

PUBLICACIONES ESTUDIO MCC-SPAIN (a 18 de diciembre de 2019)

- Perea MD, Castaño-Vinyals G, Altzibar JM, Ascunce N, Moreno V, Tardón A, Pollán M, Sala M en nombre de los investigadores del MCC-Spain. Prácticas de cribado de cáncer y estilos de vida asociados en la población de controles del estudio español multi-caso control (MCC-Spain). *Gaceta Sanitaria* 2012;26(4): 301-10
- Villanueva CM, Castaño-Vinyals G, Moreno V, Carrasco-Turigas G, Aragonés A, Boldo E, Ardanaz E, Toledo E, Altzibar JM, Zaldua I, Azpiroz L, Goñi F, Tardón A, Molina AJ, López-Rojo C, Jiménez-Moleón JJ, Alguacil J, Gómez-Acebo I, Peiró R, Ripoll M, Gracia-Lavedan E, Nieuwenhuysen MJ, Rantakokko P, Goslan EH, Pollán M, Kogevinas M. Concentrations and correlations of disinfection by-products in municipal drinking water in Spain. *Environmental Research* 2012;114: 1-11
- Castaño-Vinyals G, Carrasco E, Lorente JA, Sabaté Y, Cirac-Claveras J, Pollán M, Kogevinas M. Anogenital distance and prostate cancer risk. *BJU International* 2012;110(11b):E707-710
- Espejo-Herrera N, Kogevinas M, Castaño-Vinyals G, Moreno V, Carrasco G, Aragonés N, Boldo E, Ardanaz E, Toledo E, Altzibar JM, Zaldua I, Ulibarrena E, Tardón A, Molina AJ, López-Rojo C, Monleón JJ, Alguacil J, Gómez-Acebo I, Peiró R, Ripoll M, Pollán M, Villanueva CM. Nitrate and trace metals in drinking water and water consumption habits in Spain. *Gaceta Sanitaria* 2013;27(2): 156-60
- Costas L, Papadopoulou E, Pérez B, Basagaña X, Casabonne D, Benavente Y, Castaño-Vinyals G, Kogevinas M, de Sanjosé D. Reliability of 2D:4D measurements using a direct method suitable for clinical settings. *Personality & Individual Differences* 2013;55:339-342
- De Sanjosé S, Robles C, Waterboer T, Casabonne D, Michel A, Benavente Y, Costas L, Gonzalez-Barca E, Aymerich M, Campo E, Tardon A, Garcia Sanmartin P, Castaño-Vinyals G, Dierssen-Sotos T, Aragonés N, Pollan M, Kogevinas M, Pawlita M. Abnormal Seroreponse to Common Viruses in CLL RAI0 (56th ASH Annual Meeting). *Blood* 2014;124(21)
- Garcia-Esquinas E, Guinó E, Castaño-Vinyals G, Pérez-Gómez B, Llorca J, Altzibar JM, Peiró-Pérez R, Martín V, Moreno-Iribas C, Tardón A, Caballero FJ, Puig-Vives M, Guevara M, Fernández-Villa T, Salas D, Amiano P, Dierssen-Sotos T, Pastor-Barriuso R, Sala M, Kogevinas M, Aragonés N, Moreno V, Pollán M. Association of diabetes and diabetes treatment with incidence of breast cancer. *Acta Diabetologica* 2016;53(1):99-107
- Castaño-Vinyals G, Aragonés N, Pérez-Gómez B, Martín V, Llorca J, Moreno V, Altzibar JM, Ardanaz E, de Sanjosé S, Jiménez-Moleón JJ, Tardón A, Alguacil J, Peiró R, Marcos-Gragera M, Navarro C, Pollán M, Kogevinas M. Population based multicase-control study in common tumours in Spain (MCC-Spain): rationale and study design. *Gaceta Sanitaria* 2015;29:308-15
- Papantoniou K, Castaño-Vinyals G, Espinosa A, Aragonés N, Pérez-Gómez B, Burgos J, Gómez-Acebo I, Llorca J, Peiró Pérez R, Jimenez-Moleón JJ, Arredondo F, Tardón A, Pollan M, Kogevinas M. Night shift work, chronotype and prostate cancer risk in the MCC-Spain case-control study. *Int J Cancer* 2015;137(5):1147-57
- Casabonne D, Benavente Y, Robles C, Costas L, Alonso E, Gonzalez-Barca E, Tardón A, Dierssen-Sotos T, Gimeno Vázquez E, Aymerich M, Campo E, Castaño-Vinyals G, Aragonés N, Pollan M, Kogevinas M, Juwana H, Middeldorp J, de Sanjose S. Aberrant Epstein-Barr virus antibody patterns and chronic lymphocytic leukemia in a Spanish multicentric case-control study. *Infect Agent Cancer* 2015;10:5

- Robles C, Casabonne D, Benavente Y, Costas L, Gonzalez-Barca E, Aymerich M, Campo E, Tardon A, Jiménez-Moleón JJ, Castaño-Vinyals G, Dierssen-Sotos T, Michel A, Kranz L, Aragonés N, Pollan M, Kogevinas M, Pawlita M, de Sanjose S. Seroreactivity against Merkel cell polyomavirus and other polyomaviruses in chronic lymphocytic leukemia, the MCC-Spain study. *Journal of General Virology* 2015;96(8):2286-2292
- Costas L, Sequera V, Quesada P, Altzibar JM, Lope V, Pérez-Gómez B, Benavente Y, Martín V, Casabonne D, Robles C, Llorca J, Moreno-Iribas C, Fernandez-Tardón G, Caballero-Granado FJ, Salas D, Jiménez-Moleón JJ, Marcos-Gragera R, Chirlaque MD, Amiano P, Molina AJ, Castaño-Vinyals G, Aragonés N, Kogevinas M, Pollán M, de Sanjosé S. Hormonal contraceptives and postmenopausal hormone therapy in Spain: time trends and patterns of use. *Menopause* 2015;22(10):1138-1146
