMID:25656413
- Fowke JH, McLerran DF, Gupta PC, He J, Shu XO, Ramadas K, et al. (2015). Associations of body mass index, smoking, and alcohol consumption with prostate cancer mortality in the Asia Cohort Consortium. *Am J Epidemiol*. 182(5):381–9. <http://dx.doi.org/10.1093/aje/kwv089> PMID:26243736
- Franceschi S (2014a). HPV and cancer: a unique opportunity for cancer prevention. *Bulletin Suisse du Cancer*. 3:191–2.
- Franceschi S (2014b). Intervention trials. In: Ahrens W, Pigeot I, editors. *Handbook of epidemiology*, 2nd edition. Berlin, Germany: Springer; pp. 365–88.
- Franceschi S (2015a). Past and future of prophylactic ablation of the cervical squamocolumnar junction. *Ecancelmedscience*. 9:527. PMID:25987896
- Franceschi S (2015b). Embryonic cells in the squamous-columnar junction of the cervix: scope for prophylactic ablation? *Int J Cancer*. 136(5):989–90. <http://dx.doi.org/10.1002/ijc.29057> PMID:24990544
- Franceschi S, Baussano I (2014). Naturally acquired immunity against human papillomavirus (HPV): why it matters in the HPV vaccine era. *J Infect Dis*. 210(4):507–9. <http://dx.doi.org/10.1093/infdis/jiu143> PMID:24610878
- Franceschi S, Bray F (2014). Chronic conditions rising in low- and middle-income countries: the case of cancer control. In: Magrath I, editor. *Cancer Control 2014: Cancer care in emerging health systems*. Brussels, Belgium: International Network for Cancer Treatment and Research; pp. 17–23.
- Franceschi S, Combes JD, Dalstein V, Caudroy S, Clifford G, Gheit T, et al.; Study of Natural History of Human Papillomavirus Infection and Precancerous Lesions in the Tonsils (SPLIT) (2015). Deep brush-based cytology in tonsils resected for benign diseases. *Int J Cancer*. 137(12):2994–9. <http://dx.doi.org/10.1002/ijc.29660> PMID:26111735
- Franceschi S, Vaccarella S (2015). Thyroid cancer: an epidemic of disease or an epidemic of diagnosis? *Int J Cancer*. 136(11):2738–9. <http://dx.doi.org/10.1002/ijc.29311> PMID:25365909
- Frecha C, Chevalier SA, van Uden P, Rubio I, Siouda M, Saidj D, et al. (2015). Expression of the epidermodysplasia verruciformis-associated genes *EVER1* and *EVER2* is activated by exogenous DNA and inhibited by LMP1 oncoprotein from Epstein-Barr virus. *J Virol*. 89(2):1461–7. <http://dx.doi.org/10.1128/JVI.02936-14> PMID:25378492
- Freisling H, Ocké MC, Casagrande C, Nicolas G, Crispim SP, Niekerk M, et al. (2015). Comparison of two food record-based dietary assessment methods for a pan-European food consumption survey among infants, toddlers, and children using data quality indicators. *Eur J Nutr*. 54(3):437–45. <http://dx.doi.org/10.1007/s00394-014-0727-7> PMID:24916012
- Freisling H, Slimani N (2015). Challenges in estimating dietary acrylamide intake. In: Gökmen V, editor. *Acrylamide in food. Analysis, content and potential health effects*. Amsterdam, Netherlands: Elsevier; pp. 19–35.
- Fu YP, Kohaar I, Moore LE, Lenz P, Figueroa JD, Tang W, et al. (2014). The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. *Cancer Res*. 74(20):5808–18. <http://dx.doi.org/10.1158/0008-5472.CAN-14-1531> PMID:25320178
- Gadgil A, Sauvaget C, Roy N, Grosse Frie K, Chakraborty A, Lucas E, et al. (2015). Breast cancer awareness among middle class urban women – a community-based study from Mumbai, India. *Asian Pac J Cancer Prev*. 16(15):6249–54. PMID:26434824
- Galanter JM, Gignoux CR, Torgerson DG, Roth LA, Eng C, Oh SS, et al. (2014). Genome-wide association study and admixture mapping identify different asthma-associated loci in Latinos: the Genes-environments & Admixture in Latino Americans study. *J Allergy Clin Immunol*. 134(2):295–305. <http://dx.doi.org/10.1016/j.jaci.2013.08.055> PMID:24406073
- Galeone C, Turati F, Zhang ZF, Guercio V, Tavani A, Serraino D, et al. (2015). Relation of allium vegetables intake with head and neck cancers: evidence from the INHANCE consortium. *Mol Nutr Food Res*. 59(9):1641–50. <http://dx.doi.org/10.1002/mnfr.201500042> PMID:26018663
- Gallus S, Lugo A, Fernandez E, Gilmore AB, Leon ME, Clancy L, et al. (2014a). Support for a tobacco endgame strategy in 18 European countries. *Prev Med*. 67:255–8. <http://dx.doi.org/10.1016/j.ypmed.2014.08.001> PMID:25117519

- Gallus S, Lugo A, La Vecchia C, Boffetta P, Chaloupka FJ, Colombo P, et al. (2014b). Pricing Policies And Control of Tobacco in Europe (PPACTE) project: cross-national comparison of smoking prevalence in 18 European countries. *Eur J Cancer Prev.* 23(3):177–85. <http://dx.doi.org/10.1097/CEJ.000000000000009> PMID: 24441832
- Gavin A, Rous B, Marcos-Gragera R, Middleton R, Steliarova-Foucher E, Maynadie M, et al.; European Network of Cancer Registries (2015). Towards optimal clinical and epidemiological registration of haematological malignancies: guidelines for recording progressions, transformations and multiple diagnoses. *Eur J Cancer.* 51(9):1109–22. <http://dx.doi.org/10.1016/j.ejca.2014.02.008> PMID: 24630945
- GBD 2013 Mortality and Causes of Death Collaborators (2015). Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. *Lancet.* 385(9963):117–71. [http://dx.doi.org/10.1016/S0140-6736\(14\)61682-2](http://dx.doi.org/10.1016/S0140-6736(14)61682-2) PMID: 25530442
- Ghantous A, Hernandez-Vargas H, Byrnes G, Dwyer T, Herceg Z (2015). Characterising the epigenome as a key component of the fetal exposome in evaluating in utero exposures and childhood cancer risk. *Mutagenesis.* 30(6):733–42. <http://dx.doi.org/10.1093/mutage/gev010> PMID:25724893
- Ghantous A, Saffery R, Cros MP, Ponsonby AL, Hirschfeld S, Kasten C, et al. (2014). Optimized DNA extraction from neonatal dried blood spots: application in methylome profiling. *BMC Biotechnol.* 14(1):60. <http://dx.doi.org/10.1186/1472-6750-14-60> PMID:24980254
- Gheit T, Abedi-Ardekani B, Carreira C, Missad CG, Tommasino M, Torrente MC (2014). Comprehensive analysis of HPV expression in laryngeal squamous cell carcinoma. *J Med Virol.* 86(4):642–6. <http://dx.doi.org/10.1002/jmv.23866> PMID:24374907
- Ghittoni R, Accardi R, Chiocca S, Tommasino M (2015). Role of human papillomaviruses in carcinogenesis. *Ecancermedicalscience.* 9:526. <http://dx.doi.org/10.3332/ecancer.2015.526> PMID: 25987895
- Ghoussaini M, Edwards SL, Michailidou K, Nord S, Cowper-Sal Lari R, Desai K, et al.; Australian Ovarian Cancer Management Group (2014). Evidence that breast cancer risk at the 2q35 locus is mediated through *IGFBP5* regulation. *Nat Commun.* 4:4999. <http://dx.doi.org/10.1038/ncomms5999> PMID: 25248036
- Giacomazzi J, Graudenz MS, Osorio CA, Koehler-Santos P, Palmero EI, Zagonel-Oliveira M, et al. (2014). Prevalence of the *TP53* p.R337H mutation in breast cancer patients in Brazil. *PLoS ONE.* 9(6):e99893. <http://dx.doi.org/10.1371/journal.pone.0099893> PMID:24936644
- Gillison ML, Castellsagué X, Chaturvedi A, Goodman MT, Snijders P, Tommasino M, et al. (2014). Eurogin Roadmap: comparative epidemiology of HPV infection and associated cancers of the head and neck and cervix. *Int J Cancer.* 134(3):497–507. <http://dx.doi.org/10.1002/ijc.28201> PMID:23568556
- Gimeno-Santos E, Frei A, Steurer-Stey C, de Batlle J, Rabinovich RA, Raste Y, et al.; PROactive Consortium (2014). Determinants and outcomes of physical activity in patients with COPD: a systematic review. *Thorax.* 69(8):731–9. <http://dx.doi.org/10.1136/thoraxjnl-2013-204763> PMID:24558112
- Giuliano AR, Nyitray AG, Kreimer AR, Pierce Campbell CM, Goodman MT, Sudenga SL, et al. (2015). EUROGIN 2014 roadmap: differences in human papillomavirus infection natural history, transmission and human papillomavirus-related cancer incidence by gender and anatomic site of infection. *Int J Cancer.* 136(12):2752–60. <http://dx.doi.org/10.1002/ijc.29082> PMID:25043222
- Glubb DM, Maranian MJ, Michailidou K, Pooley KA, Meyer KB, Kar S, et al.; GENICA Network; kConFab Investigators; Norwegian Breast Cancer Study (2015). Fine-scale mapping of the 5q11.2 breast cancer locus reveals at least three independent risk variants regulating *MAP3K1*. *Am J Hum Genet.* 96(1):5–20. <http://dx.doi.org/10.1016/j.ajhg.2014.11.009> PMID:25529635
- Gonzalez P, Hildesheim A, Herrero R, Katki H, Wacholder S, Porras C, et al.; Costa Rica HPV Vaccine Trial (CVT) Group (2015). Rationale and design of a long term follow-up study of women who did and did not receive HPV 16/18 vaccination in Guanacaste, Costa Rica. *Vaccine.* 33(18):2141–51. <http://dx.doi.org/10.1016/j.vaccine.2015.03.015> PMID:25796338
- Gonzalez-Casanova I, Stein AD, Hao W, Garcia-Feregrino R, Barraza-Villarreal A, Romieu I, et al. (2015). Prenatal supplementation with docosahexaenoic acid has no effect on growth through 60 months of age. *J Nutr.* 145(6):1330–4. <http://dx.doi.org/10.3945/jn.114.203570> PMID: 25926416
- González-Horta C, Ballinas-Casarrubias L, Sánchez-Ramírez B, Ishida MC, Barrera-Hernández A, Gutiérrez-Torres D, et al. (2015). A concurrent exposure to arsenic and fluoride from drinking water in Chihuahua, Mexico. *Int J Environ Res Public Health.* 12(5):4587–601. <http://dx.doi.org/10.3390/ijerph120504587> PMID:25918912
- Govsgiv CF, Huusom LD, Deltour I, Andersen KK, Duun-Henriksen AK, Madsen EM, et al. (2015). Role of human papillomavirus testing and cytology in follow-up after conization. *Acta Obstet Gynecol Scand.* 94(4):405–11. <http://dx.doi.org/10.1111/aogs.12601> PMID:25645089
- Greenop KR, Miller M, Bailey HD, de Klerk NH, Attia J, Kellie SJ, et al. (2015a). Childhood folate, B6, B12, and food group intake and the risk of childhood brain tumors: results from an Australian case-control study. *Cancer Causes Control.* 26(6):871–9. <http://dx.doi.org/10.1007/s10552-015-0562-z> PMID:25791129
- Greenop KR, Miller M, Bailey HD, Scott RJ, Attia J, Bower C, et al. (2015b). Paternal dietary folate, B6 and B12 intake, and the risk of childhood brain tumors. *Nutr Cancer.* 67(2):224–30. <http://dx.doi.org/10.1080/01635581.2015.990571> PMID:25625505
- Greenop KR, Peters S, Fritschi L, Glass DC, Ashton LJ, Bailey HD, et al. (2014a). 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.* 25(3):283–91. <http://dx.doi.org/10.1007/s10552-013-0330-x> PMID: 24337771
- Greenop KR, Peters S, Fritschi L, Glass DC, Ashton LJ, Bailey HD, et al. (2014b). Erratum to: 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.* 25(9):1241–2. <http://dx.doi.org/10.1007/s10552-014-0419-x>
- Grell K, Diggle PJ, Frederiksen K, Schüz J, Cardis E, Andersen PK (2015). A three-dimensional point process model for the spatial distribution of disease occurrence in relation to an exposure source. *Stat Med.* 34(23):3170–80. <http://dx.doi.org/10.1002/sim.6538> PMID:26011698

- Grosse Y, Loomis D, Guyton KZ, Lauby-Secretan B, El Ghissassi F, Bouvard V, et al.; International Agency for Research on Cancer Monograph Working Group (2014). Carcinogenicity of fluorene, silicon carbide fibres and whiskers, and carbon nanotubes. *Lancet Oncol.* 15(13):1427–8. [http://dx.doi.org/10.1016/S1470-2045\(14\)71109-X](http://dx.doi.org/10.1016/S1470-2045(14)71109-X) PMID:25499275
- Guevara E, Baena A, Almonte M, Salaza JE, Gaviria A, Sanchez GI (2014). Reproducibilidad en la lectura de un set de placas de citología cérvico-uterinas en cuatro centros especializados de Medellín, Antioquia. *Revista Facultad Nacional de Salud Publica.* 32(2):54–60.
- Guha N, Baan RA, Straif K (2014a). Electromagnetic fields. In: Landrigan PJ, Etzel RA, editors. *Textbook of children's environmental health.* Oxford University Press USA; pp. 383–96.
- Guha N, Warnakulasuriya S, Vlaanderen J, Straif K (2014b). Betel quid chewing and the risk of oral and oropharyngeal cancers: a meta-analysis with implications for cancer control. *Int J Cancer.* 135(6):1433–43. <http://dx.doi.org/10.1002/ijc.28643> PMID:24302487
- Guillot C, Favaudon V, Herceg Z, Sagne C, Sauvaigo S, Merle P, et al. (2014a). PARP inhibition and the radiosensitizing effects of the PARP inhibitor ABT-888 in *in vitro* hepatocellular carcinoma models. *BMC Cancer.* 14(1):603. <http://dx.doi.org/10.1186/1471-2407-14-603> PMID:25139788
- Guillot C, Hall J, Herceg Z, Merle P, Chemin I (2014b). Update on hepatocellular carcinoma breakthroughs: poly(ADP-ribose) polymerase inhibitors as a promising therapeutic strategy. *Clin Res Hepatol Gastroenterol.* 38(2):137–42. <http://dx.doi.org/10.1016/j.clinre.2013.07.006> PMID:23953496
- Guo X, Long J, Zeng C, Michailidou K, Ghousssaini M, Bolla MK, et al.; kConFab Investigators (2015). Fine-scale mapping of the 4q24 locus identifies two independent loci associated with breast cancer risk. *Cancer Epidemiol Biomarkers Prev.* 24(11):1680–91. <http://dx.doi.org/10.1158/1055-9965.EPI-15-0363> PMID:26354892
- Guyton KZ, Loomis D, Grosse Y, El Ghissassi F, Benbrahim-Tallaa L, Guha N, et al.; International Agency for Research on Cancer Monograph Working Group (2015). Carcinogenicity of tetrachlorvinphos, parathion, malathion, diazinon, and glyphosate. *Lancet Oncol.* 16(5):490–1. [http://dx.doi.org/10.1016/S1470-2045\(15\)70134-8](http://dx.doi.org/10.1016/S1470-2045(15)70134-8) PMID:25801782
- Hampras SS, Giuliano AR, Lin HY, Fisher KJ, Abrahamsen ME, McKay-Chopin S, et al. (2015). Natural history of polyomaviruses in men: the HPV infection in men (HIM) study. *J Infect Dis.* 211(9):1437–46. <http://dx.doi.org/10.1093/infdis/jiu626> PMID:25387582
- Hampras SS, Giuliano AR, Lin HY, Fisher KJ, Abrahamsen ME, Sirak BA, et al. (2014). Natural history of cutaneous human papillomavirus (HPV) infection in men: the HIM study. *PLoS ONE.* 9(9):e104843. <http://dx.doi.org/10.1371/journal.pone.0104843> PMID:25198694
- Hampras SS, Michel A, Schmitt M, Waterboer T, Kranz L, Gheit T, et al. (2015). Merkel cell polyomavirus (MCV) T-antigen seroreactivity, MCV DNA in eyebrow hairs, and squamous cell carcinoma. *Infect Agent Cancer.* 10(1):35. <http://dx.doi.org/10.1186/s13027-015-0030-0> PMID:26483848
- Hamra GB, Guha N, Cohen A, Laden F, Raaschou-Nielsen O, Samet JM, et al. (2014a). Outdoor particulate matter exposure and lung cancer: a systematic review and meta-analysis. *Environ Health Perspect.* 122(9):906–11. PMID:24911630
- Hamra GB, Laden F, Cohen AJ, Raaschou-Nielsen O, Brauer M, Loomis D (2015). Lung cancer and exposure to nitrogen dioxide and traffic: a systematic review and meta-analysis. *Environ Health Perspect.* 123(11):1107–12. <http://dx.doi.org/10.1289/ehp.1408882> PMID:25870974
- Hamra GB, Loomis D, Dement J (2014b). Examining the association of lung cancer and highly correlated fibre size-specific asbestos exposures with a hierarchical Bayesian model. *Occup Environ Med.* 71(5):353–7. <http://dx.doi.org/10.1136/oemed-2013-101965> PMID:24569623
- Hamra GB, MacLehose R, Richardson D, Bertke S, Daniels RD (2014c). Modelling complex mixtures in epidemiologic analysis: additive versus relative measures for differential effectiveness. *Occup Environ Med.* 71(2):141–6. <http://dx.doi.org/10.1136/oemed-2013-101665> PMID:24213566
- Hamra GB, Semelka RC, Burke LM, Pate V, Brookhart MA (2014d). Trends in diagnostic CT among fee-for-service enrollees, 2000–2011. *J Am Coll Radiol.* 11(2):125–30. <http://dx.doi.org/10.1016/j.jacr.2013.07.014> PMID:24035504
- Hansch RA, Cherno SL, Sow PS, Winer RL, Hughes JP, Feng Q, et al.; University of Washington-Dakar HIV and Cervical Cancer Study Group (2014). Human papillomavirus type 16 viral load in relation to HIV infection, cervical neoplasia and cancer in Senegal. *Cancer Epidemiol.* 38(4):369–75. <http://dx.doi.org/10.1016/j.canep.2014.04.005> PMID:24852136
- Hanly P, Soerjomataram I, Sharp L (2015). Measuring the societal burden of cancer: the cost of lost productivity due to premature cancer-related mortality in Europe. *Int J Cancer.* 136(4):E136–45. <http://dx.doi.org/10.1002/ijc.29105> PMID:25066804
- Hashemian M, Poustchi H, Abnet CC, Boffetta P, Dawsey SM, Brennan PJ, et al. (2015). Dietary intake of minerals and risk of esophageal squamous cell carcinoma: results from the Golestan Cohort Study. *Am J Clin Nutr.* 102(1):102–8. <http://dx.doi.org/10.3945/ajcn.115.107847> PMID:26016858
- Hebestreit A, Börnhorst C, Barba G, Siani A, Huybrechts I, Tognon G, et al. (2014). Associations between energy intake, daily food intake and energy density of foods and BMI z-score in 2–9-year-old European children. *Eur J Nutr.* 53(2):673–81. <http://dx.doi.org/10.1007/s00394-013-0575-x> PMID:24061347
- Hedley C, Sriraksa R, Showell R, Van Noorden S, El-Bahrawy M (2014). The frequency and significance of WT-1 expression in serous endometrial carcinoma. *Hum Pathol.* 45(9):1879–84. <http://dx.doi.org/10.1016/j.humpath.2014.05.009> PMID:25033726
- Henrión MY, Purdum MP, Scelo G, Broderick P, Frampton M, Ritchie A, et al. (2015). Common variation at 1q24.1 (*ALDH9A1*) is a potential risk factor for renal cancer. *PLoS ONE.* 10(3):e0122589. <http://dx.doi.org/10.1371/journal.pone.0122589> PMID:25826619
- Herceg Z (2014). Cancer prevention potential of diet and dietary supplements in epigenome modulation. In: Mahabir S, Pathak YV, editors. *Nutraceuticals and health: review of human evidence.* Boca Raton (FL), USA: CRC Press; pp. 43–70.
- Hernandez C, Aibar J, de Battlle J, Gomez-Cabrero D, Soler N, Duran-Tauleria E, et al.; NEXES Consortium (2015). Assessment of health status and program performance in patients on long-term oxygen therapy. *Respir Med.* 109(4):500–9. <http://dx.doi.org/10.1016/j.rmed.2015.01.005> PMID:25771036

- Hernandez-Vargas H, Castelino J, Silver MJ, Dominguez-Salas P, Cros MP, Durand G, et al. (2015). Exposure to aflatoxin B<sub>1</sub> *in utero* is associated with DNA methylation in white blood cells of infants in The Gambia. *Int J Epidemiol*. 44(4):1238–48. <http://dx.doi.org/10.1093/ije/dyv027> PMID:25855716
- Herrero R, González P, Markowitz LE (2015). Present status of human papillomavirus vaccine development and implementation. *Lancet Oncol*. 16(5):e206–16. [http://dx.doi.org/10.1016/S1470-2045\(14\)70481-4](http://dx.doi.org/10.1016/S1470-2045(14)70481-4) PMID:25943065
- Herrero R, Park JY, Forman D (2014b). The fight against gastric cancer – the IARC Working Group report. *Best Pract Res Clin Gastroenterol*. 28(6):1107–14. <http://dx.doi.org/10.1016/j.bpg.2014.10.003> PMID:25439075
- Herrero R, Parsonnet J, Greenberg ER (2014a). Prevention of gastric cancer. *JAMA*. 312(12):1197–8. <http://dx.doi.org/10.1001/jama.2014.10498> PMID:25247512
- Hosnijeh FS, Lan Q, Rothman N, San Liu C, Cheng WL, Nieters A, et al. (2014a). Mitochondrial DNA copy number and future risk of B-cell lymphoma in a nested case-control study in the prospective EPIC cohort. *Blood*. 124(4):530–5. <http://dx.doi.org/10.1182/blood-2013-10-532085> PMID:24899624
- Hosnijeh FS, Matullo G, Russo A, Guarrera S, Modica F, Nieters A, et al. (2014b). Prediagnostic telomere length and risk of B-cell lymphoma – results from the EPIC cohort study. *Int J Cancer*. 135(12):2910–7. <http://dx.doi.org/10.1002/ijc.28934> PMID:24771230
- Huang YH, Zhang ZF, Tashkin DP, Feng B, Straif K, Hashibe M (2015). An epidemiologic review of marijuana and cancer: an update. *Cancer Epidemiol Biomarkers Prev*. 24(1):15–31. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1026> PMID:25587109
- Hughes DJ, Fedirko V, Jenab M, Schomburg L, Méplán C, Freisling H, et al. (2015). Selenium status is associated with colorectal cancer risk in the European Prospective Investigation of Cancer and Nutrition cohort. *Int J Cancer*. 136(5):1149–61. <http://dx.doi.org/10.1002/ijc.29071> PMID:25042282
- Hung RJ, Ulrich CM, Goode EL, Brhane Y, Muir K, Chan AT, et al.; for GECCO; for FOCI; for CORECT; for DRIVE; GAME-ON Network (2015). Cross cancer genomic investigation of inflammation pathway for five common cancers: lung, ovary, prostate, breast, and colorectal cancer. *J Natl Cancer Inst*. 107(11):djv246. <http://dx.doi.org/10.1093/jnci/djv246> PMID:26319099
- Huoi C, Olsson A, Lightfoot T, Roman E, Clavel J, Lacour B, et al. (2014). Parental occupational exposure and risk of childhood central nervous system tumors: a pooled analysis of case-control studies from Germany, France, and the UK. *Cancer Causes Control*. 25(12):1603–13. <http://dx.doi.org/10.1007/s10552-014-0465-4> PMID:25281325
- Huybrechts I, Beirlaen C, De Vriendt T, Slimani N, Pisa PT, Schoupe E, et al. (2014a). Validity of instruction leaflets for parents to measure their child's weight and height at home: results obtained from a randomised controlled trial. *BMJ Open*. 4(2):e003768. <http://dx.doi.org/10.1136/bmjopen-2013-003768> PMID:24508849
- Huybrechts I, De Vriendt T, Breidenassel C, Rogiers J, Vanaelst B, Cuenca-García M, et al.; HELENA Study Group (2014b). Mechanisms of stress, energy homeostasis and insulin resistance in European adolescents – the HELENA study. *Nutr Metab Cardiovasc Dis*. 24(10):1082–9. <http://dx.doi.org/10.1016/j.numecd.2014.04.014> PMID:24907850
- Iannacone MR, Gheit T, Pfister H, Giuliano AR, Messina JL, Fenske NA, et al. (2014). Case-control study of genus-beta human papillomaviruses in plucked eyebrow hairs and cutaneous squamous cell carcinoma. *Int J Cancer*. 134(9):2231–44. <http://dx.doi.org/10.1002/ijc.28552> PMID:24136717
- Ichim G, Mola M, Finkbeiner MG, Cros MP, Herceg Z, Hernandez-Vargas H (2014). The histone acetyltransferase component TRRAP is targeted for destruction during the cell cycle. *Oncogene*. 33(2):181–92. <http://dx.doi.org/10.1038/onc.2012.570> PMID:23318449
- Igartua C, Myers RA, Mathias RA, Pino-Yanes M, Eng C, Graves PE, et al. (2015). Ethnic-specific associations of rare and low-frequency DNA sequence variants with asthma. *Nat Commun*. 6:5965. <http://dx.doi.org/10.1038/ncomms6965> PMID:25591454
- Iglesia I, Mouratidou T, González-Gross M, Novakovic R, Breidenassel C, Jiménez-Pavón D, et al.; HELENA Study Group (2014). Socioeconomic factors are associated with folate and vitamin B12 intakes and related biomarkers concentrations in European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. *Nutr Res*. 34(3):199–209. <http://dx.doi.org/10.1016/j.nutres.2014.01.006> PMID:24655486
- Illner AK, Lachat C, Slimani N (2014). Assessing food intake through a chest-worn camera device. *Public Health Nutr*. 17(8):1669–70. <http://dx.doi.org/10.1017/S136889001400130X> PMID:24983427
- Inamasu T, Schonfeld SJ, Abe M, Bidstrup PE, Deltour I, Ishida T, et al. (2015). Meeting report: suggestions for studies on future health risks following the Fukushima accident. *Environ Health*. 14(1):26. <http://dx.doi.org/10.1186/s12940-015-0013-z> PMID:25889395
- InterAct Consortium (2014). Adherence to predefined dietary patterns and incident type 2 diabetes in European populations: EPIC-InterAct Study. *Diabetologia*. 57(2):321–33. <http://dx.doi.org/10.1007/s00125-013-3092-9> PMID:24196190
- Iqbal B, Shah IA, Bhat GA, Bhat AB, Rafiq R, Nabi S, et al. (2015). Impediments in foreign collaboration and conducting a high throughput molecular epidemiology research in India, an assessment from a feasibility study. *Springerplus*. 4(1):287. <http://dx.doi.org/10.1186/s40064-015-1046-z> PMID:26120504
- Islami F, Nasseri-Moghaddam S, Pourshams A, Poustchi H, Semnani S, Kamangar F, et al. (2014a). Determinants of gastroesophageal reflux disease, including hookah smoking and opium use – a cross-sectional analysis of 50,000 individuals. *PLoS ONE*. 9(2):e89256. <http://dx.doi.org/10.1371/journal.pone.0089256> PMID:24586635
- Islami F, Pourshams A, Nasseri-Moghaddam S, Khademi H, Poustchi H, Khoshnia M, et al. (2014b). Gastroesophageal reflux disease and overall and cause-specific mortality: a prospective study of 50000 individuals. *Middle East J Dig Dis*. 6(2):65–80. PMID:24872865
- Izetti P, Hautefeuille A, Abujamra AL, de Farias CB, Giacomazzi J, Alemar B, et al. (2014). PRIMA-1, a mutant p53 reactivator, induces apoptosis and enhances chemotherapeutic cytotoxicity in pancreatic cancer cell lines. *Invest New Drugs*. 32(5):783–94. <http://dx.doi.org/10.1007/s10637-014-0090-9> PMID:24838627
- Jacxsens L, Ibañez IC, Gómez-López VM, Fernandes JA, Allende A, Uyttendaele M, et al. (2015). Belgian and Spanish consumption data and consumer handling practices for fresh fruits and vegetables useful for further microbiological and chemical exposure assessment. *J Food Prot*. 78(4):784–95. <http://dx.doi.org/10.4315/0362-028X.JFP-14-376> PMID:25836406
- Jelaković B, Castells X, Tomić K, Ardin M, Karanović S, Zavadil J (2015). Renal cell carcinomas of chronic kidney disease patients harbor the mutational signature of carcinogenic aristolochic acid. *Int J Cancer*. 136(12):2967–72. <http://dx.doi.org/10.1002/ijc.29338> PMID:25403517

- Jemal A, Lortet-Tieulent J, Bray F (2014). Reply from authors re: Lambertus A. Kiemeneij. The global risk of bladder cancer: let's just do something about it! *Eur Urol* 2014;66:74–5. <http://dx.doi.org/10.1016/j.eururo.2013.12.028> PMID:24411280
- Jemal A, Vineis P, Bray F, Torre L, Forman D (2015). The cancer atlas, 2nd edition. Atlanta (GA), USA: American Cancer Society.
- Jeumink SM, Ros MM, Leenders M, van Duijnhoven FJ, Siersema PD, Jansen EH, et al. (2015). Plasma carotenoids, vitamin C, retinol and tocopherols levels and pancreatic cancer risk within the European Prospective Investigation into Cancer and Nutrition: a nested case-control study: plasma micronutrients and pancreatic cancer risk. *Int J Cancer*. 136(6):E665–76. <http://dx.doi.org/10.1002/ijc.29175> PMID:25175624
- Jhuranya A, Velkova A, Johnson RC, Kessing B, Carvalho RS, Whitley P, et al.; Evidence-based Network for the Interpretation of Germline Mutant Alleles Consortium (2015). BRCA1 Circos: a visualisation resource for functional analysis of missense variants. *J Med Genet*. 52(4):224–30. <http://dx.doi.org/10.1136/jmedgenet-2014-102766> PMID:25643705
- Ji X, Gui J, Han Y, Brennan P, Li Y, McKay J, et al. (2015). The role of haplotype in 15q25.1 locus in lung cancer risk: results of scanning chromosome 15. *Carcinogenesis*. 36(11):1275–83. <http://dx.doi.org/10.1093/carcin/bgv118> PMID:26282330
- Jiron J, Sethi S, Ali-Fehmi R, Franceschi S, Struijk L, van Doorn LJ, et al. (2014). Racial disparities in human papillomavirus (HPV) associated head and neck cancer. *Am J Otolaryngol*. 35(2):147–53. <http://dx.doi.org/10.1016/j.amjoto.2013.09.004> PMID:24209992
- Johansson M, Fanidi A, Muller DC, Bassett JK, Midttun Ø, Vollset SE, et al. (2014). Circulating biomarkers of one-carbon metabolism in relation to renal cell carcinoma incidence and survival. *J Natl Cancer Inst*. 106(12):dju327. <http://dx.doi.org/10.1093/jnci/dju327> PMID:25376861
- Johnson N, Dudbridge F, Orr N, Gibson L, Jones ME, Schoemaker MJ, et al.; GENICA (Gene Environment Interaction and Breast Cancer in Germany) Network; kConFab Investigators; Australian Ovarian Cancer Study Group (2014). Genetic variation at *CYP3A* is associated with age at menarche and breast cancer risk: a case-control study. *Breast Cancer Res*. 16(3):R51. <http://dx.doi.org/10.1186/bcr3662> PMID:24887515
- Joshi S, Babu JM, Jayalakshmi D, Kulkarni V, Divave U, Muwonge R, et al. (2014). Human papillomavirus infection among human immunodeficiency virus-infected women in Maharashtra, India. *Vaccine*. 32(9):1079–85. <http://dx.doi.org/10.1016/j.vaccine.2013.12.060> PMID:24397900
- Julián-Almárcegui C, Gómez-Cabello A, Huybrechts I, González-Agüero A, Kaufman JM, Casajús JA, et al. (2015). Combined effects of interaction between physical activity and nutrition on bone health in children and adolescents: a systematic review. *Nutr Rev*. 73(3):127–39. <http://dx.doi.org/10.1093/nutrit/nuu065> PMID:26024536
- Julián Almárcegui C, Huybrechts I, Gómez Bruton A, Matute Llorente Á, González Agüero A, Gómez Cabello A, et al. (2015). Validity of a food-frequency questionnaire for estimating calcium intake in adolescent swimmers. *Nutr Hosp*. 32(04):1773–9. PMID:26545549
- Kaaks R, Johnson T, Tikk K, Sookthai D, Tjønneland A, Roswall N, et al. (2014a). 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*. 134(11):2683–90. <http://dx.doi.org/10.1002/ijc.28589> PMID:24248481
- Kaaks R, Sookthai D, Hemminki K, Krämer A, Boeing H, Wirfält E, et al. (2014b). Risk factors for cancers of unknown primary site: results from the prospective EPIC cohort. *Int J Cancer*. 135(10):2475–81. <http://dx.doi.org/10.1002/ijc.28874> PMID:24692151
- Kaaks R, Sookthai D, Łuczynska A, Oakes CC, Becker S, Johnson T, et al. (2015). Lag times between lymphoproliferative disorder and clinical diagnosis of chronic lymphocytic leukemia: a prospective analysis using plasma soluble CD23. *Cancer Epidemiol Biomarkers Prev*. 24(3):538–45. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1107> PMID:25542829
- Kaaks R, Tikk K, Sookthai D, Schock H, Johnson T, Tjønneland A, et al. (2014c). 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*. 134(8):1947–57. <http://dx.doi.org/10.1002/ijc.28528> PMID:24155248
- Karalexi MA, Papatoma P, Thomopoulos TP, Ryzhov A, Zborovskaya A, Dimitrova N, et al. (2015). Childhood central nervous system tumour mortality and survival in Southern and Eastern Europe (1983–2014): gaps persist across 14 cancer registries. *Eur J Cancer*. 51(17):2665–77. <http://dx.doi.org/10.1016/j.ejca.2015.08.018> PMID:26343313
- Karanović S, Tomić K, Dittrich D, Borovečki F, Zavadil J, Vuković-Lela I, et al. (2014). Endemic (Balkan) nephropathy is aristolochic acid nephropathy. *Prilozi*. 35(1):43–6. PMID:24798595
- Kay A, Melo da Silva E, Pedreira H, Negreiros S, Lobato C, Braga W, et al. (2014). HBV/HDV co-infection in the Western Brazilian Amazonia: an intriguing mutation among HDV genotype 3 carriers. *J Viral Hepat*. 21(12):921–4. <http://dx.doi.org/10.1111/jvh.12267> PMID:25040045
- Keeley BR, Islami F, Pourshams A, Poustchi H, Pak JS, Brennan P, et al. (2014). Prediagnostic serum levels of inflammatory biomarkers are correlated with future development of lung and esophageal cancer. *Cancer Sci*. 105(9):1205–11. <http://dx.doi.org/10.1111/cas.12485> PMID:25040886
- Kelly RS, Roulland S, Morgado E, Sungalee S, Jouve N, Tumino R, et al. (2015). Determinants of the t(14;18) translocation and their role in t(14;18)-positive follicular lymphoma. *Cancer Causes Control*. 26(12):1845–55. <http://dx.doi.org/10.1007/s10552-015-0677-2> PMID:26424368
- Kengne AP, Beulens JW, Peelen LM, Moons KG, van der Schouw YT, Schulze MB, et al. (2014). Non-invasive risk scores for prediction of type 2 diabetes (EPIC-InterAct): a validation of existing models. *Lancet Diabetes Endocrinol*. 2(1):19–29. [http://dx.doi.org/10.1016/S2213-8587\(13\)70103-7](http://dx.doi.org/10.1016/S2213-8587(13)70103-7) PMID:24622666
- Key TJ, Appleby PN, Reeves GK, Travis RC, Brinton LA, Helzlsouer KJ, et al.; Endogenous Hormones and Breast Cancer Collaborative Group (2015). Steroid hormone measurements from different types of assays in relation to body mass index and breast cancer risk in postmenopausal women: reanalysis of eighteen prospective studies. *Steroids*. 99 Pt A: 49–55. <http://dx.doi.org/10.1016/j.steroids.2014.09.001> PMID:25304359
- Key TJ, Appleby PN, Travis RC, Albanes D, Alberg AJ, Barricarte A, et al.; Endogenous Hormones, Nutritional Biomarkers and Prostate Cancer Collaborative Group (2015). Carotenoids, retinol, tocopherols, and prostate cancer risk: pooled analysis of 15 studies. *Am J Clin Nutr*. 102(5):1142–57. <http://dx.doi.org/10.3945/ajcn.115.114306> PMID:26447150
- Khuahaprema T, Sangrajrang S, Lalitwongsa S, Chokvanitphong V, Raunroadroong T, Ratanachu-Ek T, et al. (2014). Organised colorectal cancer screening in Lampang Province, Thailand: preliminary results from a pilot implementation programme. *BMJ Open*. 4(1):e003671. <http://dx.doi.org/10.1136/bmjopen-2013-003671> PMID:24435889