- Espejo-Herrera N, Gracia-Lavedan E, Boldo E, Aragonés N, Pérez-Gómez B, Pollán M, Molina AJ, Fernández T, Martín V, La Vecchia C, Bosetti C, Tavani A, Polesel J, Serraino D, Gómez-Acebo I, Altzibar JM, Ardanaz E, Burgui R, Pisa F, Fernández-Tardón G, Tardón A, Peiró R, Navarro C, Castaño-Vinyals G, Moreno V, Righi E, Aggazzotti G, Basagaña X, Nieuwenhuijsen M, Kogevinas M, Villanueva CM. Colorectal cancer risk and nitrate exposure through drinking water and diet. *Int J Cancer* 2016;139:334-346
- Lope V, García-Esquinas E, Pérez-Gómez B, Altzibar JM, Gracia-Lavedan E, Ederra M, Molina de la Torre AJ, Llorca FJ, Tardón A, Moreno V, Bayo J, Salas D, Marcos-Gragera R, Pumarega J, Dierssen-Sotos T, Barrio Lera JP, de Miguel Medina MC, Tusquets I, Amiano P, Boldo E, Kogevinas M, Aragonés N, Castaño-Vinyals G, Pollán M, on behalf of the MCC-Spain Group. Perinatal and childhood factors and risk of breast cancer subtypes in adulthood. *Cancer Epidemiol* 2016;40:22-30
- de Batlle J, Gracia-Lavedan E, Romaguera D, Mendez M, Castaño-Vinyals G, Martín Sanchez V, Aragonés N, Gómez-Acebo I, Olmedo-Requena R, Jimenez-Moleon JJ, Guevara M, Azpiri M, Llorens-Ivorra C, Fernandez-Tardon G, Lorca JA, Huerta JM, Moreno V, Boldo E, Pérez-Gómez B, Castilla J, Fernández Villa T, Barrio Lera JP, Andreu M, Castells T, Dierssen T, Altzibar J, Kogevinas M, Pollán M, Amiano P. Meat intake, cooking methods and doneness and risk of colorectal tumours in a multicentre case-control study (MCC-Spain). *Eur J Nutr* 2018;57(2):643-653
- Espejo-Herrera N, Gracia-Lavedan E, Pollán M, Aragonés N, Boldo E, Pérez-Gómez B, Altzibar JM, Amiano P, Jiménez Zabla AM, Ardanaz E, Guevara M, Molina AJ, Barrio JP, Gómez-Acebo I, Tardón A, Peiró R, Chirlaque MD, Palau M, Muñoz M, Font-Ribera L, Castaño-Vinyals G, Kogevinas M, Villanueva CM. Ingested nitrate and breast cancer risk in the Spanish Multicase-Control study on Cancer (MCC-Spain). *Environ Health Perspect* 2016;124(7): 1042-1049
- Casabonne D, Gracia E, Espinosa A, Bustamante M, Benavente Y, Robles C, Costas L, Alonso E, Gonzalez-Barca E, Tardón A, Dierssen-Sotos T, Gimeno Vázquez E, Aymerich M, Campo E, Jiménez-Moleón JJ, Marcos-Gragera R, Castaño-Vinyals G, Aragonés N, Pollan M, Kogevinas M, Urriaga C, Amiano P, Moreno V, de Sanjose S. Fruit and vegetable intake and vitamin C transporter gene (SLC23A2) polymorphisms in chronic lymphocytic leukemia. *Eur J Nutr* 2017;56(3):1123-1133
- Dierssen-Sotos T, Gómez-Acebo I, de Pedro M, Pérez-Gómez B, Servitja S, Moreno V, Amiano P, Fernandez-Villa T, Barricarte A, Tardón A, Díaz-Santos M, Peiro-Perez R, Marcos-Gragera R, Lope V, Gracia-Lavedan E, Alonso MH, Michelena-Echeveste MJ, García-Palomo A, Guevara M, Castaño-Vinyals G, Aragonés N, Kogevinas M, Pollán M, Llorca J. Use of non-

steroidal anti-inflammatory drugs and risk of breast cancer. The Spanish Multi-Case-Control (MCC) Study. *BMC Cancer* 2016;20;16(1):660

- Gomez-Acebo I, Dierssen-Sotos T, Palazuelos C, Pérez-Gómez B, Lope V, Tusquets I, Alonso MH, Moreno V, Amiano P, Molina de la Torre AJ, Barricarte A, Tardon A, Camacho A, Peiro-Perez R, Marcos-Gragera R, Muñoz M, Michelena-Echeveste MJ, Ortega Valin L, Guevara M, Castaño-Vinyals G, Aragonés N, Kogevinas M, Pollán M, Llorca J. The use of antihypertensive medication and the risk of breast cancer in a case-control study in a Spanish population: the MCC-Spain study. *PLoS One* 2016;10;11(8):e0159672
- Villanueva CM, Gracia-Lavedan E, Bosetti C, Righi E, Molina AJ, Martín V, Boldo E, Aragonés N, Pérez-Gómez B, Pollán M, Gómez Acebo I, Altzibar JM, Jiménez Zabala AM, Ardanaz E, Peiró R, Tardón A, Chirlaque MD, Polesel J, Serraino D, Pisa F, Tavani A, Castaño-Vinyals G, Palau M, Moreno V, La Vecchia C, Aggazzotti G, Nieuwenhuijsen M, Kogevinas M. Colorectal cancer risk and long-term trihalomethane exposure. *Environ Health Perspect* 2017;125(1):56-65
- Fernández-Rodríguez M, Arrebola JP, Artacho-Cordón F, Amaya E, Aragonés N, Llorca J, Ardanaz E, Kogevinas M, Castano-Vinyals G, Pollan M, Olea N. Levels and predictors of persistent organic pollutants in an adult population from four Spanish regions. *Sci Total Environ* 2015;538:152-61
- Lope V, García-Esquinas E, Ruiz-Dominguez JM, Llorca J, Jiménez-Moleón JJ, Ruiz-Cerdá JL, Alguacil J, Tardón A, Dierssen-Sotos T, Tabernero A, Mengual L, Kogevinas M, Aragonés N, Castaño-Vinyals G, Pollán M, Pérez-Gómez B. Perinatal and childhood factors and risk of prostate cancer in adulthood: MCC-Spain case-control study. *Cancer Epidemiol* 2016;43: 49-55