- Kim CH, Lee YC, Hung RJ, McNallan SR, Cote ML, Lim WY, et al. (2014b). Exposure to secondhand tobacco smoke and lung cancer by histological type: a pooled analysis of the International Lung Cancer Consortium (ILCCO). *Int J Cancer*. 135(8):1918–30. <http://dx.doi.org/10.1002/ijc.28835> PMID:24615328
- Kim YH, Ohta T, Oh JE, Le Calvez-Kelm F, McKay J, Voegelé C, et al. (2014a). *TP53*, *MSH4*, and *LATS1* germline mutations in a family with clustering of nervous system tumors. *Am J Pathol*. 184(9):2374–81. <http://dx.doi.org/10.1016/j.ajpath.2014.05.017> PMID:25041856
- Koester-Weber T, Valtueña J, Breidenassel C, Beghin L, Plada M, Moreno S, et al. (2014). Reference values for leptin, cortisol, insulin and glucose, among European adolescents and their association with adiposity: the HELENA study. *Nutr Hosp*. 30(5):1181–90. PMID:25365025
- Kracker S, Di Virgilio M, Schwartzentruber J, Cuenin C, Forveille M, Deau MC, et al. (2015). An inherited immunoglobulin class-switch recombination deficiency associated with a defect in the INO80 chromatin remodeling complex. *J Allergy Clin Immunol*. 135(4):998–1007.e6. <http://dx.doi.org/10.1016/j.jaci.2014.08.030> PMID:25312759
- Krais AM, Mühlbauer KR, Kucab JE, Chinbuah H, Cornelius MG, Wei QX, et al. (2015). Comparison of the metabolic activation of environmental carcinogens in mouse embryonic stem cells and mouse embryonic fibroblasts. *Toxicol In Vitro*. 29(1):34–43. <http://dx.doi.org/10.1016/j.tiv.2014.09.004> PMID:25230394
- Kreimer AR, Brennan P, Lang Kuhs KA, Waterboer T, Clifford G, Franceschi S, et al. (2015b). Human papillomavirus antibodies and future risk of anogenital cancer: a nested case-control study in the European Prospective Investigation into Cancer and Nutrition study. *J Clin Oncol*. 33(8):877–84. <http://dx.doi.org/10.1200/JCO.2014.57.8435> PMID:25667279
- Kreimer AR, Johansson M, Hildesheim A, Pawlita M, Brennan P (2014). Reply to P.E. Castle. *J Clin Oncol*. 32(4):361–2. <http://dx.doi.org/10.1200/JCO.2013.53.2697> PMID:24366940
- Kreimer AR, Struyf F, Del Rosario-Raymundo MR, Hildesheim A, Skinner SR, Wacholder S, et al.; Costa Rica Vaccine Trial and PATRICIA study groups (2015a). Efficacy of fewer than three doses of an HPV-16/18 AS04-adjuvanted vaccine: combined analysis of data from the Costa Rica Vaccine and PATRICIA trials. *Lancet Oncol*. 16(7):775–86. [http://dx.doi.org/10.1016/S1470-2045\(15\)00047-9](http://dx.doi.org/10.1016/S1470-2045(15)00047-9) PMID:26071347
- Krille L, Dreger S, Schindel R, Albrecht T, Asmussen M, Barkhausen J, et al. (2015). Risk of cancer incidence before the age of 15 years after exposure to ionising radiation from computed tomography: results from a German cohort study. *Radiat Environ Biophys*. 54(1):1–12. <http://dx.doi.org/10.1007/s00411-014-0580-3> PMID:25567615
- Krishnan S, Dhillon PK, Bhadelia A, Schurmann A, Basu P, Bhatla N, et al. (2015). Report from a symposium on catalyzing primary and secondary prevention of cancer in India. *Cancer Causes Control*. 26(11):1671–84. <http://dx.doi.org/10.1007/s10552-015-0637-x> PMID:26335262
- Krishnan S, Sivaram S, Anderson BO, Basu P, Belinson JL, Bhatla N, et al. (2015). Using implementation science to advance cancer prevention in India. *Asian Pac J Cancer Prev*. 16(9):3639–44. <http://dx.doi.org/10.7314/APJCP.2015.16.9.3639> PMID:25987015
- Kuasas H, Cólus IM, Busso AF, Hernandez-Vargas H, Barros-Filho MC, Marchi FA, et al. (2015). Genome-wide methylation and transcriptome analysis in penile carcinoma: uncovering new molecular markers. *Clin Epigenetics*. 7(1):46. <http://dx.doi.org/10.1186/s13148-015-0082-4> PMID:25908946
- Kyrø C, Olsen A, Bueno-de-Mesquita HB, Skeie G, Loft S, Åman P, et al. (2014b). Plasma alkylresorcinol concentrations, biomarkers of whole-grain wheat and rye intake, in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Br J Nutr*. 111(10):1881–90. <http://dx.doi.org/10.1017/S0007114513004388> PMID:24521535
- Kyrø C, Olsen A, Landberg R, Skeie G, Loft S, Åman P, et al. (2014a). Plasma alkylresorcinols, biomarkers of whole-grain wheat and rye intake, and incidence of colorectal cancer. *J Natl Cancer Inst*. 106(1):djt352. <http://dx.doi.org/10.1093/jnci/djt352> PMID:24317181
- Kyrø C, Zamora-Ros R, Scalbert A, Tjønneland A, Dossus L, Johansen C, et al. (2015). Pre-diagnostic polyphenol intake and breast cancer survival: the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Breast Cancer Res Treat*. 154(2):389–401. <http://dx.doi.org/10.1007/s10549-015-3595-9> PMID:26531755
- Labayen I, Ruiz JR, Ortega FB, Huybrechts I, Rodríguez G, Jiménez-Pavón D, et al. (2014). High fat diets are associated with higher abdominal adiposity regardless of physical activity in adolescents; the HELENA study. *Clin Nutr*. 33(5):859–66. <http://dx.doi.org/10.1016/j.clnu.2013.10.008> PMID:24182766
- Lambert MP, Ancy PB, Esposti DD, Cros MP, Sklias A, Scoazec JY, et al. (2015). Aberrant DNA methylation of imprinted loci in hepatocellular carcinoma and after in vitro exposure to common risk factors. *Clin Epigenetics*. 7(1):15. <http://dx.doi.org/10.1186/s13148-015-0053-9> PMID:25755686
- Lang Kuhs KA, Anantharaman D, Waterboer T, Johansson M, Brennan P, Michel A, et al. (2015). Human papillomavirus 16 E6 antibodies in individuals without diagnosed cancer: a pooled analysis. *Cancer Epidemiol Biomarkers Prev*. 24(4):683–9. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1217> PMID:25623733
- Lang Kuhs KA, Gonzalez P, Rodriguez AC, van Doorn LJ, Schiffman M, Struijk L, et al.; Costa Rica Vaccine Trial Group (2014a). Reduced prevalence of vulvar HPV16/18 infection among women who received the HPV16/18 bivalent vaccine: a nested analysis within the Costa Rica Vaccine Trial. *J Infect Dis*. 210(12):1890–9. <http://dx.doi.org/10.1093/infdis/jiu357> PMID:24958910
- Lang Kuhs KA, Porras C, Schiller JT, Rodriguez AC, Schiffman M, Gonzalez P, et al.; Costa Rica Vaccine Trial Group (2014b). Effect of different human papillomavirus serological and DNA criteria on vaccine efficacy estimates. *Am J Epidemiol*. 180(6):599–607. <http://dx.doi.org/10.1093/aje/kwu168> PMID:25139208
- Langenberg C, Sharp SJ, Franks PW, Scott RA, Deloukas P, Forouhi NG, et al. (2014). Gene-lifestyle interaction and type 2 diabetes: the EPIC InterAct case-cohort study. *PLoS Med*. 11(5):e1001647. <http://dx.doi.org/10.1371/journal.pmed.1001647> PMID:24845081
- Lauby-Secretan B, Loomis D, Straif K (2015b). Breast-cancer screening – viewpoint of the IARC Working Group. *N Engl J Med*. 373(15):1479. PMID:26444742
- Lauby-Secretan B, Scoccianti C, Loomis D, Benbrahim-Tallaa L, Bouvard V, Bianchini F, et al.; International Agency for Research on Cancer Handbook Working Group (2015a). Breast-cancer screening – viewpoint of the IARC Working Group. *N Engl J Med*. 372(24):2353–8. <http://dx.doi.org/10.1056/NEJMs1504363> PMID:26039523
- Lazcano-Ponce E, Stanley M, Muñoz N, Torres L, Cruz-Valdez A, Salmerón J, et al. (2014). 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*. 32(6):725–32. <http://dx.doi.org/10.1016/j.vaccine.2013.11.059> PMID:24355090



- Le Cornet C, Fervers B, Oksbjerg Dalton S, Feychting M, Pukkala E, Tynes T, et al. (2015). Testicular germ cell tumours and parental occupational exposure to pesticides: a register-based case-control study in the Nordic countries (NORD-TEST study). *Occup Environ Med.* 72(11):805–11. <http://dx.doi.org/10.1136/oemed-2015-102860> PMID:26304777
- Le Cornet C, Lortet-Tieulent J, Forman D, Béranger R, Flechon A, Fervers B, et al. (2014). 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.* 50(4):831–9. <http://dx.doi.org/10.1016/j.ejca.2013.11.035> PMID:24369860
- Leclercq C, Charrodiere R, Bertazzi Levy R, Cannon G, Gibson R, Huybrechts I, et al. (2015). Guidelines on the collection of information on food processing through food consumption surveys. Rome, Italy: Food and Agriculture Organization of the United Nations.
- Leduc C, Chemin G, Puget N, Sawan C, Moutahir M, Herceg Z, et al. (2014). Tissue-specific inactivation of HAT cofactor TRRAP reveals its essential role in B cells. *Cell Cycle.* 13(10):1583–9. <http://dx.doi.org/10.4161/cc.28560> PMID:24675885
- Lee HS (2015). Impact of maternal diet on the epigenome during in utero life and the developmental programming of diseases in childhood and adulthood. *Nutrients.* 7(11):9492–507. <http://dx.doi.org/10.3390/nu7115467> PMID:26593940
- Lee HS, Barraza-Villarreal A, Biessy C, Duarte-Salles T, Sly PD, Ramakrishnan U, et al. (2014a). Dietary supplementation with polyunsaturated fatty acid during pregnancy modulates DNA methylation at *IGF2/H19* imprinted genes and growth of infants. *Physiol Genomics.* 46(23):851–7. <http://dx.doi.org/10.1152/physiolgenomics.00061.2014> PMID:25293351
- Lee HS, Herceg Z (2014). The epigenome and cancer prevention: a complex story of dietary supplementation. *Cancer Lett.* 342(2):275–84. <http://dx.doi.org/10.1016/j.canlet.2012.01.021> PMID:22266189
- Lee R, Mason A, Lee R, Mason A, Amporfu E, An C-B, et al.; NTA Network (2014b). Is low fertility really a problem? Population aging, dependency, and consumption. *Science.* 346(6206):229–34. <http://dx.doi.org/10.1126/science.1250542> PMID:25301626
- Leenders M, Boshuizen HC, Ferrari P, Siersema PD, Overvad K, Tjønneland A, et al. (2014a). Fruit and vegetable intake and cause-specific mortality in the EPIC study. *Eur J Epidemiol.* 29(9):639–52. <http://dx.doi.org/10.1007/s10654-014-9945-9> PMID:25154553
- Leenders M, Leufkens AM, Siersema PD, van Duijnhoven FJ, Vrieling A, Hulshof PJ, et al. (2014b). Plasma and dietary carotenoids and vitamins A, C and E and risk of colon and rectal cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 135(12):2930–9. <http://dx.doi.org/10.1002/ijc.28938> PMID:24771392
- Leenders M, Siersema PD, Overvad K, Tjønneland A, Olsen A, Boutron-Ruault MC, et al. (2015). Subtypes of fruit and vegetables, variety in consumption and risk of colon and rectal cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 137(11):2705–14. <http://dx.doi.org/10.1002/ijc.29640> PMID:26077137
- Lehtinen M, Apter D, Baussano I, Eriksson T, Natunen K, Paavonen J, et al. (2015). Characteristics of a cluster-randomized phase IV human papillomavirus vaccination effectiveness trial. *Vaccine.* 33(10):1284–90. <http://dx.doi.org/10.1016/j.vaccine.2014.12.019> PMID:25593103
- Leitz J, Reuschenbach M, Lohrey C, Honegger A, Accardi R, Tommasino M, et al. (2014). Oncogenic human papillomaviruses activate the tumor-associated lens epithelial-derived growth factor (*LEDGF*) gene. *PLoS Pathog.* 10(3):e1003957. <http://dx.doi.org/10.1371/journal.ppat.1003957> PMID:24604027
- Leoncini E, Ricciardi W, Cadoni G, Arzani D, Petrelli L, Paludetti G, et al. (2014). Adult height and head and neck cancer: a pooled analysis within the IN-HANCE consortium. *Eur J Epidemiol.* 29(1):35–48. <http://dx.doi.org/10.1007/s10654-013-9863-2> PMID:24271556
- Leuraud K, Richardson DB, Cardis E, Daniels RD, Gillies M, O'Hagan JA, et al. (2015). Ionising radiation and risk of death from leukaemia and lymphoma in radiation-monitored workers (INWORKS): an international cohort study. *Lancet Haematol.* 2(7):e276–81. [http://dx.doi.org/10.1016/S2352-3026\(15\)00094-0](http://dx.doi.org/10.1016/S2352-3026(15)00094-0) PMID:26436129
- Li K, Hüsing A, Fortner RT, Tjønneland A, Hansen L, Dossus L, et al. (2015a). An epidemiologic risk prediction model for ovarian cancer in Europe: the EPIC study. *Br J Cancer.* 112(7):1257–65. <http://dx.doi.org/10.1038/bjc.2015.22> PMID:25742479
- Li P, Znaor A, Holcatova I, Fabianova E, Mates D, Wozniak MB, et al. (2015b). Regional geographic variations in kidney cancer incidence rates in European countries. *Eur Urol.* 67(6):1134–41. <http://dx.doi.org/10.1016/j.eururo.2014.11.001> PMID:25465966
- Lin WY, Camp NJ, Ghousaini M, Beesley J, Michailidou K, Hopper JL, et al.; GENICA Network; kConFab Investigators; Australian Ovarian Cancer Study Group; Breast and Ovarian Cancer Susceptibility (BOCS) Study (2015a). Identification and characterization of novel associations in the *CASP8/ALS2CR12* region on chromosome 2 with breast cancer risk. *Hum Mol Genet.* 24(1):285–98. <http://dx.doi.org/10.1093/hmg/ddu431> PMID:25168388
- Lin Y, Huybrechts I, Vereecken C, Mouratidou T, Valtueña J, Kersting M, et al. (2015b). Dietary fiber intake and its association with indicators of adiposity and serum biomarkers in European adolescents: the HELENA study. *Eur J Nutr.* 54(5):771–82. <http://dx.doi.org/10.1007/s00394-014-0756-2> PMID:25129656
- Lin Y, Mouratidou T, Vereecken C, Kersting M, Bolca S, de Moraes AC, et al.; HELENA Study Group (2015c). Dietary animal and plant protein intakes and their associations with obesity and cardio-metabolic indicators in European adolescents: the HELENA cross-sectional study. *Nutr J.* 14(1):10. <http://dx.doi.org/10.1186/1475-2891-14-10> PMID:25609179
- Loomis D, Guyton K, Grosse Y, El Ghissasi F, Bouvard V, Benbrahim-Tallaa L, et al.; International Agency for Research on Cancer Monograph Working Group (2015). Carcinogenicity of lindane, DDT, and 2,4-dichlorophenoxyacetic acid. *Lancet Oncol.* 16(8):891–2. [http://dx.doi.org/10.1016/S1470-2045\(15\)00081-9](http://dx.doi.org/10.1016/S1470-2045(15)00081-9) PMID:26111929
- Loomis D, Huang W, Chen G (2014). The International Agency for Research on Cancer (IARC) evaluation of the carcinogenicity of outdoor air pollution: focus on China. *Chin J Cancer.* 33(4):189–96. <http://dx.doi.org/10.5732/cjc.014.10028> PMID:24694836
- López RV, Levi JE, Eluf-Neto J, Koifman RJ, Koifman S, Curado MP, et al. (2014). Human papillomavirus (HPV) 16 and the prognosis of head and neck cancer in a geographical region with a low prevalence of HPV infection. *Cancer Causes Control.* 25(4):461–71. <http://dx.doi.org/10.1007/s10552-014-0348-8> PMID:24474236

- Lortet-Tieulent J, Renteria E, Sharp L, Weiderpass E, Comber H, Baas P, et al. (2015). Convergence of decreasing male and increasing female incidence rates in major tobacco-related cancers in Europe in 1988–2010. *Eur J Cancer*. 51(9):1144–63. <http://dx.doi.org/10.1016/j.ejca.2013.10.014> PMID: 24269041
- Lortet-Tieulent J, Soerjomataram I, Ferlay J, Rutherford M, Weiderpass E, Bray F (2014). International trends in lung cancer incidence by histological subtype: adenocarcinoma stabilizing in men but still increasing in women. *Lung Cancer*. 84(1):13–22. <http://dx.doi.org/10.1016/j.lungcan.2014.01.009> PMID:24524818
- Louis DN, Perry A, Burger P, Ellison DW, Reifenberger G, von Deimling A, et al. (2014). International Society of Neuropathology–Haarlem consensus guidelines for nervous system tumor classification and grading. *Brain Pathol*. 24(5):429–35. <http://dx.doi.org/10.1111/bpa.12171> PMID:24990071
- Lowy DR, Herrero R, Hildesheim A; Participants in the IARC/NCI workshop on Primary Endpoints for Prophylactic HPV Vaccine Trials (2015). Primary endpoints for future prophylactic human papillomavirus vaccine trials: towards infection and immunobridging. *Lancet Oncol*. 16(5):e226–33. [http://dx.doi.org/10.1016/S1470-2045\(15\)70075-6](http://dx.doi.org/10.1016/S1470-2045(15)70075-6) PMID: 25943067
- Lubin JH, De Stefani E, Abnet CC, Acosta G, Boffetta P, Victora C, et al. (2014). Maté drinking and esophageal squamous cell carcinoma in South America: pooled results from two large multicenter case-control studies. *Cancer Epidemiol Biomarkers Prev*. 23(1):107–16. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0796> PMID:24130226
- Lujan-Barroso L, González CA, Slimani N, Obón-Santacana M, Ferrari P, Freisling H, et al. (2014). Dietary intake of acrylamide and esophageal cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Cancer Causes Control*. 25(5):639–46. <http://dx.doi.org/10.1007/s10552-014-0359-5> PMID:24532026
- Lukanova A, Becker S, Hüsing A, Schock H, Fedirko V, Trepo E, et al. (2014). Prediagnostic plasma testosterone, sex hormone-binding globulin, IGF-I and hepatocellular carcinoma: etiological factors or risk markers? *Int J Cancer*. 134(1):164–73. <http://dx.doi.org/10.1002/ijc.28342> PMID:23801371
- Lunetta KL, Day FR, Sulem P, Ruth KS, Tung JY, Hinds DA, et al.; EPIC-InterAct Consortium; Generation Scotland (2015). Rare coding variants and X-linked loci associated with age at menarche. *Nat Commun*. 6:7756. <http://dx.doi.org/10.1038/ncomms8756> PMID:26239645
- Ma X, Rousseau V, Sun H, Lantuejoul S, Filipits M, Pirker R, et al.; IALT-Bio working group (2014). Significance of *TP53* mutations as predictive markers of adjuvant cisplatin-based chemotherapy in completely resected non-small-cell lung cancer. *Mol Oncol*. 8(3):555–64. <http://dx.doi.org/10.1016/j.molonc.2013.12.015> PMID:24495481
- Machiela MJ, Zhou W, Sampson JN, Dean MC, Jacobs KB, Black A, et al. (2015). Characterization of large structural genetic mosaicism in human autosomes. *Am J Hum Genet*. 96(3):487–97. <http://dx.doi.org/10.1016/j.ajhg.2015.01.011> PMID: 25748358
- Maillard S, Damiola F, Clero E, Pertesi M, Robinot N, Rachédi F, et al. (2015). Common variants at 9q22.33, 14q13.3, and *ATM* loci, and risk of differentiated thyroid cancer in the French Polynesian population. *PLoS ONE*. 10(4):e0123700. <http://dx.doi.org/10.1371/journal.pone.0123700> PMID:25849217
- Malekzadeh MM, Khademi H, Malekzadeh R, Kamangar F (2014). Response to Lankarani. *Am J Gastroenterol*. 109(4):600–1. <http://dx.doi.org/10.1038/ajg.2014.16> PMID:24698869
- Malhotra J, Sartori S, Brennan P, Zaridze D, Szeszenia-Dabrowska N, Świątkowska B, et al. (2015). Effect of occupational exposures on lung cancer susceptibility: a study of gene-environment interaction analysis. *Cancer Epidemiol Biomarkers Prev*. 24(3):570–9. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1143-T> PMID:25583949
- Mariga A, Zavadil J, Ginsberg SD, Chao MV (2015). Withdrawal of BDNF from hippocampal cultures leads to changes in genes involved in synaptic function. *Dev Neurobiol*. 75(2):173–92. <http://dx.doi.org/10.1002/dneu.22216> PMID:25059794
- Marks MA, Chaturvedi AK, Kelsey K, Straif K, Berthiller J, Schwartz SM, et al. (2014). Association of marijuana smoking with oropharyngeal and oral tongue cancers: pooled analysis from the INHANCE consortium. *Cancer Epidemiol Biomarkers Prev*. 23(1):160–71. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0181> PMID:24351902
- Markt SC, Shui IM, Unger RH, Urun Y, Berg CD, Black A, et al. (2015). ABO blood group alleles and prostate cancer risk: results from the breast and prostate cancer cohort consortium (BPC3). *Prostate*. 75(15):1677–81. <http://dx.doi.org/10.1002/pros.23035> PMID:26268879
- Martin E, González-Horta C, Rager J, Bailey KA, Sánchez-Ramírez B, Ballinas-Casarrubias L, et al. (2015). Metabolomic characteristics of arsenic-associated diabetes in a prospective cohort in Chihuahua, Mexico. *Toxicol Sci*. 144(2):338–46. <http://dx.doi.org/10.1093/toxsci/ktu318> PMID: 25577196
- Martin M, Ancey PB, Cros MP, Durand G, Le Calvez-Kelm F, Hernandez-Vargas H, et al. (2014). Dynamic imbalance between cancer cell subpopulations induced by transforming growth factor beta (TGF- $\beta$ ) is associated with a DNA methylome switch. *BMC Genomics*. 15(1):435. <http://dx.doi.org/10.1186/1471-2164-15-435> PMID:24898317
- Mbaye HS, Gheit T, Dem A, McKay-Chopin S, Toure-Kane NC, Mboup S, et al. (2014). Human papillomavirus infection in women in four regions of Senegal. *J Med Virol*. 86(2):248–56. <http://dx.doi.org/10.1002/jmv.23719> PMID:24026804
- McCloskey K, Sun C, Pezic A, Cochrane J, Morley R, Vuillemin P, et al. (2014). The effect of known cardiovascular risk factors on carotid-femoral pulse wave velocity in school-aged children: a population based twin study. *J Dev Orig Health Dis*. 5(4):307–13. <http://dx.doi.org/10.1017/S2040174414000282> PMID:24965137
- McCormack V, Peto J, Byrnes G, Straif K, Boffetta P (2014). Corrigendum: Estimating the asbestos-related lung cancer burden from mesothelioma mortality. *Br J Cancer*. 111(12):2381. <http://dx.doi.org/10.1038/bjc.2014.616>
- McKenzie F, Ellison-Loschmann L, Jeffreys M, Firestone R, Pearce N, Romieu I (2014). Healthy lifestyle and risk of breast cancer for indigenous and non-indigenous women in New Zealand: a case control study. *BMC Cancer*. 14(1):12. <http://dx.doi.org/10.1186/1471-2407-14-12> PMID:24410858
- McKenzie F, Ferrari P, Freisling H, Chajès V, Rinaldi S, de Battlé J, et al. (2015). Healthy lifestyle and risk of breast cancer among postmenopausal women in the European Prospective Investigation into Cancer and Nutrition cohort study. *Int J Cancer*. 136(11):2640–8. <http://dx.doi.org/10.1002/ijc.29315> PMID:25379993

- Mena M, Wiafe-Addai B, Sauvaget C, Ali IA, Wiafe SA, Dabis F, et al. (2014). Evaluation of the impact of a breast cancer awareness program in rural Ghana: a cross-sectional survey. *Int J Cancer*. 134(4):913–24. <http://dx.doi.org/10.1002/ijc.28412> PMID:23913595
- Mendy M, Caboux E, Sylla BS, Dillner J, Chinquee J, Wild C; BCNet survey participants (2014). Infrastructure and facilities for human biobanking in low- and middle-income countries: a situation analysis. *Pathobiology*. 81(5–6):252–60. <http://dx.doi.org/10.1159/000362093> PMID:25792214
- Merritt MA, Riboli E, Murphy N, Kadi M, Tjønneland A, Olsen A, et al. (2015). Reproductive factors and risk of mortality in the European Prospective Investigation into Cancer and Nutrition; a cohort study. *BMC Med*. 13(1):252. <http://dx.doi.org/10.1186/s12916-015-0484-3> PMID:26515238
- Merritt MA, Riboli E, Weiderpass E, Tsilidis KK, Overvad K, Tjønneland A, et al. (2014). Dietary fat intake and risk of epithelial ovarian cancer in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol*. 38(5):528–37. <http://dx.doi.org/10.1016/j.canep.2014.07.011> PMID:25155210
- Merritt MA, Tzoulaki I, Tworoger SS, De Vivo I, Hankinson SE, Fernandes J, et al. (2015). Investigation of dietary factors and endometrial cancer risk using a nutrient-wide association study approach in the EPIC and Nurses' Health Study (NHS) and NHSII. *Cancer Epidemiol Biomarkers Prev*. 24(2):466–71. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0970> PMID:25662427
- Mertens E, Deforche B, Mullie P, Lefevre J, Charlier R, Knaeps S, et al. (2015). Longitudinal study on the association between three dietary indices, anthropometric parameters and blood lipids. *Nutr Metab (Lond)*. 12(1):47. <http://dx.doi.org/10.1186/s12986-015-0042-1> PMID:26594230
- Mertens E, Mullie P, Deforche B, Lefevre J, Charlier R, Huybrechts I, et al. (2014). Cross-sectional study on the relationship between the Mediterranean Diet Score and blood lipids. *Nutr J*. 13(1):88. <http://dx.doi.org/10.1186/1475-2891-13-88> PMID:25189183
- Metayer C, Milne E, Dockerty JD, Clavel J, Pombode-Oliveira MS, Wesseling C, et al. (2014). Maternal supplementation with folic acid and other vitamins and risk of leukemia in offspring: a Childhood Leukemia International Consortium study. *Epidemiology*. 25(6):811–22. <http://dx.doi.org/10.1097/EDE.0000000000000141> PMID:25207954
- Meulenijs E, Vyncke K, Labayen I, Meirhaeghe A, Béghin L, Breidenassel C, et al. (2015). Associations of early life and sociodemographic factors with menarcheal age in European adolescents. *Eur J Pediatr*. 174(2):271–8. <http://dx.doi.org/10.1007/s00431-014-2376-5> PMID:25070467
- Michailidou K, Beesley J, Lindstrom S, Canisius S, Dennis J, Lush MJ, et al.; BOCS; kConFab Investigators; AOCs Group; NBCS; GENICA Network (2015). Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. *Nat Genet*. 47(4):373–80. <http://dx.doi.org/10.1038/ng.3242> PMID:25751625
- Michels N, Sioen I, Boone L, Braet C, Vanaelst B, Huybrechts I, et al. (2015a). Longitudinal association between child stress and lifestyle. *Health Psychol*. 34(1):40–50. <http://dx.doi.org/10.1037/hea0000108> PMID:25133838
- Michels N, Sioen I, Boone L, Clays E, Vanaelst B, Huybrechts I, et al. (2015b). Cross-lagged associations between children's stress and adiposity: the Children's Body Composition and Stress study. *Psychosom Med*. 77(1):50–8. <http://dx.doi.org/10.1097/PSY.0000000000000122> PMID:25341703
- Midttun O, Townsend MK, Nygård O, Tworoger SS, Brennan P, Johansson M, et al. (2014). Most blood biomarkers related to vitamin status, one-carbon metabolism, and the kynurenine pathway show adequate preanalytical stability and within-person reproducibility to allow assessment of exposure or nutritional status in healthy women and cardiovascular patients. *J Nutr*. 144(5):784–90. <http://dx.doi.org/10.3945/jn.113.189738> PMID:24647388
- Milne E, Greenop KR, Fritsch L, Attia J, Bailey HD, Scott RJ, et al. (2014a). Childhood and parental diagnostic radiological procedures and risk of childhood brain tumors. *Cancer Causes Control*. 25(3):375–83. <http://dx.doi.org/10.1007/s10552-014-0338-x> PMID:24445596
- Milne E, Greenop KR, Scott RJ, Haber M, Norris MD, Attia J, et al. (2015). Folate pathway gene polymorphisms, maternal folic acid use, and risk of childhood acute lymphoblastic leukemia. *Cancer Epidemiol Biomarkers Prev*. 24(1):48–56. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0680> PMID:25395472
- Milne RL, Burwinkel B, Michailidou K, Arias-Perez JI, Zamora MP, Menéndez-Rodríguez P, et al.; GENICA Network; kConFab Investigators; Australian Ovarian Cancer Study Group; TNBCC (2014b). Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. *Hum Mol Genet*. 23(22):6096–111. <http://dx.doi.org/10.1093/hmg/ddu311> PMID:24943594
- Mimoso C, Lee DD, Zavadil J, Tomic-Canic M, Blumenberg M (2014). Analysis and meta-analysis of transcriptional profiling in human epidermis. *Methods Mol Biol*. 1195:61–97. [http://dx.doi.org/10.1007/7651\\_2013\\_60](http://dx.doi.org/10.1007/7651_2013_60) PMID:24297317
- Moore SP, Antoni S, Colquhoun A, Healy B, Ellison-Loschmann L, Potter JD, et al. (2015). Cancer incidence in indigenous people in Australia, New Zealand, Canada, and the USA: a comparative population-based study. *Lancet Oncol*. 16(15):1483–92. [http://dx.doi.org/10.1016/S1470-2045\(15\)00232-6](http://dx.doi.org/10.1016/S1470-2045(15)00232-6) PMID:26476758
- Moore SP, Forman D, Piñeros M, Fernández SM, de Oliveira Santos M, Bray F (2014a). Cancer in indigenous people in Latin America and the Caribbean: a review. *Cancer Med*. 3(1):70–80. <http://dx.doi.org/10.1002/cam4.134> PMID:24403278
- Moore SP, Green AC, Bray F, Garvey G, Coory M, Martin J, et al. (2014b). Survival disparities in Australia: an analysis of patterns of care and comorbidities among indigenous and non-indigenous cancer patients. *BMC Cancer*. 14(1):517. <http://dx.doi.org/10.1186/1471-2407-14-517> PMID:25037075
- Moreno LA, Gottrand F, Huybrechts I, Ruiz JR, González-Gross M, DeHenauw S; HELENA Study Group (2014). Nutrition and lifestyle in European adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. *Adv Nutr*. 5(5):615S–23S. <http://dx.doi.org/10.3945/an.113.005678> PMID:25469407
- Moreno-Estrada A, Gignoux CR, Fernández-López JC, Zakharia F, Sikora M, Contreras AV, et al. (2014). Human genetics. The genetics of Mexico recapitulates Native American substructure and affects biomedical traits. *Science*. 344(6189):1280–5. <http://dx.doi.org/10.1126/science.1251688> PMID:24926019
- Moreno-Macias H, Romieu I (2014a). Reply: To PMID 24766873. *J Allergy Clin Immunol*. 134(5):1216. <http://dx.doi.org/10.1016/j.jaci.2014.08.033> PMID:25263232

- Moreno-Macias H, Romieu I (2014b). Effects of antioxidant supplements and nutrients on patients with asthma and allergies. *J Allergy Clin Immunol.* 133(5):1237–44, quiz 1245. <http://dx.doi.org/10.1016/j.jaci.2014.03.020> PMID:24766873
- Moreno-Macias H, Romieu I (2014c). Reply: To PMID 24766873. *J Allergy Clin Immunol.* 134(3):763–4. <http://dx.doi.org/10.1016/j.jaci.2014.06.012> PMID:25065722
- Morton LM, Sampson JN, Cerhan JR, Turner JJ, Vajdic CM, Wang SS, et al. (2014a). Rationale and design of the International Lymphoma Epidemiology Consortium (InterLymph) Non-Hodgkin Lymphoma Subtypes Project. *J Natl Cancer Inst Monogr.* 2014(48):1–14. <http://dx.doi.org/10.1093/jncimonographs/igu005> PMID:25174022
- Morton LM, Slager SL, Cerhan JR, Wang SS, Vajdic CM, Skibola CF, et al. (2014b). Etiologic heterogeneity among non-Hodgkin lymphoma subtypes: the InterLymph Non-Hodgkin Lymphoma Subtypes Project. *J Natl Cancer Inst Monogr.* 2014(48):130–44. <http://dx.doi.org/10.1093/jncimonographs/igu013> PMID:25174034
- Moskal A, Pisa PT, Ferrari P, Byrnes G, Freisling H, Boutron-Ruault MC, et al. (2014). Nutrient patterns and their food sources in an international study setting: report from the EPIC study. *PLoS ONE.* 9(6):e98647. <http://dx.doi.org/10.1371/journal.pone.0098647> PMID:24901309
- Mühleisen TW, Leber M, Schulze TG, Strohmaier J, Degenhardt F, Treutlein J, et al. (2014). Genome-wide association study reveals two new risk loci for bipolar disorder. *Nat Commun.* 5:3339. <http://dx.doi.org/10.1038/ncomms4339> PMID:24618891
- Muller DC, Fanidi A, Midttun Ø, Steffen A, Dossus L, Boutron-Ruault MC, et al. (2014). Circulating 25-hydroxyvitamin D3 in relation to renal cell carcinoma incidence and survival in the EPIC cohort. *Am J Epidemiol.* 180(8):810–20. <http://dx.doi.org/10.1093/aje/kwu204> PMID:25205830
- Muller DC, Johansson M, Zaridze D, Moukieria A, Janout V, Holcatova I, et al. (2015). Circulating concentrations of vitamin B6 and kidney cancer prognosis: a prospective case-cohort study. *PLoS ONE.* 10(10):e0140677. <http://dx.doi.org/10.1371/journal.pone.0140677> PMID:26506437
- Muller DC, Scelo G, Zaridze D, Janout V, Holcatova I, Navratilova M, et al. (2015). Circulating 25-hydroxyvitamin D3 and survival after diagnosis with kidney cancer. *Cancer Epidemiol Biomarkers Prev.* 24(8):1277–81. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1351> PMID:26021552
- Munishi MO, Hanisch R, Mapunda O, Ndyetabura T, Ndaro A, Schüz J, et al. (2015). Africa's oesophageal cancer corridor: do hot beverages contribute? *Cancer Causes Control.* 26(10):1477–86. <http://dx.doi.org/10.1007/s10552-015-0646-9> PMID:26245249
- Murugan N, Dickens C, McCormack V, Joffe M, Jacobson J, Cubasch H (2014). Down-staging of breast cancer in the pre-screening era: experiences from Chris Hani Baragwanath Academic Hospital, Soweto, South Africa. *S Afr Med J.* 104(5):380. <http://dx.doi.org/10.7196/samj.8243> PMID:25295329
- Muwonge R, Wesley RS, Nene BM, Shastri SS, Jayant K, Malvi SG, et al. (2014). Evaluation of cytology and visual triage of human papillomavirus-positive women in cervical cancer prevention in India. *Int J Cancer.* 134(12):2902–9. <http://dx.doi.org/10.1002/ijc.28627> PMID:24272364
- Myers RA, Scott NM, Gauderman WJ, Qiu W, Mathias RA, Romieu I, et al.; GRAAD (2014). Genome-wide interaction studies reveal sex-specific asthma risk alleles. *Hum Mol Genet.* 23(19):5251–9. <http://dx.doi.org/10.1093/hmg/ddu222> PMID:24824216
- Naska A, Katsoulis M, Orfanos P, Lachat C, Gedrich K, Rodrigues SS, et al.; HECTOR Consortium (2015). Eating out is different from eating at home among individuals who occasionally eat out. A cross-sectional study among middle-aged adults from eleven European countries. *Br J Nutr.* 113(12):1951–64. <http://dx.doi.org/10.1017/S0007114515000963> PMID:25907775
- Nasrollahzadeh D, Malekzadeh R, Ploner A, Shakeri R, Sotoudeh M, Fahimi S, et al. (2015a). Variations of gastric corpus microbiota are associated with early esophageal squamous cell carcinoma and squamous dysplasia. *Sci Rep.* 5:8820. <http://dx.doi.org/10.1038/srep08820> PMID:25743945
- Nasrollahzadeh D, Ye W, Shakeri R, Sotoudeh M, Merat S, Kamangar F, et al. (2015b). Contact with ruminants is associated with esophageal squamous cell carcinoma risk. *Int J Cancer.* 136(6):1468–74. <http://dx.doi.org/10.1002/ijc.29109> PMID:25082448
- NCD Risk Factor Collaboration (NCD-RisC) (2015). Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. *Lancet Diabetes Endocrinol.* 3(8):624–37. [http://dx.doi.org/10.1016/S2213-8587\(15\)00129-1](http://dx.doi.org/10.1016/S2213-8587(15)00129-1) PMID:26109024
- Newton R, Wakeham K, Bray F (2014). Cancer in the tropics. In: Farrar J, Hotez P, Junghanss T, Kang G, Lalloo D, White NJ, editors. *Manson's tropical infectious diseases*, 23rd edition. China: Elsevier; pp. 879–93.E1.
- Nieters A, Łucznińska A, Becker S, Becker N, Vermeulen R, Overvad K, et al. (2014). Prediagnostic immunoglobulin E levels and risk of chronic lymphocytic leukemia, other lymphomas and multiple myeloma – results of the European Prospective Investigation into Cancer and Nutrition. *Carcinogenesis.* 35(12):2716–22. <http://dx.doi.org/10.1093/carcin/bgu188> PMID:25269801
- Nimptsch K, Aleksandrova K, Boeing H, Janke J, Lee YA, Jenab M, et al. (2015a). Association of CRP genetic variants with blood concentrations of C-reactive protein and colorectal cancer risk. *Int J Cancer.* 136(5):1181–92. <http://dx.doi.org/10.1002/ijc.29086> PMID:25043606
- Nimptsch K, Aleksandrova K, Boeing H, Janke J, Lee YA, Jenab M, et al. (2015b). Plasma fetuin-A concentration, genetic variation in the AHSG gene and risk of colorectal cancer. *Int J Cancer.* 137(4):911–20. <http://dx.doi.org/10.1002/ijc.29448> PMID:25611809
- Nitter M, Norgård B, de Vogel S, Eussen SJ, Meyer K, Ulvik A, et al. (2014). Plasma methionine, choline, betaine, and dimethylglycine in relation to colorectal cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Ann Oncol.* 25(8):1609–15. <http://dx.doi.org/10.1093/annonc/mdu185> PMID:24827130
- Njai HF, Shimakawa Y, Sanneh B, Ferguson L, Ndow G, Mendy M, et al. (2015). Validation of rapid point-of-care (POC) tests for detection of hepatitis B surface antigen in field and laboratory settings in the Gambia, Western Africa. *J Clin Microbiol.* 53(4):1156–63. <http://dx.doi.org/10.1128/JCM.02980-14> PMID:25631805
- Nysen R, Faes C, Ferrari P, Verger P, Aerts M (2015). Parametric and semi-nonparametric model strategies for the estimation of distributions of chemical contaminant data. *Environ Ecol Stat.* 22(2):423–44. <http://dx.doi.org/10.1007/s10651-014-0304-5>
- Obón-Santacana M, Kaaks R, Slimani N, Lujan-Barroso L, Freisling H, Ferrari P, et al. (2014). Dietary intake of acrylamide and endometrial cancer risk in the European Prospective Investigation into Cancer and Nutrition cohort. *Br J Cancer.* 111(5):987–97. <http://dx.doi.org/10.1038/bjc.2014.328> PMID:24937665