- Butt J, Romero Hernández B, Pérez-Gómez B, Willhauck-Fleckenstein M, Holzinger D, Martín V, Moreno V, Linares C, Dierssen-Sotos T, Barricarte A, Tardón A, Altzibar JM, Moreno-Osset E, Alguacil J, Olmedo Requena R, Navarro C, Huerta JM, Michela, Waterboer T, Castaño-Vinyals G, Kogevinas M, Pollán M, Boleij A, de Sanjosé S, del Campo R, Tjalsma H, Aragonés N, Pawlita M. Association of *Streptococcus gallolyticus* subspecies *gallolyticus* with colorectal cancer: serological evidence. *Int J Cancer* 2016;138(7):1670-9
- Papantoniou K, Castaño-Vinyals G, Espinosa A, Aragonés N, Pérez-Gómez B, Ardanaz E, Altzibar JM, Martín Sanchez V, Gómez-Acebo I, Llorca J, Muñoz D, Tardón A, Peiró R, Marcos-Gragera R, Pollan M, Kogevinas M. Breast cancer risk and night shift work in a case-control study in a Spanish population. *Eur J Epidemiol* 2016;31(9): 867-878
- Dierssen-Sotos T, Gómez-Acebo I, Palazuelos C, Rodríguez-Moranta F, Pérez-Gómez B, Fernández Vasquez JP, Amiano P, Barricarte A, Mirón-Pozo B, Tardón A, Capelo R, Peiro Perez R, Huerta JM, Andreu M, Sierra MA, Castañón Lopez C, Ruiz I, Moreno-Iribas C, Olmedo-Requena R, Castaño-Vinyals G, Aragonés N, Kogevinas M, Pollán M, Llorca J. Relationship between drugs affecting the Renin-angiotensin system and colorectal cancer: the MCC-Spain study. *Prev Med* 2017;99:178–184
- Pastor-Barriuso R, Fernández MF, Castaño-Vinyals G, Whelan D, Pérez-Gómez B, Llorca J, Villanueva CM, Guevara M, Molina-Molina J, Artacho-Cordón F, Barriuso-Lapresa L, Tusquets I, Dierssen-Sotos T, Aragonés N, Olea N, Kogevinas M, Pollán M. Total effective xenoestrogen burden in serum samples and risk for breast cancer in a population-based multicase-control study in Spain. *Environ Health Perspect* 2016;124(10):1575-1582
- Vallès X, Alonso MH, López-Caleya JF, Díez-Obrero V, Dierssen-Sotos T, Lope V, Molina-Barceló A, Chirlaque MD, Jiménez-Moleón JJ, Fernández Tardón G, Castilla J, Amiano P,

- Capelo R, Castaño-Vinyals G, Guinó E, Molina de la Torre AJ, Moreno-Iribas C, Pérez Gómez B, Aragonés N, Llorca J, Martín V, Kogevinas M, Pollán M, Moreno V. Colorectal cancer, sun exposure and vitamin D and calcium intake in the MCC-Spain study. *Environ Int* 2018;121(Pt 1):428-434. doi: 10.1016/j.envint.2018.09.030
- Fernandez de Larrea-Baz N, Perez-Gomez B, Michel A, Romero B, Lope V, Fernandez-Villa T, Moreno V, Lopez-Abente G, Castilla J, Tardon A, Dierssen-Sotos T, Santibanez M, Peiro R, Jimenez-Monleon J, Navarro C, Waterboer T, Castano-Vinyals G, Kogevinas M, Pollan M, de Sanjose S, del Campo R, Pawlita M, Aragonés N. Helicobacter pylori serological biomarkers of gastric cancer risk in the MCC-Spain casecontrol study. *Cancer Epidemiol* 2017;50:76-84
 - Olmedo-Requena R, González-Donquiles C, Dávila-Batista V, Romaguera D, Castelló A, Molina de la Torre AJ, Amiano P, Dierssen-Sotos T, Guevara M, Fernández-Tardón G, Lozano-Lorca M, Alguacil J, Peiró R, Huerta JM, Gracia-Lavedan E, Aragonés N, Fernández-Villa T, Solans M, Gómez-Acebo I, Castaño-Vinyals G, Kogevinas M, Pollán M, Martín V. Agreement among Mediterranean diet pattern adherence indexes: MCC-Spain study. *Nutrients* 2019;11(3):488. doi: 10.3390/nu11030488
 - Papantoniou K, Castaño-Vinyals G, Llorca J, Pollán M, Kogevinas M. Authors' response to Letter to the Editor (Comment on: Night shift work, chronotype, and prostate cancer risk: Incentives for additional analyses and prevention. [Int J Cancer. 2015]). *Int J Cancer* 2015;137(7):1786-1787
 - Lope V, Fernández de Larrea N, Pérez-Gómez B, Martín V, Moreno V, Costas L, Longo F, Jiménez-Moleón JJ, Llorca J, Ascunce N, Peiró-Pérez R, Altzibar J, Tardón A, Alguacil J, Navarro C, Sierra A, Vega AB, Villafañe A, Castaño-Vinyals G, Kogevinas M, Pollán M, Aragonés N. Maternal and reproductive factors and risk of gastric and colorectal cancer in Spain. *PLoS One* 2016;11(10): e0164620
 - Huerta JM, Chirlaque MD, Molina AJ, Amiano P, Martín V, Fernández-Villa T, Pérez-Gómez B, Moreno V, Burgui R, Gómez-Acebo I, Ramos-Lora M, Fernández-Tardón G, Peiró R, Olmedo-Requena R, Pollán M, Kogevinas M, Castaño-Vinyals G, Aragonés N, Navarro C. Physical activity domains and risk of gastric adenocarcinoma in the MCC-Spain study. *PLoS One* 2017;12(7):e0179731
 - Papantoniou K, Castaño-Vinyals G, Espinosa A, Turner MC, Alonso-Aguado MH, Martín V, Aragonés N, Pérez-Gómez B, Mirón Pozo B, Gómez-Acebo I, Ardanaz E, Altzibar JM, Peiro R, Tardon A, Lorca JA, Chirlaque MD, García-Palomo A, Jiménez-Moleón JJ, Dierssen T, Ederra M, Amiano P, Pollan M, Moreno V, Kogevinas M. Shift work and colorectal cancer risk in the MCC-Spain case-control study. *Scand J Work Environ Health* 2017;43(3): 250-259