- Obón-Santacana M, Peeters PH, Freisling H, Dossus L, Clavel-Chapelon F, Baglietto L, et al. (2015). Dietary intake of acrylamide and epithelial ovarian cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) cohort. *Cancer Epidemiol Biomarkers Prev.* 24(1):291–7. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0636> PMID:25300475
- Ocké M, Brants H, Dofkova M, Freisling H, van Rossum C, Ruprich J, et al. (2015). Feasibility of dietary assessment methods, other tools and procedures for a pan-European food consumption survey among infants, toddlers and children. *Eur J Nutr.* 54(5):721–32. <http://dx.doi.org/10.1007/s00394-014-0750-8> PMID:25108656
- Oh JE, Ohta T, Satomi K, Foll M, Durand G, McKay J, et al. (2015). Alterations in the NF2/LATS1/LATS2/YAP pathway in schwannomas. *J Neuropathol Exp Neurol.* 74(10):952–9. <http://dx.doi.org/10.1097/NEN.0000000000000238> PMID:26360373
- Ohgaki H, Burger P, Kleihues P (2014). Definition of primary and secondary glioblastoma – response. *Clin Cancer Res.* 20(7):2013. <http://dx.doi.org/10.1158/1078-0432.CCR-14-0238> PMID:24557936
- Ohta T, Kim YH, Oh JE, Satomi K, Nonoguchi N, Keyvani K, et al. (2014). Alterations of the *RRAS* and *ERCC1* genes at 19q13 in gemistocytic astrocytomas. *J Neuropathol Exp Neurol.* 73(10):908–15. <http://dx.doi.org/10.1097/EN.0000000000000110> PMID:25192052
- Olivier M, Weninger A, Ardin M, Huskova H, Castells X, Vallée MP, et al. (2014). Modelling mutational landscapes of human cancers in vitro. *Sci Rep.* 4:4482. <http://dx.doi.org/10.1038/srep04482> PMID:24670820
- Orr N, Dudbridge F, Dryden N, Maguire S, Novo D, Perrakis E, et al.; GENICA Network; kConFab Investigators; Australian Ovarian Cancer Study Group (2015). Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. *Hum Mol Genet.* 24(10):2966–84. <http://dx.doi.org/10.1093/hmg/ddv035> PMID:25652398
- Ose J, Fortner RT, Rinaldi S, Schock H, Overvad K, Tjønneland A, et al. (2015a). Endogenous androgens and risk of epithelial invasive ovarian cancer by tumor characteristics in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 136(2):399–410. <http://dx.doi.org/10.1002/ijc.29000> PMID:24890047
- Ose J, Fortner RT, Schock H, Peeters PH, Onland-Moret NC, Bueno-de-Mesquita HB, et al. (2015b). Insulin-like growth factor I and risk of epithelial invasive ovarian cancer by tumour characteristics: results from the EPIC cohort. *Br J Cancer.* 112(1):162–6. <http://dx.doi.org/10.1038/bjc.2014.566> PMID:25349976
- Ose J, Schock H, Tjønneland A, Hansen L, Overvad K, Dossus L, et al. (2015c). Inflammatory markers and risk of epithelial ovarian cancer by tumor subtypes: the EPIC cohort. *Cancer Epidemiol Biomarkers Prev.* 24(6):951–61. <http://dx.doi.org/10.1158/1055-9965.EPI-14-1279-T> PMID:25855626
- Ostrom QT, Bauchet L, Davis FG, Deltour I, Fisher JL, Langer CE, et al. (2014). The epidemiology of glioma in adults: a “state of the science” review. *Neuro Oncol.* 16(7):896–913. <http://dx.doi.org/10.1093/neuonc/nou087> PMID:24842956
- Ostrom QT, Bauchet L, Davis FG, Deltour I, Fisher JL, Langer CE, et al. (2015). Response to “The epidemiology of glioma in adults: a ‘state of the science’ review”. *Neuro Oncol.* 17(4):624–6. <http://dx.doi.org/10.1093/neuonc/nov022> PMID:25762697
- Pacini L, Savini C, Ghittoni R, Saidj D, Lamartine J, Hasan UA, et al. (2015). Downregulation of Toll-like receptor 9 expression by beta human papillomavirus 38 and implications for cell cycle control. *J Virol.* 89(22):11396–405. <http://dx.doi.org/10.1128/JVI.02151-15> PMID:26339055
- Paltiel O, Tikellis G, Linet M, Golding J, Lemeshow S, Phillips G, et al.; International Childhood Cancer Cohort Consortium (2015). Birthweight and childhood cancer: preliminary findings from the International Childhood Cancer Cohort Consortium (I4C). *Paediatr Perinat Epidemiol.* 29(4):335–45. <http://dx.doi.org/10.1111/ppe.12193> PMID:25989709
- Panagiotou OA, Befano BL, Gonzalez P, Rodríguez AC, Herrero R, Schiller JT, et al.; Costa Rica HPV Vaccine Trial (CVT) Group (2015). Effect of bivalent human papillomavirus vaccination on pregnancy outcomes: long term observational follow-up in the Costa Rica HPV Vaccine Trial. *BMJ.* 351:h4358. <http://dx.doi.org/10.1136/bmj.h4358> PMID:26346155
- Papathoma P, Thomopoulos TP, Karalexi MA, Ryzhov A, Zborovskaya A, Dimitrova N, et al. (2015). Childhood central nervous system tumours: incidence and time trends in 13 Southern and Eastern European cancer registries. *Eur J Cancer.* 51(11):1444–55. <http://dx.doi.org/10.1016/j.ejca.2015.04.014> PMID:25971531
- Parham GP, Mwanahamuntu MH, Kapambwe S, Muwonge R, Bateman AC, Blevins M, et al. (2015). Population-level scale-up of cervical cancer prevention services in a low-resource setting: development, implementation, and evaluation of the cervical cancer prevention program in Zambia. *PLoS ONE.* 10(4):e0122169. <http://dx.doi.org/10.1371/journal.pone.0122169> PMID:25885821
- Park DJ, Tao K, Le Calvez-Kelm F, Nguyen-Dumont T, Robinot N, Hammet F, et al. (2014a). Rare mutations in *RINT1* predispose carriers to breast and Lynch syndrome-spectrum cancers. *Cancer Discov.* 4(7):804–15. <http://dx.doi.org/10.1158/2159-8290.CD-14-0212> PMID:25050558
- Park JY, von Karsa L, Herrero R (2014b). Prevention strategies for gastric cancer: a global perspective. *Clin Endosc.* 47(6):478–89. <http://dx.doi.org/10.5946/ce.2014.47.6.478> PMID:25505712
- Park MK, Park JY, Nicolas G, Paik HY, Kim J, Slimani N (2015). Adapting a standardised international 24 h dietary recall methodology (GloboDiet software) for research and dietary surveillance in Korea. *Br J Nutr.* 113(11):1810–8. <http://dx.doi.org/10.1017/S0007114515000987> PMID:25899045
- Park SL, Fesinmeyer MD, Timofeeva M, Caberto CP, Kocarnik JM, Han Y, et al. (2014c). Pleiotropic associations of risk variants identified for other cancers with lung cancer risk: the PAGE and TRICL consortia. *J Natl Cancer Inst.* 106(4):dju061. <http://dx.doi.org/10.1093/jnci/dju061> PMID:24681604
- Park WB, Cho JS, Shin SD, Kong SY, Kim JJ, Lim YS, et al. (2014d). Comparison of epidemiology, emergency care, and outcomes of acute ischemic stroke between young adults and elderly in Korean population: a multicenter observational study. *J Korean Med Sci.* 29(7):985–91. <http://dx.doi.org/10.3346/jkms.2014.29.7.985> PMID:25045232
- Parkin DM, Bray F, Ferlay J, Jemal A (2014). Cancer in Africa 2012. *Cancer Epidemiol Biomarkers Prev.* 23(6):953–66. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0281> PMID:24700176
- Pathy S, Muwonge R, Chander S, Dadhwal V, Pandjatharam J (2014). Predictors of tumor response in carcinoma of uterine cervix: data from tertiary cancer centre in India. *Bull Cancer.* 101(2):E13–8. PMID:24590357

- Pauwels S, Doperé I, Huybrechts I, Godderis L, Koppen G, Vansant G (2014). Validation of a food-frequency questionnaire assessment of methyl-group donors using estimated diet records and plasma biomarkers: the method of triads. *Int J Food Sci Nutr.* 65(6):768–73. <http://dx.doi.org/10.3109/09637486.2014.917149> PMID:24827748
- Pauwels S, Doperé I, Huybrechts I, Godderis L, Koppen G, Vansant G (2015). Reproducibility and validity of an FFQ to assess usual intake of methyl-group donors. *Public Health Nutr.* 18(14):2530–9. <http://dx.doi.org/10.1017/S1368980014003140> PMID:25585686
- Pearce A, Hanly P, Sharp L, Soerjomataram I (2015). The burden of cancer in emerging economies: productivity loss as an alternative perspective. *Value Health.* 18(7):A336. <http://dx.doi.org/10.1016/j.jval.2015.09.118> PMID:26531906
- Pearce N, Brennan P, Foliaki S, Ellison-Loschmann L, D'Souza W, Davey Smith G (2014). The Ikale collaboration: randomized trials of beer recognition. *Int J Epidemiol.* 43(1):81–2. <http://dx.doi.org/10.1093/ije/dyt258> PMID:24585855
- Pedersen C, Bräuner EV, Rod NH, Albiery V, Andersen CE, Ulbak K, et al. (2014a). Distance to high-voltage power lines and risk of childhood leukemia – an analysis of confounding by and interaction with other potential risk factors. *PLoS ONE.* 9(9):e107096. <http://dx.doi.org/10.1371/journal.pone.0107096> PMID:25259740
- Pedersen C, Johansen C, Schüz J, Olsen JH, Raaschou-Nielsen O (2015). Residential exposure to extremely low-frequency magnetic fields and risk of childhood leukaemia, CNS tumour and lymphoma in Denmark. *Br J Cancer.* 113(9):1370–4. <http://dx.doi.org/10.1038/bjc.2015.365> PMID:26484412
- Pedersen C, Raaschou-Nielsen O, Rod NH, Frei P, Poulsen AH, Johansen C, et al. (2014b). Distance from residence to power line and risk of childhood leukemia: a population-based case-control study in Denmark. *Cancer Causes Control.* 25(2):171–7. <http://dx.doi.org/10.1007/s10552-013-0319-5> PMID:24197706
- Pelucchi C, Galeone C, Polesel J, Manzari M, Zucchetto A, Talamini R, et al. (2014). Smoking and body mass index and survival in pancreatic cancer patients. *Pancreas.* 43(1):47–52. <http://dx.doi.org/10.1097/MPA.0b013e3182a7c74b> PMID:24177141
- Peng C, Deng Q, Li Z, Xiong C, Li C, Zheng F (2014). Risk-association of *DNMT1* gene polymorphisms with coronary artery disease in Chinese Han population. *Int J Mol Sci.* 15(12):22694–705. <http://dx.doi.org/10.3390/ijms151222694> PMID:25493477
- Pereda CM, Lesueur F, Pertesi M, Robinot N, Lence-Anta JJ, Turcios S, et al. (2015). Common variants at the 9q22.33, 14q13.3 and *ATM* loci, and risk of differentiated thyroid cancer in the Cuban population. *BMC Genet.* 16(1):22. <http://dx.doi.org/10.1186/s12863-015-0180-5> PMID:25879635
- Pérez de Heredia F, Garaulet M, Gómez-Martínez S, Díaz LE, Wärnberg J, Androutsos O, et al.; HELENA Study Group (2014). Self-reported sleep duration, white blood cell counts and cytokine profiles in European adolescents: the HELENA study. *Sleep Med.* 15(10):1251–8. <http://dx.doi.org/10.1016/j.sleep.2014.04.010> PMID:25156749
- Pérez-de-Heredia F, Gómez-Martínez S, Díaz LE, Veses AM, Nova E, Wärnberg J, et al.; HELENA Study Group (2015). Influence of sex, age, pubertal maturation and body mass index on circulating white blood cell counts in healthy European adolescents – the HELENA study. *Eur J Pediatr.* 174(8):999–1014. <http://dx.doi.org/10.1007/s00431-015-2497-5> PMID:25665972
- Pertesi M, Galia P, Nazaret N, Vallée M, Garderet L, Leleu X, et al. (2015). Rare circulating cells in familial Waldenström macroglobulinemia displaying the *MYD88* L265P mutation are enriched by Epstein-Barr virus immortalization. *PLoS ONE.* 10(9):e0136505. <http://dx.doi.org/10.1371/journal.pone.0136505> PMID:26352266
- Peto TJ, Mendy ME, Lowe Y, Webb EL, Whittle HC, Hall AJ (2014). Efficacy and effectiveness of infant vaccination against chronic hepatitis B in the Gambia Hepatitis Intervention Study (1986–90) and in the nationwide immunisation program. *BMC Infect Dis.* 14(1):7. <http://dx.doi.org/10.1186/1471-2334-14-7> PMID:24397793
- Pettersson A, Graff RE, Ursin G, Santos Silva ID, McCormack V, Baglietto L, et al. (2014). Mammographic density phenotypes and risk of breast cancer: a meta-analysis. *J Natl Cancer Inst.* 106(5):dju078. <http://dx.doi.org/10.1093/jnci/dju078> PMID:24816206
- Plummer M (2015). Cuts in Bayesian graphical models. *Stat Comput.* 25(1):37–43. <http://dx.doi.org/10.1007/s11222-014-9503-z>
- Plummer M, Franceschi S, Vignat J, Forman D, de Martel C (2015). Global burden of gastric cancer attributable to *Helicobacter pylori*. *Int J Cancer.* 136(2):487–90. <http://dx.doi.org/10.1002/ijc.28999> PMID:24889903
- Poirier JG, Brennan P, McKay JD, Spitz MR, Bickeböller H, Risch A, et al. (2015). Informed genome-wide association analysis with family history as a secondary phenotype identifies novel loci of lung cancer. *Genet Epidemiol.* 39(3):197–206. <http://dx.doi.org/10.1002/gepi.21882> PMID:25644374
- Ponsonby AL, Dwyer T (2014). Statistics: biomedicine must look beyond *P* values. *Nature.* 507(7491):169. <http://dx.doi.org/10.1038/507169b> PMID:24622193
- Porras C, Hildesheim A, González P, Schiffman M, Rodríguez AC, Wacholder S, et al.; CVT Vaccine Group (2015). Performance of self-collected cervical samples in screening for future precancer using human papillomavirus DNA testing. *J Natl Cancer Inst.* 107(1):400. <http://dx.doi.org/10.1093/jnci/dju400> PMID:25479804
- Portier CJ, Goldman LR, Goldstein BD (2014). Inconclusive findings: now you see them, now you don't! *Environ Health Perspect.* 122(2):A36. <http://dx.doi.org/10.1289/ehp.1408106> PMID:24486734
- Pouchieu C, Chajès V, Laporte F, Kesse-Guyot E, Galan P, Hercberg S, et al. (2014). Prospective associations between plasma saturated, monounsaturated and polyunsaturated fatty acids and overall and breast cancer risk – modulation by antioxidants: a nested case-control study. *PLoS ONE.* 9(2):e90442. <http://dx.doi.org/10.1371/journal.pone.0090442> PMID:24587366
- Quesada P, Whitby D, Benavente Y, Miley W, Labo N, Chichareon S, et al. (2015). Hepatitis C virus seroprevalence in the general female population from 8 countries. *J Clin Virol.* 68:89–93. <http://dx.doi.org/10.1016/j.jcv.2015.05.005> PMID:26071344
- Rabassa M, Cherubini A, Zamora-Ros R, Urpi-Sarda M, Bandinelli S, Ferrucci L, et al. (2015a). Low levels of a urinary biomarker of dietary polyphenol are associated with substantial cognitive decline over a 3-year period in older adults: the Invecchiare in Chianti study. *J Am Geriatr Soc.* 63(5):938–46. <http://dx.doi.org/10.1111/jgs.13379> PMID:25919574
- Rabassa M, Zamora-Ros R, Urpi-Sarda M, Andres-Lacueva C (2015b). Resveratrol metabolite profiling in clinical nutrition research – from diet to uncovering disease risk biomarkers: epidemiological evidence. *Ann N Y Acad Sci.* 1348(1):107–15. <http://dx.doi.org/10.1111/nyas.12851> PMID:26250997

- Rabassa M, Zamora-Ros R, Urpi-Sarda M, Bandinelli S, Ferrucci L, Andres-Lacueva C, et al. (2015). Association of habitual dietary resveratrol exposure with the development of frailty in older age: the Invecchiare in Chianti study. *Am J Clin Nutr.* 102(6):1534–42. <http://dx.doi.org/10.3945/ajcn.115.118976> PMID:26490492
- Rajaraman P, Anderson BO, Basu P, Belinson JL, Cruz AD, Dhilon PK, et al. (2015). Recommendations for screening and early detection of common cancers in India. *Lancet Oncol.* 16(7):e352–61. [http://dx.doi.org/10.1016/S1470-2045\(15\)00078-9](http://dx.doi.org/10.1016/S1470-2045(15)00078-9) PMID:26149887
- Ramirez-Silva I, Rivera JA, Trejo-Valdivia B, Martorell R, Stein AD, Romieu I, et al. (2015). Breastfeeding status at age 3 months is associated with adiposity and cardiometabolic markers at age 4 years in Mexican children. *J Nutr.* 145(6):1295–302. <http://dx.doi.org/10.3945/jn.114.198366> PMID:25926414
- Rappaport SM, Barupal DK, Wishart D, Vineis P, Scalbert A (2014). The blood exposome and its role in discovering causes of disease. *Environ Health Perspect.* 122(8):769–74. PMID:24659601
- Ravindran D, Hariharan I, Muwonge R, Kumar RR, Pillai MR, Ramadas K (2014). Efficacy of Varunadi Ghrita (polyherbal compound) in treated head and neck cancer cases as a biological response modifier. *Ayu.* 35(2):168–74. <http://dx.doi.org/10.4103/0974-8520.146236> PMID:25558162
- Ricceri F, Fasanelli F, Giraudo MT, Sieri S, Tumino R, Mattiello A, et al. (2015). Risk of second primary malignancies in women with breast cancer: results from the European Prospective Investigation into Cancer and Nutrition (EPIC). *Int J Cancer.* 137(4):940–8. <http://dx.doi.org/10.1002/ijc.29462> PMID:25650288
- Ricceri F, Trevisan M, Fiano V, Grasso C, Fasanelli F, Scoccianti C, et al. (2014). Seasonality modifies methylation profiles in healthy people. *PLoS ONE.* 9(9):e106846. <http://dx.doi.org/10.1371/journal.pone.0106846> PMID:25210735
- Rice MS, Bertrand KA, Lajous M, Tamimi RM, Torres G, López-Ridaura R, et al. (2015). Reproductive and lifestyle risk factors and mammographic density in Mexican women. *Ann Epidemiol.* 25(11):868–73. <http://dx.doi.org/10.1016/j.annepidem.2015.08.006> PMID:26475982
- Richardson DB, Cardis E, Daniels RD, Gillies M, O'Hagan JA, Hamra GB, et al. (2015). Risk of cancer from occupational exposure to ionising radiation: retrospective cohort study of workers in France, the United Kingdom, and the United States (INWORKS). *BMJ.* 351:h5359. <http://dx.doi.org/10.1136/bmj.h5359> PMID:26487649
- Riegman PH, de Jong B, Daidone MG, Söderström T, Thompson J, Hall JA, et al. (2015). Optimizing sharing of hospital biobank samples. *Sci Transl Med.* 7(297):297fs31. <http://dx.doi.org/10.1126/scitranslmed.3009279> PMID:26203078
- Rinaldi S, Biessy C, de la Luz Hernandez M, Lajous M, Ortiz-Panozo E, Yunes E, et al. (2015). Endogenous hormones, inflammation, and body size in premenopausal Mexican women: results from the Mexican Teachers' Cohort (MTC, ESMAestras). *Cancer Causes Control.* 26(3):475–86. <http://dx.doi.org/10.1007/s10552-015-0527-2> PMID:25665532
- Rinaldi S, Biessy C, Hernandez M, Lesueur F, dos-Santos-Silva I, Rice MS, et al. (2014a). Circulating concentrations of insulin-like growth factor-I, insulin-like growth factor-binding protein-3, genetic polymorphisms and mammographic density in premenopausal Mexican women: results from the ESMAestras cohort. *Int J Cancer.* 134(6):1436–44. <http://dx.doi.org/10.1002/ijc.28469> PMID:24037648
- Rinaldi S, Kaaks R, Friedenreich CM, Key TJ, Travis R, Biessy C, et al. (2014b). Physical activity, sex steroid, and growth factor concentrations in pre- and post-menopausal women: a cross-sectional study within the EPIC cohort. *Cancer Causes Control.* 25(1):111–24. <http://dx.doi.org/10.1007/s10552-013-0314-x> PMID:24173534
- Rinaldi S, Plummer M, Biessy C, Tsilidis KK, Østergaard JN, Overvad K, et al. (2014c). Thyroid-stimulating hormone, thyroglobulin, and thyroid hormones and risk of differentiated thyroid carcinoma: the EPIC study. *J Natl Cancer Inst.* 106(6):dju097. <http://dx.doi.org/10.1093/jnci/dju097> PMID:24824312
- Ro YS, Shin SD, Song KJ, Lee EJ, Lee YJ, Kim JY, et al. (2015). Interaction effects between hypothermia and diabetes mellitus on survival outcomes after out-of-hospital cardiac arrest. *Resuscitation.* 90:35–41. <http://dx.doi.org/10.1016/j.resuscitation.2015.02.006> PMID:25725296
- Robbins HA, Kemp TJ, Porras C, Rodriguez AC, Schiffman M, Wacholder S, et al. (2014a). Comparison of antibody responses to human papillomavirus vaccination as measured by three assays. *Front Oncol.* 3:328. <http://dx.doi.org/10.3389/fonc.2013.00328> PMID:24455487
- Robbins HA, Li Y, Porras C, Pawlita M, Ghosh A, Rodriguez AC, et al. (2014b). Glutathione S-transferase L1 multiplex serology as a measure of cumulative infection with human papillomavirus. *BMC Infect Dis.* 14(1):120. <http://dx.doi.org/10.1186/1471-2334-14-120> PMID:24588945
- Robbins HA, Waterboer T, Porras C, Kemp TJ, Pawlita M, Rodriguez AC, et al. (2014c). Immunogenicity assessment of HPV16/18 vaccine using the glutathione S-transferase L1 multiplex serology assay. *Hum Vaccin Immunother.* 10(10):2965–74. <http://dx.doi.org/10.4161/21645515.2014.972811> PMID:25483632
- Rodríguez H, Levican J, Muñoz JP, Carrillo D, Acevedo ML, Gaggero A, et al. (2015). Viral infections in prostate carcinomas in Chilean patients. *Infect Agent Cancer.* 10(1):27. <http://dx.doi.org/10.1186/s13027-015-0024-y> PMID:26330890
- Rohrmann S, Linseisen J, Overvad K, Lund Würtz AM, Roswall N, Tjønneland A, et al. (2015). Meat and fish consumption and the risk of renal cell carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 136(5):E423–31. <http://dx.doi.org/10.1002/ijc.29236> PMID:25258006
- Rollan A, Arab JP, Camargo MC, Candia R, Harris P, Ferreccio C, et al. (2014). Management of *Helicobacter pylori* infection in Latin America: a Delphi technique-based consensus. *World J Gastroenterol.* 20(31):10969–83. <http://dx.doi.org/10.3748/wjg.v20.i31.10969> PMID:25152601
- Romaguera D, Ward H, Wark PA, Vergnaud AC, Peeters PH, van Gils CH, et al. (2015). Pre-diagnostic concordance with the WCRF/AICR guidelines and survival in European colorectal cancer patients: a cohort study. *BMC Med.* 13(1):107. <http://dx.doi.org/10.1186/s12916-015-0332-5> PMID:25948112
- Romieu I, Scoccianti C, Chajès V, de Batlle J, Biessy C, Dossus L, et al. (2015). Alcohol intake and breast cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 137(8):1921–30. <http://dx.doi.org/10.1002/ijc.29469> PMID:25677034
- Ronco G, Dillner J, Elfström KM, Tunesi S, Snijders PJ, Arbyn M, et al.; International HPV screening working group (2014). Efficacy of HPV-based screening for prevention of invasive cervical cancer: follow-up of four European randomised controlled trials. *Lancet.* 383(9916):524–32. [http://dx.doi.org/10.1016/S0140-6736\(13\)62218-7](http://dx.doi.org/10.1016/S0140-6736(13)62218-7) PMID:24192252