 - Gyarmati G, Turner M, Castaño-Vinyals G, Espinosa A, Papantoniou K, Alguacil J, Costas L, Pérez-Gómez B, Martín V, Ardanaz E, Moreno V, Gómez-Acebo I, Fernández-Tardón G, Villanueva V, Capelo R, Chirlaque M, Santibáñez M, Pollán M, Aragonés N, Kogevinas M. Night shift work and stomach cancer risk in the MCC-Spain study. *Occup Environ Med* 2016;73(8): 520-527
 - Costas L, Benavente Y, Olmedo-Requena R, Casabonne D, Robles C, Tardón A, Marcos-Gragera R, Gómez-Acebo I, Papantoniou K, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, de Sanjosé S. Night Shift Work and Chronic Lymphocytic Leukemia in the MCC-Spain case-control study. *Int J Cancer* 2016;139: 1994-2000
 - Pelucchi C, Lunet N, Boccia S, Zhang ZF, Praud D, Boffetta P, Levi F, Matsuo K, Ito H, Hu J, Johnson KC, Ferraroni M, Yu GP, Peleteiro B, Malekzadeh R, Derakhshan MH, Ye W, Zaridze D, Maximovitch D, Aragonés N, Martín V, Pakseresht M, Pourfarzi F, Bellavia A, Orsini N,

- Wolk A, Mu L, Arzani D, Kurtz RC, Lagiou P, Trichopoulos D, Muscat J, La Vecchia C, Negri E. The stomach cancer pooling (StoP) project: study design and presentation. *Eur J Cancer Prev* 2015;24(1):16-23
- Praud D, Rota M, Pelucchi C, Bertuccio P, Rosso T, Galeone C, Zhang Z, Matsuo K, Ito H, Hu j, Johnson KC, Yu G, Palli D, Ferraroni M, Muscat J, Lunet N, Peleteiro B, Malekzadeh R, Ye W, Zaridze D, Maximovitch D, Aragonés N, Castaño-Vinyals G, Vioque J, Navarrete-Muñoz EM, Pakseresht M, Pourfarzi F, Wolk A, Orsini N, Bellavia A, Håkansson N, Mu I, Pastorino R, Kurtz RJ, Derakhshan MH, Lagiou A, Lagiou P, Boffetta P, Boccia S, Negri E, Carlo La Vecchia. Cigarette smoking and gastric cancer in the Stomach Cancer Pooling (StoP) Project. *Eur J Cancer Prev* 2018;27:124-133
 - Alonso Molero J, González Donquiles C, Palazuelos C, Fernández-Villa T, Ramos E, Pollán M, Aragonés N, Llorca J, Alonso MH, Tardón A, Amiano P, Jiménez Moleon JJ, Peiró Pérez R, Capelo R, Molina AJ, Gómez Acebo I, Guevara M, Pérez Gómez B, Lope V, Huerta JM, Castaño-Vinyals G, Kogevinas M, Moreno V, Martín V. The rs4939827 polymorphism in the SMAD7 GENE and its association with Mediterranean diet in colorectal carcinogenesis. *BMC Medical Genetics* 2017;18:122.
 - Rosato V, Tavani A, Gracia-Lavedan E, Guinó E, Castaño-Vinyals G, Villanueva CM, Kogevinas CM, Polesel J, Serraino D, Pisa FE, Barbone F, Moreno V, La Vecchia C, Bosetti C. Type 2 Diabetes, Antidiabetic Medications, and Colorectal Cancer Risk: Two Case–Control Studies from Italy and Spain. *Frontiers in Oncology* 2016;6:6:210. eCollection 2016
 - Romaguera D, Gracia-Lavedan E, Molinuevo A, de Batlle J, Mendez M, Moreno V, Vidal C, Castelló A, Pérez-Gómez B, Martín V, Molina de la Torre AJ, Dávila-Batista V, Dierssen-Sotos T, Gómez-Acebo I, Guevara M, Castilla J, Urtiaga C, Llorens-Ivorra C, Fernández-Tardón G, Lorca JA, Marcos-Gragera R, Huerta JM, Pollán M, Aragonés N, Castaño-Vinyals G, Kogevinas M, Amiano P. Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. *Int J Cancer* 2017;141(1):83-93
 - Fernández de Larrea N, Michel A, Romero B, Pérez-Gómez B, Moreno V, Martín V, Dierssen-Sotos T, Jiménez-Moleón JJ, Castilla J, Tardón A, Ruiz I, Peiró R, Tejada A, Chirlaque MD, Butt JA, Olmedo-Requena R, Gómez-Acebo I, Linares P, Boldo E, Castells A, Pawlita M, Castaño-Vinyals G, Kogevinas M, de Sanjosé S, Pollán M, del Campo R, Waterboer T, Aragonés N. Helicobacter pylori antibody reactivities and colorectal cancer risk in a case-control study in Spain. *Front Microbiol* 2017; <https://doi.org/10.3389/fmicb.2017.00888>
 - Gómez-Acebo I, Dierssen-Sotos T, Fernandez-Navarro P, Palazuelos C, Moreno V, Aragonés N, Castaño-Vinyals G, Jiménez-Moleón JJ, Ruiz-Cerdá JL, Pérez-Gómez B, Ruiz-Dominguez JM, Alonso Molero J, Pollán M, Kogevinas M, Llorca J. Risk Model for Prostate Cancer in the Spanish Population Using Environmental and Genetic Factors. The Spanish Multi-Case-Control (MCC) Study. *Sci Rep* 2017;7: 8994 | DOI:10.1038/s41598-017-09386-9
 - Ibáñez-Sanz G, Díez-Villanueva A, Alonso MH, Rodríguez-Moranta F, Pérez-Gómez B, Bustamante M, Martín V, Llorca J, Amiano P, Ardanaz E, Tardón A, Jiménez-Monleón JJ, Peiro R, Alguacil J, Navarro C, Guinó E, Binefa G, Fernández-Navarro P, Espinosa A, Dávila-Batista V, Molina AJ, Palazuelos C, Castaño-Vinyals G, Aragonés N, Kogevinas M, Pollán M, Moreno V. Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors. Results from the MCC-Spain study. *Sci Rep* 2017;24;7:43263. doi: 10.1038/srep43263.