- Rosenberger A, Friedrichs S, Amos CI, Brennan P, Fehring G, Heinrich J, et al. (2015). META-GSA: combining findings from gene-set analyses across several genome-wide association studies. *PLoS ONE*. 10(10):e0140179. <http://dx.doi.org/10.1371/journal.pone.0140179> PMID:26501144
- Ross H, Kostova D, Stoklosa M, Leon M (2014). The impact of cigarette excise taxes on smoking cessation rates from 1994 to 2010 in Poland, Russia, and Ukraine. *Nicotine Tob Res*. 16 Suppl 1:S37–43. <http://dx.doi.org/10.1093/ntr/ntt024> PMID:24343956
- Roswall N, Freisling H, Bueno-de-Mesquita HB, Ros M, Christensen J, Overvad K, et al. (2014). Anthropometric measures and bladder cancer risk: a prospective study in the EPIC cohort. *Int J Cancer*. 135(12):2918–29. <http://dx.doi.org/10.1002/ijc.28936> PMID:24771290
- Rothwell JA, Medina-Remón A, Pérez-Jiménez J, Neveu V, Knaze V, Slimani N, et al. (2015). Effects of food processing on polyphenol contents: a systematic analysis using Phenol-Explorer data. *Mol Nutr Food Res*. 59(1):160–70. <http://dx.doi.org/10.1002/mnfr.201400494> PMID:25338821
- Roulland S, Kelly RS, Morgado E, Sungalee S, Solal-Celigny P, Colombat P, et al. (2014). t(14;18) Translocation: a predictive blood biomarker for follicular lymphoma. *J Clin Oncol*. 32(13):1347–55. <http://dx.doi.org/10.1200/JCO.2013.52.8190> PMID:24687831
- Roura E, Castellsagué X, Pawlita M, Travier N, Waterboer T, Margall N, et al. (2014). Smoking as a major risk factor for cervical cancer and pre-cancer: results from the EPIC cohort. *Int J Cancer*. 135(2):453–66. <http://dx.doi.org/10.1002/ijc.28666> PMID:24338632
- Routledge MN, Kimanya ME, Shirima CP, Wild CP, Gong YY (2014). Quantitative correlation of aflatoxin biomarker with dietary intake of aflatoxin in Tanzanian children. *Biomarkers*. 19(5):430–5. <http://dx.doi.org/10.3109/1354750X.2014.924998> PMID:24902045
- Ruiz JR, Huybrechts I, Cuenca-García M, Artero EG, Labayen I, Meirhaeghe A, et al.; HELENA Study Group (2015). Cardiorespiratory fitness and ideal cardiovascular health in European adolescents. *Heart*. 101(10):766–73. <http://dx.doi.org/10.1136/heartjnl-2014-306750> PMID:25489050
- Rushton L, Hutchings SJ, Straif K (2014). Occupational cancer burden. In: Anttila S, Boffetta P, editors. *Occupational cancers*. London, UK: Springer-Verlag London; pp. 531–50.
- Saberi Hosnijeh F, Peeters P, Romieu I, Kelly R, Riboli E, Olsen A, et al. (2014). Dietary intakes and risk of lymphoid and myeloid leukemia in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Nutr Cancer*. 66(1):14–28. <http://dx.doi.org/10.1080/01635581.2014.847471> PMID:24279598
- Sagne C, Marcel V, Bota M, Martel-Planche G, Nobrega A, Palmero EI, et al. (2014). Age at cancer onset in germline *TP53* mutation carriers: association with polymorphisms in predicted G-quadruplex structures. *Carcinogenesis*. 35(4):807–15. <http://dx.doi.org/10.1093/carcin/bgt381> PMID:24336192
- Sahay D, Leblanc R, Grunewald TG, Ambatipudi S, Ribeiro J, Clézardin P, et al. (2015). The LPA1/ZEB1/miR-21-activation pathway regulates metastasis in basal breast cancer. *Oncotarget*. 6(24):20604–20. <http://dx.doi.org/10.18632/oncotarget.3774> PMID:26098771
- Samet JM, Straif K, Schüz J, Saracci R (2014a). Commentary: mobile phones and cancer: next steps after the 2011 IARC review. *Epidemiology*. 25(1):23–7. <http://dx.doi.org/10.1097/EDE.0000000000000028> PMID:24296926
- Samet JM, Straif K, Schüz J, Saracci R (2014b). The authors respond. *Epidemiology*. 25(4):618. <http://dx.doi.org/10.1097/EDE.0000000000000109> PMID:24887168
- Sampson JN, Wheeler WA, Yeager M, Panagiotou O, Wang Z, Berndt SI, et al. (2015). Analysis of heritability and shared heritability based on genome-wide association studies for thirteen cancer types. *J Natl Cancer Inst*. 107(12):djv279. <http://dx.doi.org/10.1093/jnci/djv279> PMID:26464424
- Sanikini H, Dik VK, Siersema PD, Bhoo-Pathy N, Uiterwaal CS, Peeters PH, et al. (2015). Total, caffeinated and decaffeinated coffee and tea intake and gastric cancer risk: results from the EPIC cohort study. *Int J Cancer*. 136(6):E720–30. <http://dx.doi.org/10.1002/ijc.29223> PMID:25236393
- Sankaranarayanan R (2014a). Magnivisualizer in the early detection of cervical neoplasia. *J Gynecol Oncol*. 25(4):263–4. <http://dx.doi.org/10.3802/jgo.2014.25.4.263> PMID:25310029
- Sankaranarayanan R (2014b). Treatment of precancerous cervical lesions. In: Grigsby PW, editor. *Advances in cervical cancer management*. London, UK: Future Medicine Ltd; pp. 101–21.
- Sankaranarayanan R (2014c). Cancer prevention and care in India: an unfinished agenda. *Lancet Oncol*. 15(6):554–5. [http://dx.doi.org/10.1016/S1470-2045\(14\)70140-8](http://dx.doi.org/10.1016/S1470-2045(14)70140-8) PMID:24731886
- Sankaranarayanan R (2014d). Screening for cancer in low- and middle-income countries. *Ann Glob Health*. 80(5):412–7. <http://dx.doi.org/10.1016/j.aogh.2014.09.014> PMID:25512156
- Sankaranarayanan R (2015). HPV vaccination: the most pragmatic cervical cancer primary prevention strategy. *Int J Gynaecol Obstet*. 131 Suppl 1:S33–5. <http://dx.doi.org/10.1016/j.ijgo.2015.02.014> PMID:26433502
- Sankaranarayanan R, Esmay PO, Rajkumar R, Muwonge R, Swaminathan R (2014d). Cervical cancer mortality in India – Authors' reply. *Lancet*. 383(9931):1804–5. [http://dx.doi.org/10.1016/S0140-6736\(14\)60878-3](http://dx.doi.org/10.1016/S0140-6736(14)60878-3) PMID:24856024
- Sankaranarayanan R, Jivarajani PJ, Qiao YL (2014b). Early detection of colorectal cancer at primary care level health services. In: Magrath I, editor. *Cancer Control 2014: Cancer care in emerging health systems*. Brussels, Belgium: International Network for Cancer Treatment and Research; pp. 67–71.
- Sankaranarayanan R, Nene BM, Shastri S, Esmay PE, Rajkumar R, Muwonge R, et al. (2014c). Response to article titled "US-funded measurements of cervical cancer death rates in India: scientific and ethical concerns" by Eric J Suba. *Indian J Med Ethics*. 11(3):175–8. PMID:25101550
- Sankaranarayanan R, Qiao YL, Keita N (2015). The next steps in cervical screening. *Women's Health (Lond Engl)*. 11(2):201–12. <http://dx.doi.org/10.2217/whe.14.70> PMID:25776294
- Sankaranarayanan R, Ramadas K, Qiao YL (2014a). Managing the changing burden of cancer in Asia. *BMC Med*. 12(1):3. <http://dx.doi.org/10.1186/1741-7015-12-3> PMID:24400922
- Santaliestra-Pasías AM, Mouratidou T, Huybrechts I, Beghin L, Cuenca-García M, Castillo MJ, et al. (2014). Increased sedentary behaviour is associated with unhealthy dietary patterns in European adolescents participating in the HELENA study. *Eur J Clin Nutr*. 68(3):300–8. <http://dx.doi.org/10.1038/ejcn.2013.170> PMID:24045790
- Saracci R (2015). Erionite and cancer in a Mexican village. *Occup Environ Med*. 72(3):163–4. <http://dx.doi.org/10.1136/oemed-2014-102544> PMID:25406477



- Scalbert A, Brennan L, Manach C, Andres-Lacueva C, Dragsted LO, Draper J, et al. (2014). The food metabolome: a window over dietary exposure. *Am J Clin Nutr.* 99(6):1286–308. <http://dx.doi.org/10.3945/ajcn.113.076133> PMID:24760973
- Scalbert A, Zamora-Ros R (2015). Bridging evidence from observational and intervention studies to identify flavonoids most protective for human health. *Am J Clin Nutr.* 101(5):897–8. <http://dx.doi.org/10.3945/ajcn.115.110205> PMID:25832341
- Scelo G, Riazalhosseini Y, Greger L, Letourneau L, González-Porta M, Wozniak MB, et al. (2014). Variation in genomic landscape of clear cell renal cell carcinoma across Europe. *Nat Commun.* 5:5135. <http://dx.doi.org/10.1038/ncomms6135> PMID:25351205
- Schaafsma T, Wakefield J, Hanisch R, Bray F, Schüz J, Joy EJ, et al. (2015). Africa's oesophageal cancer corridor: geographic variations in incidence correlate with certain micronutrient deficiencies. *PLoS ONE.* 10(10):e0140107. <http://dx.doi.org/10.1371/journal.pone.0140107> PMID:26448405
- Schinasi L, Leon ME (2014). Non-Hodgkin lymphoma and occupational exposure to agricultural pesticide chemical groups and active ingredients: a systematic review and meta-analysis. *Int J Environ Res Public Health.* 11(4):4449–527. <http://dx.doi.org/10.3390/ijerph110404449> PMID:24762670
- Schmidt JA, Allen NE, Almquist M, Franceschi S, Rinaldi S, Tipper SJ, et al. (2014). Insulin-like growth factor-I and risk of differentiated thyroid carcinoma in the European Prospective Investigation into Cancer and Nutrition. *Cancer Epidemiol Biomarkers Prev.* 23(6):976–85. <http://dx.doi.org/10.1158/1055-9965.EPI-13-1210-T> PMID:24646451
- Schmidt JA, Rinaldi S, Ferrari P, Carayol M, Achaintre D, Scalbert A, et al. (2015). Metabolic profiles of male meat eaters, fish eaters, vegetarians, and vegans from the EPIC-Oxford cohort. *Am J Clin Nutr.* 102(6):1518–26. <http://dx.doi.org/10.3945/ajcn.115.111989> PMID:26511225
- Schonfeld SJ, McCormack V, Rutherford MJ, Schüz J (2014a). Regional variations in German mesothelioma mortality rates: 2000–2010. *Cancer Causes Control.* 25(5):615–24. <http://dx.doi.org/10.1007/s10552-014-0368-4> PMID:24658968
- Schonfeld SJ, Winde F, Albrecht C, Kielkowski D, Lieferink M, Patel M, et al.; workshop participants (2014b). Health effects in populations living around the uraniferous gold mine tailings in South Africa: gaps and opportunities for research. *Cancer Epidemiol.* 38(5):628–32. <http://dx.doi.org/10.1016/j.canep.2014.06.003> PMID:25023081
- Schüz J (2014). Airline crew cohorts: is there more to learn regarding their cancer risk? *Occup Environ Med.* 71(5):307. <http://dx.doi.org/10.1136/oemed-2013-102026> PMID:24627305
- Schüz J, Luta G, Erdmann F, Ferro G, Bautz A, Simony SB, et al. (2015). Birth order and risk of childhood cancer in the Danish birth cohort of 1973–2010. *Cancer Causes Control.* 26(11):1575–82. <http://dx.doi.org/10.1007/s10552-015-0651-z> PMID:26259524
- Scoccianti C, Lauby-Secretan B (2014). L'exposition aux perturbateurs endocriniens induit-elle un risque d'obésité chez l'enfant ? *Bulletin de veille Scientifique* (25):67–70.
- Scoccianti C, Lauby-Secretan B, Bello PY, Chajes V, Romieu I (2014). Female breast cancer and alcohol consumption: a review of the literature. *Am J Prev Med.* 46(3 Suppl 1):S16–25. <http://dx.doi.org/10.1016/j.amepre.2013.10.031> PMID:24512927
- Scott RA, Fall T, Pasko D, Barker A, Sharp SJ, Arriola L, et al.; RISC Study Group; EPIC-InterAct Consortium (2014). Common genetic variants highlight the role of insulin resistance and body fat distribution in type 2 diabetes, independent of obesity. *Diabetes.* 63(12):4378–87. <http://dx.doi.org/10.2337/db14-0319> PMID:24947364
- Scott S, van der Sande M, Faye-Joof T, Mendy M, Sanneh B, Barry Jallow F, et al. (2015). Seroprevalence of pertussis in the Gambia: evidence for continued circulation of *Bordetella pertussis* despite high vaccination rates. *Pediatr Infect Dis J.* 34(4):333–8. <http://dx.doi.org/10.1097/INF.0000000000000576> PMID:25764094
- Seidler A, Brüning T, Taeger D, Möhner M, Gawrych K, Bergmann A, et al. (2014a). Cancer incidence among workers occupationally exposed to dinitrotoluene in the copper mining industry. *Int Arch Occup Environ Health.* 87(2):117–24. <http://dx.doi.org/10.1007/s00420-012-0842-9> PMID:23274286
- Seidler A, Harth V, Taeger D, Möhner M, Gawrych K, Bergmann A, et al. (2014b). Dinitrotoluene exposure in the copper mining industry and renal cancer: a case-cohort study. *Occup Environ Med.* 71(4):259–65. <http://dx.doi.org/10.1136/oemed-2013-101850> PMID:24486554
- Seitz H, Canali E, Ribeiro-Müller L, Pálfi A, Bolchi A, Tommasino M, et al. (2014). A three component mix of thioredoxin-L2 antigens elicits broadly neutralizing responses against oncogenic human papillomaviruses. *Vaccine.* 32(22):2610–7. <http://dx.doi.org/10.1016/j.vaccine.2014.03.033> PMID:24662712
- Seitz H, Ribeiro-Müller L, Canali E, Bolchi A, Tommasino M, Ottonello S, et al. (2015). Robust in vitro and in vivo neutralization against multiple high-risk HPV types induced by a thermostable thioredoxin-L2 vaccine. *Cancer Prev Res (Phila).* 8(10):932–41. <http://dx.doi.org/10.1158/1940-6207.CAPR-15-0164> PMID:26170394
- Sen A, Tsilidis KK, Allen NE, Rinaldi S, Appleby PN, Almquist M, et al. (2015). Baseline and lifetime alcohol consumption and risk of differentiated thyroid carcinoma in the EPIC study. *Br J Cancer.* 113(5):840–7. <http://dx.doi.org/10.1038/bjc.2015.280> PMID:26313664
- Sevanlou SG, Malekzadeh R, Poustchi H, Sharafkhan M, Ghodsi S, Malekzadeh F, et al. (2015a). The clinical performance of an office-based risk scoring system for fatal cardiovascular diseases in North-East of Iran. *PLoS ONE.* 10(5):e0126779. <http://dx.doi.org/10.1371/journal.pone.0126779> PMID:26011607
- Sevanlou SG, Newson RB, Poustchi H, Malekzadeh MM, Rezanejad Asl P, Etemadi A, et al. (2015b). Cardiovascular disease mortality and years of life lost attributable to non-optimal systolic blood pressure and hypertension in northeastern Iran. *Arch Iran Med.* 18(3):144–52. PMID:25773687
- Sera F, Ferrari P (2015). A multilevel model to estimate the within- and the between-center components of the exposure/disease association in the EPIC study. *PLoS ONE.* 10(3):e0117815. <http://dx.doi.org/10.1371/journal.pone.0117815> PMID:25785729
- Serrano B, Alemany L, Ruiz PA, Tous S, Lima MA, Bruni L, et al. (2014). Potential impact of a 9-valent HPV vaccine in HPV-related cervical disease in 4 emerging countries (Brazil, Mexico, India and China). *Cancer Epidemiol.* 38(6):748–56. <http://dx.doi.org/10.1016/j.canep.2014.09.003> PMID:25305098
- Shakeri R, Malekzadeh R, Nasrollahzadeh D, Pawlita M, Murphy G, Islami F, et al. (2015). Multiplex *H. pylori* serology and risk of gastric cardia and noncardia adenocarcinomas. *Cancer Res.* 75(22):4876–83. <http://dx.doi.org/10.1158/0008-5472.CAN-15-0556> PMID:26383162

- Shimakawa Y, Bottomley C, Njie R, Mendy M (2014a). The association between maternal hepatitis B e antigen status, as a proxy for perinatal transmission, and the risk of hepatitis B e antigenaemia in Gambian children. *BMC Public Health*. 14(1):532. <http://dx.doi.org/10.1186/1471-2458-14-532> PMID:24885392
- Shimakawa Y, Lemoine M, Bottomley C, Njai HF, Ndow G, Jatta A, et al. (2015). Birth order and risk of hepatocellular carcinoma in chronic carriers of hepatitis B virus: a case-control study in The Gambia. *Liver Int*. 35(10):2318–26. <http://dx.doi.org/10.1111/liv.12814> PMID:25728498
- Shimakawa Y, Lemoine M, Mendy M, Njai HF, D'Alessandro U, Hall A, et al. (2014b). Population-based interventions to reduce the public health burden related with hepatitis B virus infection in the Gambia, West Africa. *Trop Med Health*. 42(2 Suppl):59–64. <http://dx.doi.org/10.2149/tmh.2014-S08> PMID:25425952
- Shirima CP, Kimanya ME, Routledge MN, Srey C, Kinabo JL, Humpf HU, et al. (2015). A prospective study of growth and biomarkers of exposure to aflatoxin and fumonisin during early childhood in Tanzania. *Environ Health Perspect*. 123(2):173–8. PMID:25325363
- Shivappa N, Hébert JR, Rietzschel ER, De Buyzere ML, Langlois M, Debruyne E, et al. (2015). Associations between dietary inflammatory index and inflammatory markers in the Asklepios Study. *Br J Nutr*. 113(4):665–71. <http://dx.doi.org/10.1017/S000711451400395X> PMID:25639781
- Shterzer N, Heyman D, Shapiro B, Yaniv A, Jackman A, Serour F, et al. (2014). Human papillomavirus types detected in skin warts and cancer differ in their transforming properties but commonly counteract UVB induced protective responses in human keratinocytes. *Virology*. 468–470:647–59. <http://dx.doi.org/10.1016/j.virol.2014.09.015> PMID:25443667
- Shu X, Prochazka M, Lannering B, Schüz J, Rööslö M, Tynes T, et al. (2014). Atopic conditions and brain tumor risk in children and adolescents – an international case-control study (CEFALO). *Ann Oncol*. 25(4):902–8. <http://dx.doi.org/10.1093/annonc/mdu048> PMID:24608192
- Shui IM, Lindström S, Kibel AS, Berndt SI, Campa D, Gerke T, et al. (2014). Prostate cancer (PCa) risk variants and risk of fatal PCa in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Eur Urol*. 65(6):1069–75. <http://dx.doi.org/10.1016/j.eururo.2013.12.058> PMID:24411283
- Shui IM, Mondul AM, Lindström S, Tsilidis KK, Travis RC, Gerke T, et al.; Breast and Prostate Cancer Cohort Consortium Group (2015). Circulating vitamin D, vitamin D-related genetic variation, and risk of fatal prostate cancer in the National Cancer Institute Breast and Prostate Cancer Cohort Consortium. *Cancer*. 121(12):1949–56. <http://dx.doi.org/10.1002/cncr.29320> PMID:25731953
- Sieri S, Chiodini P, Agnoli C, Pala V, Berrino F, Trichopoulou A, et al. (2014). Dietary fat intake and development of specific breast cancer subtypes. *J Natl Cancer Inst*. 106(5):dju068. <http://dx.doi.org/10.1093/jnci/dju068> PMID:24718872
- Siesling S, Louwman WJ, Kwast A, van den Hurk C, O'Callaghan M, Rosso S, et al. (2015). Uses of cancer registries for public health and clinical research in Europe: results of the European Network of Cancer Registries survey among 161 population-based cancer registries during 2010–2012. *Eur J Cancer*. 51(9):1039–49. <http://dx.doi.org/10.1016/j.ejca.2014.07.016> PMID:25131265
- Silver MJ, Kessler NJ, Hennig BJ, Dominguez-Salas P, Laritsky E, Baker MS, et al. (2015). Independent genomewide screens identify the tumor suppressor *VTRNA2-1* as a human epiallele responsive to periconceptual environment. *Genome Biol*. 16(1):118. <http://dx.doi.org/10.1186/s13059-015-0660-y> PMID:26062908
- Simbiri KO, Biddle J, Kinyera T, Were PA, Tenge C, Kawira E, et al. (2014). Burkitt lymphoma research in East Africa: highlights from the 9th African Organization for Research and Training in Cancer conference held in Durban, South Africa in 2013. *Infect Agent Cancer*. 9(32):1–8. <http://dx.doi.org/10.1186/1750-9378-9-32> PMID:25686906
- Siouda M, Frecha C, Accardi R, Yue J, Cuenin C, Gruffat H, et al. (2014). Epstein-Barr virus down-regulates tumor suppressor *DOK1* expression. *PLoS Pathog*. 10(5):e1004125. <http://dx.doi.org/10.1371/journal.ppat.1004125> PMID:24809689
- Skibola CF, Berndt SI, Vijai J, Conde L, Wang Z, Yeager M, et al. (2014). Genome-wide association study identifies five susceptibility loci for follicular lymphoma outside the HLA region. *Am J Hum Genet*. 95(4):462–71. <http://dx.doi.org/10.1016/j.ajhg.2014.09.004> PMID:25279986
- Skyrud KD, Bray F, Møller B (2014). A comparison of relative and cause-specific survival by cancer site, age and time since diagnosis. *Int J Cancer*. 135(1):196–203. <http://dx.doi.org/10.1002/ijc.28645> PMID:24302538
- Slimani N, Freisling H, Illner AK, Huybrechts I (2015). Methods to determine dietary intake. In: Lovegrove JA, Hodson L, Sharma S, Lanham-New SA, editors. *Nutrition research methodologies*. Chichester, UK: Wiley-Blackwell; pp. 48–70. <http://dx.doi.org/10.1002/9781119180425.ch4>
- Sluijs I, Holmes MV, van der Schouw YT, Beulens JW, Asselbergs FW, Huerta JM, et al.; InterAct Consortium (2015). A Mendelian randomization study of circulating uric acid and type 2 diabetes. *Diabetes*. 64(8):3028–36. <http://dx.doi.org/10.2337/db14-0742> PMID:25918230
- Smith KR, Bruce N, Balakrishnan K, Adair-Rohani H, Balmes J, Chafe Z, et al.; HAP CRA Risk Expert Group (2014). Millions dead: how do we know and what does it mean? Methods used in the comparative risk assessment of household air pollution. *Annu Rev Public Health*. 35(1):185–206. <http://dx.doi.org/10.1146/annurev-publhealth-032013-182356> PMID:24641558
- Sokolnikov M, Preston D, Gilbert E, Schonfeld S, Koshurnikova N (2015). Radiation effects on mortality from solid cancers other than lung, liver, and bone cancer in the Mayak worker cohort: 1948–2008. *PLoS ONE*. 10(2):e0117784. <http://dx.doi.org/10.1371/journal.pone.0117784> PMID:25719381
- Sovio U, Li J, Aitken Z, Humphreys K, Czene K, Moss S, et al. (2014). Comparison of fully and semi-automated area-based methods for measuring mammographic density and predicting breast cancer risk. *Br J Cancer*. 110(7):1908–16. <http://dx.doi.org/10.1038/bjc.2014.82> PMID:24556624
- Spijkerman AM, van der A DL, Nilsson PM, Ardanaz E, Gavrilu D, Agudo A, et al.; InterAct Consortium (2014). Smoking and long-term risk of type 2 diabetes: the EPIC-InterAct study in European populations. *Diabetes Care*. 37(12):3164–71. <http://dx.doi.org/10.2337/dc14-1020> PMID:25336749
- Stang A, Bray F, Dieckmann KP, Lortet-Tieulent J, Rusner C (2015). Mortality of testicular cancer in East and West Germany 20 years after reunification: a gap not closed yet. *Urol Int*. 95(2):160–6. <http://dx.doi.org/10.1159/000381883> PMID:25966659
- Startsev N, Dimov P, Grosche B, Tretyakov F, Schüz J, Akleyev A (2015). Methods for ensuring high quality of coding of cause of death: the mortality register to follow Southern Urals populations exposed to radiation. *Methods Inf Med*. 54(4):359–63. <http://dx.doi.org/10.3414/ME14-01-0101> PMID:25731905

- Stattin P, Vickers AJ, Sjöberg DD, Johansson R, Granfors T, Johansson M, et al. (2015). Improving the specificity of screening for lethal prostate cancer using prostate-specific antigen and a panel of kallikrein markers: a nested case-control study. *Eur Urol.* 68(2):207–13. <http://dx.doi.org/10.1016/j.eururo.2015.01.009> PMID:25682340
- Stefan DC, Stones DK, Wainwright D, Kruger M, Davidson A, Poole J, et al. (2015). Childhood cancer incidence in South Africa, 1987 – 2007. *S Afr Med J.* 105(11):939–47. <http://dx.doi.org/10.7196/SAMJ.2015.v105i11.9780> PMID:26632323
- Steffen A, Huerta JM, Weiderpass E, Bueno-de-Mesquita HB, May AM, Siersema PD, et al. (2015). General and abdominal obesity and risk of esophageal and gastric adenocarcinoma in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 137(3):646–57. <http://dx.doi.org/10.1002/ijc.29432> PMID:25598323
- Steins Bisschop CN, van Gils CH, Emaus MJ, Bueno-de-Mesquita HB, Monninkhof EM, Boeing H, et al. (2014). Weight change later in life and colon and rectal cancer risk in participants in the EPIC-PANACEA study. *Am J Clin Nutr.* 99(1):139–47. <http://dx.doi.org/10.3945/ajcn.113.066530> PMID:24225355
- Steliarova-Foucher E, O'Callaghan M, Ferlay J, Masuyer E, Rosso S, Forman D, et al. (2015b). The European Cancer Observatory: a new data resource. *Eur J Cancer.* 51(9):1131–43. <http://dx.doi.org/10.1016/j.ejca.2014.01.027> PMID:24569102
- Steliarova-Foucher E, Stiller C, Colombet M, Kaatsch P, Zanetti R, Peris-Bonet R (2015a). Registration of childhood cancer: moving towards pan-European coverage? *Eur J Cancer.* 51(9):1064–79. <http://dx.doi.org/10.1016/j.ejca.2015.03.009> PMID:25899984
- Straif K, Loomis D, Guyton K, Grosse Y, Lauby-Secretan B, El Ghissassi F, et al. (2014). Future priorities for the IARC Monographs. *Lancet Oncol.* 15(7):683–4. [http://dx.doi.org/10.1016/S1470-2045\(14\)70168-8](http://dx.doi.org/10.1016/S1470-2045(14)70168-8)
- Stronach EA, Cunnea P, Turner C, Guney T, Aiyappa R, Jayapalan S, et al. (2015). The role of interleukin-8 (IL-8) and IL-8 receptors in platinum response in high grade serous ovarian carcinoma. *Oncotarget.* 6(31):31593–603. PMID:26267317
- Su Z, Labaj PP, Li S, Thierry-Mieg J, Thierry-Mieg D, Shi W, et al.; SEQC/MAQC-III Consortium (2014). A comprehensive assessment of RNA-seq accuracy, reproducibility and information content by the Sequencing Quality Control Consortium. *Nat Biotechnol.* 32(9):903–14. <http://dx.doi.org/10.1038/nbt.2957> PMID:25150838
- Suzuki A, Nobusawa S, Natsume A, Suzuki H, Kim YH, Yokoo H, et al. (2014). Olig2 labeling index is correlated with histological and molecular classifications in low-grade diffuse gliomas. *J Neurooncol.* 120(2):283–91. <http://dx.doi.org/10.1007/s11060-014-1568-1> PMID:25085214
- Svensson A, Larsson C, Eiben G, Lanfer A, Pala V, Hebestreit A, et al.; IDEFICS Consortium (2014). European children's sugar intake on weekdays versus weekends: the IDEFICS study. *Eur J Clin Nutr.* 68(7):822–8. <http://dx.doi.org/10.1038/ejcn.2014.87> PMID:24824016
- Taeger D, Pesch B, Kendzia B, Behrens T, Jöckel KH, Dahmann D, et al. (2015). Lung cancer among coal miners, ore miners and quarrymen: smoking-adjusted risk estimates from the SYNERGY pooled analysis of case-control studies. *Scand J Work Environ Health.* 41(5):467–77. PMID:26153779
- Tang H, Wei P, Duell EJ, Risch HA, Olson SH, Bueno-de-Mesquita HB, et al. (2014a). Axonal guidance signaling pathway interacting with smoking in modifying the risk of pancreatic cancer: a gene- and pathway-based interaction analysis of GWAS data. *Carcinogenesis.* 35(5):1039–45. <http://dx.doi.org/10.1093/carcin/bgu010> PMID:24419231
- Tang H, Wei P, Duell EJ, Risch HA, Olson SH, Bueno-de-Mesquita HB, et al. (2014b). Genes-environment interactions in obesity- and diabetes-associated pancreatic cancer: a GWAS data analysis. *Cancer Epidemiol Biomarkers Prev.* 23(1):98–106. <http://dx.doi.org/10.1158/1055-9965.EPI-13-0437-T> PMID:24136929
- Tao MH, Zhou J, Rialdi AP, Martinez R, Dabek J, Scelo G, et al. (2014). Indoor air pollution from solid fuels and peripheral blood DNA methylation: findings from a population study in Warsaw, Poland. *Environ Res.* 134:325–30. <http://dx.doi.org/10.1016/j.envres.2014.08.017> PMID:25199973
- Tapias A, Zhou ZW, Shi Y, Chong Z, Wang P, Groth M, et al. (2014). Trapp-dependent histone acetylation specifically regulates cell-cycle gene transcription to control neural progenitor fate decisions. *Cell Stem Cell.* 14(5):632–43. <http://dx.doi.org/10.1016/j.stem.2014.04.001> PMID:24792116
- Tchounga BK, Jaquet A, Coffie PA, Horo A, Sauvaget C, Adoubi I, et al. (2014). Cervical cancer prevention in reproductive health services: knowledge, attitudes and practices of midwives in Côte d'Ivoire, West Africa. *BMC Health Serv Res.* 14(1):165. <http://dx.doi.org/10.1186/1472-6963-14-165> PMID:24721621
- Thierry-Chef I, Richardson DB, Daniels RD, Gillies M, Hamra GB, Haylock R, et al.; INWORKS Consortium (2015). Dose estimation for a study of nuclear workers in France, the United Kingdom and the United States of America: methods for the International Nuclear Workers Study (INWORKS). *Radiat Res.* 183(6):632–42. <http://dx.doi.org/10.1667/RR14006.1> PMID:26010707
- Thomas NE, Krickler A, Waxweiler WT, Dillon PM, Busman KJ, From L, et al.; Genes, Environment, and Melanoma (GEM) Study Group (2014). Comparison of clinicopathologic features and survival of histopathologically amelanotic and pigmented melanomas: a population-based study. *JAMA Dermatol.* 150(12):1306–14. <http://dx.doi.org/10.1001/jamadermatol.2014.1348> PMID:25162299
- Thulaseedharan JV, Malila N, Esmey PO, Muwonge R, Hakama M, Sankaranarayanan R (2015a). Risk of invasive cancer among women visually screened and colposcopy triaged by trained nurses in rural South India. *Int J Gynaecol Obstet.* 129(2):104–8. <http://dx.doi.org/10.1016/j.ijgo.2014.11.019> PMID:25661324
- Thulaseedharan JV, Malila N, Swaminathan R, Esmey PO, Cherian M, Hakama M, et al. (2015b). Effect of screening on variation in cervical cancer survival by socioeconomic determinants – a study from rural South India. *Asian Pac J Cancer Prev.* 16(13):5237–42. <http://dx.doi.org/10.7314/APJCP.2015.16.13.5237> PMID:26225659
- Tikk K, Sookthai D, Fortner RT, Johnson T, Rinaldi S, Romieu I, et al. (2015). Circulating prolactin and in situ breast cancer risk in the European EPIC cohort: a case-control study. *Breast Cancer Res.* 17(1):49. <http://dx.doi.org/10.1186/s13058-015-0563-6> PMID:25887963
- Tikk K, Sookthai D, Johnson T, Dossus L, Clavel-Chapelon F, Tjønneland A, et al. (2014a). Prolactin determinants in healthy women: a large cross-sectional study within the EPIC cohort. *Cancer Epidemiol Biomarkers Prev.* 23(11):2532–42. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0613> PMID:25143360