- Dierssen-Sotos T, Palazuelos-Calderón C, Jiménez-Moleón JJ, Aragonés N, Altzibar JM, Castaño-Vinyals G, Martín-Sánchez V, Gómez-Acebo I, Guevara M, Tardón A, Pérez-Gómez P, Amiano P, Moreno V, Molina AJ, Alonso-Montero J, Moreno-Iribas C, Kogevinas M, Pollán M, Llorca J. Reproductive risk factors in breast cancer and genetic hormonal pathways: a gene-environment interaction analysis in the MCC-Spain project. *BMC Cancer* 2018;18:280
- Castelló A, Amiano P, Fernández de Larrea N, Martín V, Alonso MH, Castaño-Vinyals G, Pérez-Gómez B, Olmedo-Requena R, Guevara M, Fernandez-Tardon G, Dierssen-Sotos T, Llorens-Ivorra C, Huerta JM, Capelo R, Fernández-Villa T, Díez-Villanueva A, Urtiaga C, Castilla J, Jiménez-Moleón JJ, Moreno V, Dávila-Batista V, Kogevinas M, Aragonés N, Pollán M. High Adherence to the Western, Prudent and Mediterranean Dietary Patterns and Gastric Adenocarcinoma. *Gastric Cancer* 2017;Nov 14. doi: 10.1007/s10120-017-0774-x. [Epub ahead of print]
- Ibáñez-Sanz G, Díez-Villanueva A, Vilorio-Marqués L, Gracia E, Aragonés N, Olmedo-Requena R, Llorca J, Vidán J, Amiano P, Nos P, Fernández-Tardon G, Rada R, Chirlaque MD, Guinó E, Dávila-Batista V, Castaño-Vinyals G, Pérez-Gómez B, Mirón-Pozo B, Dierssen-Sotos T, Etxeberria J, Molinuevo A, Álvarez-Cuenllas B, Kogevinas M, Pollán M, Moreno V. Possible role of chondroitin and glucosamine for primary prevention of colorectal cancer. Results from the MCC-Spain study. *Sci Rep* 2018;8:2040; DOI:10.1038/s41598-018-20349-6
- Castelló A, Boldo E, Pérez-Gómez B, Lope V, Altzibar JM, Martín V, Castaño-Vinyals G, Guevara M, Dierssen-Sotos T, Tardón A, Moreno V, Puig-Vives M, Llorens-Iborra C, Alguacil J, Gómez-Acebo I, Castilla J, Gracia-Lavedan E, Dávila-Batista V, Kogevinas M, Aragonés N, Amiano P, Pollán M. Adherence to the Western and Mediterranean dietary patterns and breast cancer risk: Multicase control MCC-Spain study. *Maturitas* 2017;103:8-15
- Boldo E, Castello A, Aragonés N, Amiano P, Pérez-Gómez B, Castaño-Vinyals G, Martín V, Guevara M, Urtiaga C, Dierssen-Sotos T, Fernández-Tardón G, Moreno V, Solans M, Peiró R, Capelo R, Gómez-Acebo I, Castilla J, Molina AJ, Castells X, Altzibar JM, Lope-Carvajal V, Kogevinas M, Romieu I, Pollán M on behalf of MCC-Spain researchers. Meat intake, doneness preference and cooking methods and breast cancer risk in the MCC-Spain study. *Maturitas* 2018;110:62-70
- Castelló A, Amiano P, Fernández de Larrea N, Martín V, Alonso MH, Castaño-Vinyals G, Pérez-Gómez B, Olmedo-Requena R, Guevara M, Fernandez-Tardon G, Dierssen-Sotos T, Llorens-Iborra C, Huerta JM, Capelo R, Fernández-Villa T, Díez-Villanueva A, Urtiaga C, Castilla J, Jiménez-Moleón JJ, Moreno V, Dávila-Batista V, Kogevinas M, Aragonés N, Pollán M on behalf of MCC-Spain researchers. Low adherence to the Western and high adherence to the Mediterranean dietary patterns could prevent colorectal cancer. *Eur J Nutr* 2019;58(4):1495-1505. doi: 10.1007/s00394-018-1674-5
- O'Callaghan-Gordo C, Kogevinas M, Cirach M, Castaño-Vinyals G, Aragonés N, Delfrade J, Fernández-Villa T, Amiano P, Dierssen-Sotos T, Tardon A, Capelo R, Peiró-Perez R, Moreno V, Roca-Barceló A, Pérez-Gomez B, Vidan J, Molina AJ, Oribe M, Gràcia-Lavedan E, Espinosa A, Valentin A, Pollán M, Nieuwenhuijsen M. Residential proximity to green spaces and breast cancer risk: The multicase-control study in Spain (MCC-Spain). *International Journal of Hygiene and Environmental Health* 2018;221(8):1097-1106
- Font-Ribera L, Gràcia-Lavedan E, Aragonés N, Pérez-Gómez B, Pollán M, Amiano P, Jiménez-Zabala A, Castaño-Vinyals G, Roca-Barceló A, Ardanaz E, Burgui R, Molina AJ,

- Fernández-Villa T, Gómez-Acebo I, Dierssen-Sotos T, Moreno V, Fernandez-Tardon G, Peiró R, Kogevinas M, Villanueva CM. Long-term exposure to trihalomethanes in drinking water and breast cancer risk in the Spanish Multicase-control study on cancer (MCC-Spain). *Environ Int* 2018;112:227-234
- Kogevinas M, Espinosa A, Castello A, Gomez-Acebo I, Guevara M, Martin V, Amiano P, Alguacil J, Peiro R, Moreno V, Costas L, Fernandez-Tardon G, Jimenez JJ, Marcos-Gragera R, Perez-Gomez B, Llorca J, Moreno Iribas C, Fernandez-Villa T, Oribe M, Aragonés N, Papantoniou K, Pollán M, Castaño-Vinyals G, Romaguera D. Effect of mistimed eating patterns on breast and prostate cancer risk (MCC-Spain study). *Int J Cancer* 2018;143(10):2380-2389. doi: 10.1002/ijc.31649
 - Garcia-Saenz A, Sánchez de Miguel A, Espinosa A, Valentin A, Aragonés N, Llorca J, Amiano P, Martín Sánchez V, Guevara M, Capelo R, Tardón A, Peiró-Perez R, Jiménez-Moleón JJ, Roca-Barceló A, Pérez-Gómez B, Dierssen-Sotos T, Fernández-Villa T, Moreno-Iribas C, Moreno V, García-Pérez J, Castaño-Vinyals G, Pollán M, Aubé M, Kogevinas M. Evaluating the association between artificial light-at-night exposure and breast and prostate cancer risk in Spain (MCC-Spain study). *Environ Health Perspect* 2018;126(4):047011
 - Ferro A, Morais S, Rota M, Pelucchi C, Bertuccio P, Bonzi R, Galeone C, Zhan Z, Matsuoka K, Ito H, Hug J, Johnson KC, Yui G, Palli D, Ferraroni M, Muscat J, Malekzadeh R, Yem W, Song H, Zaridze D, Maximovitch D, Aragonés N, Castaño-Vinyals G, Vioque J, Navarrete-Muñoz EM, Pakseresht M, Pourfarzi F, Wolk A, Orsini N, Bellavia A, Håkansson N, Mu L, Pastorino R, Kurtz RJ, Derakhshan MH, Lagiou A, Lagiou P, Boffetta P, Boccia S, Negri E, La Vecchia C, Peleteiro B, Lunet N. Tobacco smoking and gastric cancer: meta-analyses of published data versus pooled analyses of individual participant data (StoP Project). *Eur J Cancer Prev* 2018;27:197-204
 - Ibáñez-Sanz G, Díez-Villanueva A, Riera-Ponsati M, Fernández-Villa T, Fernández Navarro P, Bustamante M, Llorca J, Amiano P, Ascunce N, Fernández-Tardón G, Salcedo Bellido I, Salas D, Capelo R, Crous-Bou M, Ortega Valín L, Pérez-Gómez B, Castaño-Vinyals G, Palazuelos C, Altzibar JM, Ardanaz E, Tardón A, Jiménez-Moleón JJ, Olmos Juste V, Aragonés N, Pollán M, Kogevinas M, Moreno V. Mendelian randomization analysis rules out dyslipidaemia as colorectal cancer cause. *Sci Rep* 2019;16;9(1):13407. doi:10.1038/s41598-019-49880-w
 - Dierssen-Sotos T, Gómez-Acebo I, Palazuelos C, Fernández-Navarro P, Altzibar JM, González-Donquiles C, Ardanaz E, Bustamante M, Alonso J, Vidal C, Bayo-Calero J, Tardón A, Salas D, Marcos-Gragera R, Moreno V, Rodríguez-Cundin P, Castaño-Vinyals G, Ederra M, Vilorio-Marqués L, Amiano P, Pérez-Gómez B, Aragonés N, Kogevinas M, Pollán M, Llorca J. Validating a breast cancer score in Spanish women. The MCC-Spain study. *Sci Rep* 2018;8:3036. DOI:10.1038/s41598-018-20832-0
 - Benavente Y, Casabonne D, Costas L, Robles C, Alonso E, de la Banda E, Gonzalez-Barca E, Marcos-Gragera R, Llorca J, Tardón A, Moleon JJ, Aymerich M, Campo E, Gimeno-Vazquez E, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, de Sanjosé S. Established and suggested exposures on CLL/SLL etiology: Results from the CLL-MCC-Spain study. *Cancer Epidemiol* 2018;52:106-111
 - Castelló A, Boldo E, Amiano P, Castaño-Vinyals G, Aragonés N, Gómez-Acebo I, Peiró R, Jimenez-Moleón JJ, Alguacil J, Tardón A, Cecchini L, Lope V, Dierssen-Sotos V, Mengual L, Kogevinas M, Pollán M, Pérez-Gómez B on behalf of MCC-Spain researchers. Mediterranean dietary pattern is associated to low risk of aggressive prostate cancer: MCC-Spain study. *J Urol* 2018;199(2):430-437

- Rota M, Pelucchi C, Bertuccio P, Matsuo K, Zhang Z, Ito H, Hu J, Johnson KC, Palli D, Ferraroni M, Yu G, Muscat J, Lunet N, Peleteiro B, Ye W, Song H, Zaridze D, Maximovitch D, Guevara M, Fernández-Villa T, Vioque J, Navarrete-Muñoz EM, Wolk A, Orsini N, Bellavia A, Håkansson N, Mu L, Persiani R, Kurtz RC, Lagiou A, Lagiou P, Galeone C, Bonzi R, Boffetta P, Boccia S, Negri E, La Vecchia C. Alcohol consumption and gastric cancer risk – A pooled analysis within the StoP Consortium. *Int J Cancer* 2017;141(10): 1950–1962
- Fernández-de-Larrea N, Michel A, Romero B, Butt J, Pawlita M, Pérez-Gómez B, Castaño-Vinyals G, Moreno V, Martín V, Amiano P, Castilla J, Fernández-Tardón G, Dierssen-Sotos T, Clofent J, Alguacil J, Huerta JM, Jiménez-Moleón JJ, Barricarte A, Molinuevo A, Fernández-Villa T, Casabonne D, Sierra A, Kogevinas M, de Sanjosé S, Pollán M, del Campo R, Waterboer T, Aragonés N. Antibody reactivity against *H. pylori* proteins in a sample of the Spanish adult population in 2008-2013. *Helicobacter* 2017;22(5). doi: 10.1111/hel.12401
- Ferro A, Morais S, Rota M, Pelucchi C, Bertuccio P, Bonzi R, Galeone C, Zhang Z, Matsuo K, Ito H, Hu J, Johnson KC, Yu G, Palli D, Ferraroni M, Muscat J, Malekzadeh R, Ye W, Song H, Zaridze D, Maximovitch D, Fernandez de Larrea N, Kogevinas M, Vioque J, Navarrete-Muñoz E, Pakseresht M, Pourfarzi F, Wolk A, Orsini N, Bellavia A, Håkansson N, Mu L, Pastorino R, Kurtz RJ, Derakhshan MH, Lagiou A, Lagiou P, Boffetta P, Boccia S, Negri E, La Vecchia C, Peleteiro B, Lunet N. Alcohol intake and gastric cancer: meta-analyses of published data versus individual participant data pooled analyses (StoP Project). *Cancer Epidemiol* 2018;54:125-132
- Cordina-Duverger E, Menegaux F, Rabstein S, Harth V, Pesch B, Brüning T, Fritschi L, Glass D, Heyworth J, Erren T, Castaño-Vinyals G, Papantoniou K, Espinosa A, Kogevinas M, Grundy A, Spinelli JJ, Aronson KJ, Guénel P. Night shift work and breast cancer: a pooled analysis of population-based case-control studies with complete work history. *Eur J Epidemiol* 2018;33(4):396-379
- Aragonés N, Fernández de Larrea N, Pastor-Barriuso R, Michel A, Romero B, Pawlita M, Mayoras-Torralba S, Martín V, Moreno V, Casabonne D, Castilla J, Fernández-Tardón G, Dierssen-Sotos T, Capelo R, Salas D, Salcedo-Bellido I, Chirlaque MD, Brenner N, Pedraza M, Bessa X, Pérez-Gómez B, Butt J, Kogevinas M, Del Campo R, de Sanjosé S, Waterboer T, Pollán M. Epstein Barr virus antibody reactivity and gastric cancer: a population based case-control study. *Cancer Epidemiol* 2019;61:79-88. doi: 10.1016/j.canep.2019.05.008