- Tikk K, Sookthai D, Johnson T, Rinaldi S, Romieu I, Tjønneland A, et al. (2014b). Circulating prolactin and breast cancer risk among pre- and postmenopausal women in the EPIC cohort. *Ann Oncol.* 25(7): 1422–8. <http://dx.doi.org/10.1093/annonc/mdu150> PMID:24718887
- Timofeeva MN, Kinnersley B, Farrington SM, Whiffin N, Palles C, Svinti V, et al. (2015). Recurrent coding sequence variation explains only a small fraction of the genetic architecture of colorectal cancer. *Sci Rep.* 5:16286. <http://dx.doi.org/10.1038/srep16286> PMID:26553438
- Tissot C, Toffart AC, Villar S, Souquet PJ, Merle P, Moro-Sibilot D, et al. (2015). Circulating free DNA concentration is an independent prognostic biomarker in lung cancer. *Eur Respir J.* 46(6):1773–80. <http://dx.doi.org/10.1183/13993003.00676-2015> PMID:26493785
- Toll A, Lloveras B, Masferrer E, Ferrández-Pulido C, García-Patos V, Gheit T, et al. (2014). Human beta papillomavirus DNA study in primary cutaneous squamous cell carcinomas and their corresponding metastases. *Arch Dermatol Res.* 306(1):93–5. <http://dx.doi.org/10.1007/s00403-013-1424-8> PMID:24173126
- Tommasino M (2014). The human papillomavirus family and its role in carcinogenesis. *Semin Cancer Biol.* 26:13–21. <http://dx.doi.org/10.1016/j.semcancer.2013.11.002> PMID:24316445
- Toporcov TN, Znaor A, Zhang ZF, Yu GP, Winn DM, Wei Q, et al. (2015). Risk factors for head and neck cancer in young adults: a pooled analysis in the INHANCE consortium. *Int J Epidemiol.* 44(1):169–85. <http://dx.doi.org/10.1093/ije/dyu255> PMID:25613428
- Torabi K, Miró R, Fernández-Jiménez N, Quintanilla I, Ramos L, Prat E, et al. (2015). Patterns of somatic uniparental disomy identify novel tumor suppressor genes in colorectal cancer. *Carcinogenesis.* 36(10):1103–10. <http://dx.doi.org/10.1093/carcin/bgv115> PMID:26243311
- Torre LA, Bray F, Siegel RL, Ferlay J, Lortet-Tieulent J, Jemal A (2015). Global cancer statistics, 2012. *CA Cancer J Clin.* 65(2):87–108. <http://dx.doi.org/10.3322/caac.21262> PMID:25651787
- Torres M, Gheit T, McKay-Chopin S, Rodríguez C, Romero JD, Filotico R, et al. (2015). Prevalence of beta and gamma human papillomaviruses in the anal canal of men who have sex with men is influenced by HIV status. *J Clin Virol.* 67:47–51. <http://dx.doi.org/10.1016/j.jcv.2015.04.005> PMID:25959158
- Trabert B, Chen J, Devesa SS, Bray F, McGlynn KA (2015). International patterns and trends in testicular cancer incidence, overall and by histologic subtype, 1973–2007. *Andrology.* 3(1):4–12. <http://dx.doi.org/10.1111/andr.293> PMID:25331326
- Traoré F, Gormally E, Villar S, Friesen MD, Groopman JD, Vernet G, et al. (2015). Molecular characteristics of hepatitis B and chronic liver disease in a cohort of HB carriers from Bamako, Mali. *BMC Infect Dis.* 15(1):180. <http://dx.doi.org/10.1186/s12879-015-0916-x> PMID:25886382
- Tshomo U, Franceschi S, Dorji D, Baussano I, Tenet V, Snijders PJ, et al. (2014). Human papillomavirus infection in Bhutan at the moment of implementation of a national HPV vaccination programme. *BMC Infect Dis.* 14(1):408. <http://dx.doi.org/10.1186/1471-2334-14-408> PMID:25047665
- Tsilidis KK, Allen NE, Appleby PN, Rohmann S, Nöthlings U, Arriola L, et al. (2015). Diabetes mellitus and risk of prostate cancer in the European Prospective Investigation into Cancer and Nutrition. *Int J Cancer.* 136(2):372–81. <http://dx.doi.org/10.1002/ijc.28989> PMID:24862312
- Turati F, Trichopoulos D, Polesel J, Bravi F, Rossi M, Talamini R, et al. (2014). Mediterranean diet and hepatocellular carcinoma. *J Hepatol.* 60(3):606–11. <http://dx.doi.org/10.1016/j.jhep.2013.10.034> PMID:24240052
- Turner MC, Benke G, Bowman JD, Figuerola J, Fleming S, Hours M, et al. (2014). Occupational exposure to extremely low-frequency magnetic fields and brain tumor risks in the INTEROCC study. *Cancer Epidemiol Biomarkers Prev.* 23(9):1863–72. <http://dx.doi.org/10.1158/1055-9965.EPI-14-0102> PMID:24935666
- Urpi-Sarda M, Andres-Lacueva C, Rabassa M, Ruggiero C, Zamora-Ros R, Bandinelli S, et al. (2015). The relationship between urinary total polyphenols and the frailty phenotype in a community-dwelling older population: the InCHIANTI study. *J Gerontol A Biol Sci Med Sci.* 70(9):1141–7. <http://dx.doi.org/10.1093/geron/glv026> PMID:25838546
- Vaca-Paniagua F, Alvarez-Gomez RM, Maldonado-Martínez HA, Pérez-Plasencia C, Fragozo-Ontiveros V, Lasa-Gonsebatt F, et al. (2015b). Revealing the molecular portrait of triple negative breast tumors in an understudied population through omics analysis of formalin-fixed and paraffin-embedded tissues. *PLoS ONE.* 10(5):e0126762. <http://dx.doi.org/10.1371/journal.pone.0126762> PMID:25961742
- Vaca-Paniagua F, Oliver J, Nogueira da Costa A, Merle P, McKay J, Herceg Z, et al. (2015a). Targeted deep DNA methylation analysis of circulating cell-free DNA in plasma using massively parallel semiconductor sequencing. *Epigenomics.* 7(3):353–62. <http://dx.doi.org/10.2217/epi.14.94> PMID:26077425
- Vaccarella S, Bray F (2015). Epidemiology and burden of disease associated with HPV infection. *Curr Obstet Gynecol Rep.* 4(4):181–8. <http://dx.doi.org/10.1007/s13669-015-0137-8>
- Vaccarella S, Dal Maso L, Laversanne M, Bray F, Plummer M, Franceschi S (2015). The impact of diagnostic changes on the rise in thyroid cancer incidence: a population-based study in selected high-resource countries. *Thyroid.* 25(10):1127–36. <http://dx.doi.org/10.1089/thy.2015.0116> PMID:26133012
- Vaccarella S, Franceschi S, Engholm G, Lönnberg S, Khan S, Bray F (2014). 50 Years of screening in the Nordic countries: quantifying the effects on cervical cancer incidence. *Br J Cancer.* 111(5):965–9. <http://dx.doi.org/10.1038/bjc.2014.362> PMID:24992581
- Valery PC, Laversanne M, Bray F (2015). Bone cancer incidence by morphological subtype: a global assessment. *Cancer Causes Control.* 26(8): 1127–39. <http://dx.doi.org/10.1007/s10552-015-0607-3> PMID:26054913
- Valery PC, Moore SP, Meiklejohn J, Bray F (2014). International variations in childhood cancer in indigenous populations: a systematic review. *Lancet Oncol.* 15(2):e90–103. [http://dx.doi.org/10.1016/S1470-2045\(13\)70553-9](http://dx.doi.org/10.1016/S1470-2045(13)70553-9) PMID:24480559
- van den Broek EC, Liu L, Posthuma EF, Janssen-Heijnen ML, Coebergh JW, Soerjomataram I (2014). Increased risk of chronic lymphocytic leukaemia among cancer survivors in the Netherlands: increased detection, causal factors or both? *Ann Hematol.* 93(1):157–62. <http://dx.doi.org/10.1007/s00277-013-1929-4> PMID:24381068
- van Nielen M, Feskens EJ, Mensink M, Sluijs I, Molina E, Amiano P, et al.; InterAct Consortium (2014). Dietary protein intake and incidence of type 2 diabetes in Europe: the EPIC-InterAct case-cohort study. *Diabetes Care.* 37(7):1854–62. <http://dx.doi.org/10.2337/dc13-2627> PMID:24722499
- Vanaelst B, Michels N, Clays E, Herrmann D, Huybrechts I, Sioen I, et al. (2014). The association between childhood stress and body composition, and the role of stress-related lifestyle factors – cross-sectional findings from the baseline ChiBSD survey. *Int J Behav Med.* 21(2):292–301. <http://dx.doi.org/10.1007/s12529-013-9294-1> PMID:23377786

- Vandevoorde C, Gomolka M, Roessler U, Samaga D, Lindholm C, Fernet M, et al. (2015). EPI-CT: in vitro assessment of the applicability of the  $\gamma$ -H2AX-foci assay as cellular biomarker for exposure in a multicentre study of children in diagnostic radiology. *Int J Radiat Biol.* 91(8):653–63. <http://dx.doi.org/10.3109/09553002.2015.1047987> PMID:25968559
- Vehmas T, Sauni R, Miller AB, Straif K, Malila N, Smith RA (2014). Screening for asbestos-related lung cancer. In: Oksa P, Wolff H, Vehmas T, Pallasaho P, Frilander H, editors. *Asbestos, asbestosis, and cancer – Helsinki criteria for diagnosis and attribution 2014*. Helsinki, Finland: Finnish Institute of Occupational Health; pp. 11–35.
- Vereecken C, Covents M, Huybrechts I, Kelly C, Maes L (2014). Changes in children's food group intake from age 3 to 7 years: comparison of a FFQ with an online food record. *Br J Nutr.* 112(2):269–76. <http://dx.doi.org/10.1017/S0007114514000762> PMID:24780104
- Vermeulen R, Silverman DT, Garshick E, Vlaanderen J, Portengen L, Steenland K (2014). Exposure-response estimates for diesel engine exhaust and lung cancer mortality based on data from three occupational cohorts. *Environ Health Perspect.* 122(2):172–7. PMID:24273233
- Vijai J, Wang Z, Berndt SI, Skibola CF, Slager SL, de Sanjose S, et al. (2015). A genome-wide association study of marginal zone lymphoma shows association to the HLA region. *Nat Commun.* 6:5751. <http://dx.doi.org/10.1038/ncomms6751> PMID:25569183
- Villeneuve PJ, Jerrett M, Brenner D, Su J, Chen H, McLaughlin JR (2014a). Villeneuve et al. respond to "Impact of air pollution on lung cancer". *Am J Epidemiol.* 179(4):455–6. <http://dx.doi.org/10.1093/aje/kwt291> PMID:24287469
- Villeneuve PJ, Jerrett M, Brenner D, Su J, Chen H, McLaughlin JR (2014b). A case-control study of long-term exposure to ambient volatile organic compounds and lung cancer in Toronto, Ontario, Canada. *Am J Epidemiol.* 179(4):443–51. <http://dx.doi.org/10.1093/aje/kwt289> PMID:24287467
- Vineis P, Saracci R (2015). Conflicts of interest matter and awareness is needed. *J Epidemiol Community Health.* 69(10):1018–20. <http://dx.doi.org/10.1136/jech-2014-205012> PMID:25636323
- Vineis P, Wild CP (2014). Global cancer patterns: causes and prevention. *Lancet.* 383(9916):549–57. [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, Olsson A, Pesch B, Kendzia B, et al. (2014). 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.* 179(3):290–8. <http://dx.doi.org/10.1093/aje/kwt273> PMID:24355332
- Vlaanderen J, Straif K, Ruder A, Blair A, Hansen J, Lyng E, et al. (2014). Tetrachloroethylene exposure and bladder cancer risk: a meta-analysis of dry-cleaning-worker studies. *Environ Health Perspect.* 122(7):661–6. PMID:24659585
- Vlachopoulos D, Gracia-Marco L, Barker-Collo S, Huybrechts I, Moreno Aznar L, Mouratidou T (2015). Bone health: the independent and combined effects of calcium, vitamin D and exercise in children and adolescents. In: Preedy VR, editor. *Calcium: chemistry, analysis, function and effects*. Cambridge, UK: Royal Society of Chemistry; pp. 530–46. <http://dx.doi.org/10.1039/9781782622130-00530>
- von Karsa L, Arbyn M, De Vuyst H, Dillner J, Dillner L, Franceschi S, et al. (2015). European guidelines for quality assurance in cervical cancer screening. Summary of the supplements on HPV screening and vaccination. *Papillomavirus Res.* 1:22–31. <http://dx.doi.org/10.1016/j.pvr.2015.06.006>
- Vorsters A, Van Damme P, Clifford G (2014). Urine testing for HPV: rationale for using first void. *BMJ.* 349:g6252. <http://dx.doi.org/10.1136/bmj.g6252> PMID:25319476
- Vyncke K, Huybrechts I, Van Winckel M, Cuenca Garcia M, Labayen I, Gottrand F, et al. (2014). Dietary lipid intake only partially influences variance in serum phospholipid fatty acid composition in adolescents: impact of other dietary factors. *Lipids.* 49(9):881–93. <http://dx.doi.org/10.1007/s11745-014-3935-2> PMID:25119486
- Walsh L, Zhang W, Shore RE, Auvinen A, Laurier D, Wakeford R, et al. (2014). A framework for estimating radiation-related cancer risks in Japan from the 2011 Fukushima nuclear accident. *Radiat Res.* 182(5):556–72. <http://dx.doi.org/10.1667/RR13779.1> PMID:25251702
- Wang N, Tikellis G, Sun C, Pezic A, Wang L, Wells JC, et al. (2014b). The effect of maternal prenatal smoking and alcohol consumption on the placenta-to-birth weight ratio. *Placenta.* 35(7):437–41. <http://dx.doi.org/10.1016/j.placenta.2014.04.006> PMID:24816479
- Wang Y, McKay JD, Rafnar T, Wang Z, Timofeeva MN, Broderick P, et al. (2014a). Rare variants of large effect in *BRCA2* and *CHEK2* affect risk of lung cancer. *Nat Genet.* 46(7):736–41. <http://dx.doi.org/10.1038/ng.3002> PMID:24880342
- Wang Y, Wei Y, Gaborieau V, Shi J, Han Y, Timofeeva MN, et al. (2015). Deciphering associations for lung cancer risk through imputation and analysis of 12 316 cases and 16 831 controls. *Eur J Hum Genet.* 23(12):1723–8. <http://dx.doi.org/10.1038/ejhg.2015.48> PMID:25804397
- Wang Z, Zhu B, Zhang M, Parikh H, Jia J, Chung CC, et al. (2014c). Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the *TERT-CLPTM1L* region on chromosome 5p15.33. *Hum Mol Genet.* 23(24):6616–33. <http://dx.doi.org/10.1093/hmg/ddu363> PMID:25027329
- Weiderpass E, Antoine J, Bray FI, Oh JK, Arbyn M (2014). Trends in corpus uteri cancer mortality in member states of the European Union. *Eur J Cancer.* 50(9):1675–84. <http://dx.doi.org/10.1016/j.ejca.2014.02.020> PMID:24656568
- Wessel J, Chu AY, Willems SM, Wang S, Yaghootkar H, Brody JA, et al.; EPIC-InterAct Consortium (2015). Low-frequency and rare exome chip variants associate with fasting glucose and type 2 diabetes susceptibility. *Nat Commun.* 6:5897. <http://dx.doi.org/10.1038/ncomms6897> PMID:25631608
- Wild C, Brennan P, Plummer M, Bray F, Straif K, Zavadil J (2015a). Cancer risk: role of chance overstated. *Science.* 347(6223):728. <http://dx.doi.org/10.1126/science.aaa6799> PMID:25656657
- Wild CP (2014). Cancer control: a reminder of the need for a balanced approach between prevention and treatment. *East Mediterr Health J.* 20(6):360–2. PMID:24960511
- Wild CP, Bray F, Forman D, Franceschi S, Sankaranarayanan R, Straif K (2014). Cancer in the 25×25 non-communicable disease targets. *Lancet.* 384(9953):1502–3. [http://dx.doi.org/10.1016/S0140-6736\(14\)61918-8](http://dx.doi.org/10.1016/S0140-6736(14)61918-8) PMID:25390574
- Wild CP, Bucher JR, de Jong BW, Dillner J, von Gertten C, Groopman JD, et al. (2015b). Translational cancer research: balancing prevention and treatment to combat cancer globally. *J Natl Cancer Inst.* 107(1):353. <http://dx.doi.org/10.1093/jnci/dju353> PMID:25515230

- Wolpin BM, Rizzato C, Kraft P, Kooperberg C, Petersen GM, Wang Z, et al. (2014). Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. *Nat Genet.* 46(9):994–1000. <http://dx.doi.org/10.1038/ng.3052> PMID:25086665
- Wozniak MB, Brennan P, Brenner DR, Overvad K, Olsen A, Tjønneland A, et al. (2015a). Alcohol consumption and the risk of renal cancers in the European Prospective Investigation into Cancer and Nutrition (EPIC). *Int J Cancer.* 137(8):1953–66. <http://dx.doi.org/10.1002/ijc.29559> PMID:25866035
- Wozniak MB, Scelo G, Muller DC, Mukeria A, Zaridze D, Brennan P (2015b). Circulating microRNAs as non-invasive biomarkers for early detection of non-small-cell lung cancer. *PLoS ONE.* 10(5):e0125026. <http://dx.doi.org/10.1371/journal.pone.0125026> PMID:25965386
- Wu C, Kraft P, Stolzenberg-Solomon R, Stepulowsk E, Brotzman M, Xu M, et al. (2014). Genome-wide association study of survival in patients with pancreatic adenocarcinoma. *Gut.* 63(1):152–60. <http://dx.doi.org/10.1136/gutjnl-2012-303477> PMID:23180869
- Xu QF, Pan YW, Li LC, Zhou Z, Huang QL, Pang JC, et al. (2014). MIR-22 is frequently downregulated in medulloblastomas and inhibits cell proliferation via the novel target *PAPST1*. *Brain Pathol.* 24(6):568–83. <http://dx.doi.org/10.1111/bpa.12136> PMID:24576181
- Yang Y, Sun JW, Zhao LG, Bray F, Xiang YB (2015). Quantitative evaluation of hepatitis B virus mutations and hepatocellular carcinoma risk: a meta-analysis of prospective studies. *Chin J Cancer Res.* 27(5):497–508. PMID:26543337
- Zamora-Ros R, Forouhi NG, Sharp SJ, González CA, Buijsse B, Guevara M, et al. (2014a). Dietary intakes of individual flavanols and flavonols are inversely associated with incident type 2 diabetes in European populations. *J Nutr.* 144(3):335–43. <http://dx.doi.org/10.3945/jn.113.184945> PMID:24368432
- Zamora-Ros R, Guinó E, Henar Alonso M, Vidal C, Barenys M, Soriano A, et al. (2015b). Dietary flavonoids, lignans and colorectal cancer prognosis. *Sci Rep.* 5:14148. <http://dx.doi.org/10.1038/srep14148> PMID:26369380
- Zamora-Ros R, Luján-Barroso L, Bueno-de-Mesquita HB, Dik VK, Boeing H, Steffen A, et al. (2014b). Tea and coffee consumption and risk of esophageal cancer: the European Prospective Investigation into Cancer and Nutrition study. *Int J Cancer.* 135(6):1470–9. <http://dx.doi.org/10.1002/ijc.28789> PMID:24535727
- Zamora-Ros R, Rinaldi S, Biessy C, Tjønneland A, Halkjaer J, Fournier A, et al. (2015a). Reproductive and menstrual factors and risk of differentiated thyroid carcinoma: the EPIC study. *Int J Cancer.* 136(5):1218–27. <http://dx.doi.org/10.1002/ijc.29067> PMID:25041790
- Zamora-Ros R, Sacerdote C, Ricceri F, Weiderpass E, Roswall N, Buckland G, et al. (2014c). Flavonoid and lignan intake in relation to bladder cancer risk in the European Prospective Investigation into Cancer and Nutrition (EPIC) study. *Br J Cancer.* 111(9):1870–80. <http://dx.doi.org/10.1038/bjc.2014.459> PMID:25121955
- Zamora-Ros R, Shivappa N, Steck SE, Canzian F, Landi S, Alonso MH, et al. (2015c). Dietary inflammatory index and inflammatory gene interactions in relation to colorectal cancer risk in the Bellvitge colorectal cancer case-control study. *Genes Nutr.* 10(1):447. <http://dx.doi.org/10.1007/s12263-014-0447-x> PMID:25488145
- Zamora-Ros R, Touillaud M, Rothwell JA, Romieu I, Scalbert A (2014d). Measuring exposure to the polyphenol metabolome in observational epidemiologic studies: current tools and applications and their limits. *Am J Clin Nutr.* 100(1):11–26. <http://dx.doi.org/10.3945/ajcn.113.077743> PMID:24787490
- Zaridze D, Lewington S, Boroda A, Scélo G, Karpov R, Lazarev A, et al. (2014). Alcohol and mortality in Russia: prospective observational study of 151,000 adults. *Lancet.* 383(9927):1465–73. [http://dx.doi.org/10.1016/S0140-6736\(13\)62247-3](http://dx.doi.org/10.1016/S0140-6736(13)62247-3) PMID:24486187
- Zhang C, Doherty JA, Burgess S, Hung RJ, Lindström S, Kraft P, et al.; GECCO and the GAME-ON Network: CORECT, DRIVE, ELLIPSE, FOCl, and TRICL (2015a). Genetic determinants of telomere length and risk of common cancers: a Mendelian randomization study. *Hum Mol Genet.* 24(18):5356–66. <http://dx.doi.org/10.1093/hmg/ddv252> PMID:26138067
- Zhang L, Samad A, Pombo-de-Oliveira MS, Scelo G, Smith MT, Feusner J, et al. (2015b). Global characteristics of childhood acute promyelocytic leukemia. *Blood Rev.* 29(2):101–25. <http://dx.doi.org/10.1016/j.blre.2014.09.013> PMID:25445717
- Zheng W, McLerran DF, Rolland BA, Fu Z, Boffetta P, He J, et al. (2014). Burden of total and cause-specific mortality related to tobacco smoking among adults aged  $\geq 45$  years in Asia: a pooled analysis of 21 cohorts. *PLoS Med.* 11(4):e1001631. <http://dx.doi.org/10.1371/journal.pmed.1001631> PMID:24756146
- Znaor A, Lortet-Tieulent J, Jemal A, Bray F (2014). International variations and trends in testicular cancer incidence and mortality. *Eur Urol.* 65(6):1095–106. <http://dx.doi.org/10.1016/j.eururo.2013.11.004> PMID:24268506
- Znaor A, Lortet-Tieulent J, Laversanne M, Jemal A, Bray F (2015a). International testicular cancer incidence trends: generational transitions in 38 countries 1900–1990. *Cancer Causes Control.* 26(1):151–8. <http://dx.doi.org/10.1007/s10552-014-0486-z> PMID:25388800
- Znaor A, Lortet-Tieulent J, Laversanne M, Jemal A, Bray F (2015b). International variations and trends in renal cell carcinoma incidence and mortality. *Eur Urol.* 67(3):519–30. <http://dx.doi.org/10.1016/j.eururo.2014.10.002> PMID:25449206
- Znaor A, Lortet-Tieulent J, Laversanne M, Jemal A, Bray F (2015c). Reply from authors re: Mehrad Adibi, Jose A. Karam, Christopher G. Wood. Reporting geographic and temporal trends in renal cell carcinoma: why is this important? *Eur Urol* 2015;67:531–2: Tackling inequalities in renal cell carcinoma. *Eur Urol.* 67(3):532–3. <http://dx.doi.org/10.1016/j.eururo.2014.11.008> PMID:25465971
- Znaor A, van den Hurk C, Primic-Zakelj M, Agius D, Coza D, Demetriou A, et al. (2015d). Reprint of: Cancer incidence and mortality patterns in South Eastern Europe in the last decade: gaps persist compared with the rest of Europe. *Eur J Cancer.* 51(9):1199–200. <http://dx.doi.org/10.1016/j.ejca.2015.05.003>