- Amiano P, Molina-Montes E, Molinuevo A, Huerta J, Romaguera D, Gracia E, Pérez-Gómez B, Aragonés N, Guevara M, Castilla J, Fernández-Tardón G, Gómez-Acebo I, Dierssen-Sotos T, Chirlaque MD, Barrios Rodríguez R, Jiménez-Moleón JJ, Capelo R, Salas L, Azpiri M, Bessa X, Castaño-Vinyals G, Martín V, Fernández-Villa T, Molina de la Torre AJ, Moreno V, Obón-Santacana M, Vega A, Pollán M, Kogevinas M, Sánchez MJ. Association study of dietary non-enzymatic antioxidant capacity (NEAC) and colorectal cancer risk in the Spanish Multicase-Control Cancer study. *Eur J Nutr* 2019;58(6):2229-2242. doi:10.1007/s00394-018-1773-3
- Gómez-Acebo I, Dierssen-Sotos T, de Pedro M, Pérez-Gómez B, Castaño-Vinyals G, Fernández-Villa T, Palazuelos-Calderón C, Amiano P, Etxeberria J, Benavente Y, Fernández-Tardón G, Salcedo-Bellido I, Capelo R, Peiró R, Marcos R, Huerta JM, Tardón A, Barricarte A, Altzibar J, Alonso-Molero J, Dávila-Batista V, Aragonés N, Pollán M, Kogevinas M, Llorca J. Epidemiology of non-steroidal anti-inflammatory drugs consumption in Spain. The MCC-Spain study. *BMC Public Health* 2018;18(1):1134. doi: 10.1186/s12889-018-6019-z

- Gómez-Acebo I, Dierssen-Sotos T, Palazuelos C, Fernández-Navarro P, Castaño-Vinyals G, Alonso-Molero J, Urtiaga C, Fernández-Villa T, Ardanaz E, Rivas-del-Fresno M, Molina-Barceló A, Jiménez-Moleón J, García-Martínez L, Amiano P, Rodríguez-Cundin P, Moreno V, Pérez-Gómez B, Aragonés N, Kogevinas M, Pollán M, Llorca J. Pigmentation phototype and prostate and breast cancer in a Spanish population. A Mendelian randomization in the MCC-Spain study. *PLoS One* 2018;13(8):e0201750. doi: 10.1371/journal.pone.0201750. eCollection 2018.
- Solans M, Coenders G, Marcos-Gragera R, Castelló A, Gracias-Lavedan E, Benavente Y, Moreno V, Pérez-Gómez B, Amiano P, Fernández-Villa T, Guevara M, Gómez-Acebo I, Fernández-Tardón G, Vanaclocha-Espí M, Chirlaque MD, Capelo R, Barrios R, Aragonés N, Molinuevo A, Vitelli-Storelli F, Castilla J, Dierssen-Sotos T, Castaño-Vinyals G, Kogevinas M, Pollán M, Saez M. Compositional analysis of dietary patterns. *Stat Methods Med Res* 2019;28(9):2834-2847. doi: 10.1177/0962280218790110
- Casabonne D, Benavente Y, Costas L, Robles C, Gonzalez-Barca EM, de la Banda E, Alonso E, Aymerich M, Campo E, Marcos-Gragera R, Tardón A, Olmedo-Requena R, Gimeno E, Martínez-López A, Casanovas O, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, de Sanjosé S. Insulin-like growth factor levels and chronic lymphocytic lymphoma: results from the MCC-Spain and EpiLymph studies. *Br J Haematol* 2019;185(3):608-612. doi: 10.1111/bjh.15583
- Lope V, Castelló C, Mena-Bravo A, Amiano P, Aragonés N, Fernández-Villa T, Guevara M, Dierssen-Sotos T, Fernández-Tardón G, Castaño-Vinyals G, Marcos-Gragera R, Moreno V, Salas-Trejo D, Diaz-Santos M, Oribe M, Romieu I, Kogevinas M, Priego-Capote F, Pérez-Gómez B, Pollán M. Serum 25-Hydroxyvitamin D and breast cancer risk by pathological subtype (MCCSpain). *Journal of Steroid Biochemistry and Molecular Biology* 2018;182:4-13
- Solans M, Castelló A, Benavente Y, Marcos-Gragera R, Amiano P, Gracia-Lavedan E, Costas L, Robles C, Gonzalez-Barca EM, de la Banda E, Alonso E, Aymerich M, Campo E, Dierssen-Sotos T, Fernández-Tardón G, Olmedo-Requena R, Gimeno E, Castaño-Vinyals G, Aragonés N, Kogevinas M, de Sanjosé S, Pollán M, Casabonne D. Adherence to the Western, Prudent, and Mediterranean dietary patterns and chronic lymphocytic leukemia in the MCC-Spain study. *Haematologica* 2018;103(11):1881-1888
- Ferro A, Morais S, Pelucchi C, Aragonés N, Kogevinas M, López-Carrillo L, Malekzadeh R, Tsugane S, Shigueaki Hamada G, Hidaka G, Hernández-Ramírez RU, López-Cervantes M, Zaridze D, Maximovitch D, Pourfarzi F, Zhang Z, Yu G, Pakseresht M, Ye W, Song H, Leja M, Gasenko E, Derakhshan MH, Negri E, La Vecchia C, Peleteiro B, Lunet N. Smoking and *Helicobacter pylori* infection: an individual participant pooled analysis (StoP Project). *Eur J Cancer Prev* 2019;28(5):390-396. DOI: 10.1097/CEJ.0000000000000471
- Peremiquel-Trillas P, Benavente Y, Martín-Bustamante M, Casabonne D, Perez-Gomez B, Gómez-Acebo I, Oliete-Canela A, Diéguez-Rodríguez M, Tusquets I, Amiano P, Mengual L, Ardanaz E, Capelo R, Molina de la Torre AJ, Salas D, Tardón A, Lope V, Jimenez-Moleon J, Marcos-Gragera R, Dieressen-Sotos T, Azpiri M, Muñoz M, Guevara M, Fernández-Villa T, Molina-Barceló A, Aragonés N, Pollán M, Castaño-Vinyals G, Alguacil J, Kogevinas M, de Sanjosé S, Costas L. Alkylphenolic compounds and risk of breast and prostate cancer in the MCC-Spain study. *Environ Int* 2019;122:389-399. doi: 10.1016/j.envint.2018.12.007
- Butt J, Fernández de Larrea N, Tjalsma H, Roelofs R, Kato I, Martín V, Pérez-Gómez B, Moreno V, Dierssen-Sotos T, Castilla J, Fernández-Tardón G, Amiano P, Salas D, Alguacil J, Jiménez-Moleón JJ, Huerta JM, de Sanjosé S, Del Campo R, Kogevinas M, Pollán M, Pawlita M, Waterboer T, Boleij A, Aragonés N. Antibody responses to Flagellin C and *Streptococcus*

gallolyticus pilus protein in colorectal cancer. *Sci Rep* 2019;9(1):10847. doi: 10.1038/s41598-019-47347-6

- García-Pérez J, Lope V, Pérez-Gómez B, Molina AJ, Tardón A, Díaz Santos MA, Ardanaz E, O'Callaghan-Gordo C, Altzibar JM, Gómez-Acebo I, Moreno V, Peiró R, Marcos-Gragera R, Kogevinas M, Aragonés N, López-Abente G, Pollán M. Risk of breast cancer and residential proximity to industrial installations: New findings from a multicase-control study (MCC-Spain). *Environ Pollut* 2018;237:559-568
- Rota M, Alicandro G, Pelucchi C, Bonzi R, Bertuccio P, Hu J, Zhang Z, Johnson KC, Palli D, Ferraroni M, Yu G, Galeone C, López-Carrillo L, Muscat J, Lunet N, Ferro A, Ye W, Plymoth A, Malekzadeh R, Zaridze D, Maximovitch D, Kogevinas M, Fernández de Larrea N, Vioque J, Navarrete-Muñoz EM, Tsugane S, Hamada GS, Hidaka A, Pakseresht M, Wolk A, Håkansson N, Hernández-Ramírez RU, López-Cervantes M, Ward M, Pourfarzi F, Mu L, Kurtz RC, Lagiou A, Lagiou P, Boffetta P, Boccia S, Negri E, La Vecchia C. Education and gastric cancer risk – An individual participant data meta-analysis in the StoP project consortium. *Int J Cancer* 2020;146(3):671-681. DOI: 10.1002/ijc.32298
- Dierssen-Sotos T, Gómez-Acebo I, Palazuelos C, Gracia-Lavedan E, Pérez-Gómez B, Oribe M, Martín V, Guevara M, Rodríguez-Cundín P, Fernández-Tardón G, Marcos-Gragera R, Molina-Barceló A, Díaz-Santos M, Castaño-Vinyals G, Aragonés N, López-Gonzalez A, Amiano P, Castilla J, Alonso-Molero J, Kogevinas M, Pollán M, Llorca J. Fatty acid intake and breast cancer in the Spanish multicase-control study on cancer (MCC-Spain). *Eur J Nutr* 2019;10.1007/s00394-019-01977-8. doi:10.1007/s00394-019-01977-8
- Gutiérrez-González E, Castelló A, Fernández-Navarro P, Castaño-Vinyals G, Llorca J, Salas D, Salcedo-Bellido I, Aragonés N, Tardón A, Alguacil J, Gracia-Lavedan E, García-Esquinas E, Gómez-Acebo I, Amiano P, Romaguera D, Kogevinas M, Pollán M, Pérez-Gómez B. Dietary zinc and risk of prostate cancer in Spain: MCC-Spain study. *Nutrients* 2018;11(1), 18; <https://doi.org/10.3390/nu11010018>
- Schumacher FR, Al Olama AA, Berndt SI... Kogevinas M, Llorca J, Castaño-Vinyals G... Eeles RA. Association analyses of more than 140,000 men identify 63 new prostate cancer susceptibility loci. *Nat Genet* 2018;Jul;50(7):928-936. doi: 10.1038/s41588-018-0142-8
- Dadaev T, Saunders EJ, Newcombe PJ... Kogevinas M, Llorca J, Castaño-Vinyals G... Kote-Jarai Z. Fine-mapping of prostate cancer susceptibility loci in a large meta-analysis identifies candidate causal variants. *Nat Commun* 2018;11;9(1):2256. doi:10.1038/s41467-018-04109-8
- O'Callaghan-Gordo C, Espinosa A, Valentin A, Tone C, Pérez-Gómez B, Castaño-Vinyals G, Dierssen-Sotos T, Moreno-Iribas C, de Sanjose S, Fernández-Tardón G, Vanaclocha-Espi M, Chirlaque MD, Cirach M, Aragonés N, Gómez-Acebo I, Ardanaz E, Moreno V, Pollán M, Bustamante M, Nieuwenhuijsen MJ, Kogevinas M. Green spaces, excess weight and obesity in Spain. *Int J Hyg Environ Health* 2020;223(1):45–55. doi:10.1016/j.ijheh.2019.10.007
- Lorenzo I, Fernández-de-Larrea N, Michel A, Romero B, Lope V, Bessa X, Moreno V, Martín V, Amiano P, Castilla J, Tardón A, Dierssen-Sotos T, Peiró R, Díaz-Santos M, Navarro C, Jiménez-Moleón JJ, Butt J, Barricarte A, Ruiz I, Molina-de-la-Torre AJ, Casabonne D, Pérez-Gómez B, Kogevinas M, Del Campo R, de Sanjosé S, Pollán M, Waterboer T, Aragonés N. *Helicobacter pylori* seroprevalence in Spain: influence of adult and childhood sociodemographic factors. *Eur J Cancer* 2019;28(4):294-303. doi: 10.1097/CEJ.0000000000000483

- Vitelli Storelli F, Molina AJ, Zamora-Ros R, Fernández-Villa T, Roussou V, Romaguera D, Aragonés N, Obón-Santacana M, Guevara M, Gómez-Acebo I, Fernández-Tardón G, Molina-Barceló A, Olmedo-Requena R, Capelo R, Chirlaque MD, Pérez-Gómez B, Moreno V, Castilla J, Rubín-García M, Pollán M, Kogevinas M, Lera JPB, Martín V. Flavonoids and the risk of gastric cancer: an exploratory case-control study in the MCC-Spain study. *Nutrients* 2019;11(5):pii: E967. doi: 10.3390/nu11050967
- Huerta JM, Molina AJ, Chirlaque M, Yepes P, Moratalla-Navarro F, Moreno V, Amiano P, Guevara M, Moreno-Iribas C, Llorca J, Fernández-Tardón G, Molina-Barceló A, Alguacil J, Marcos-Gragera R, Castaño-Vinyals G, Pérez-Gómez B, Kogevinas M, Pollán M, Martín V. Domain-specific patterns of physical activity and risk of breast cancer sub-types in the MCC-Spain study. *Breast Cancer Research and Treatment* 2019;177(3):749-760. doi: 10.1007/s10549-019-05358-x
- Ferro A, Rosato V, Rota M, Costa AR, Morais S, Pelucchi C, Johnson KC, Hu J, Palli D, Ferraroni M, Zhang Z, Bonzi R, Yu G, Peleteiro B, López-Carrillo L, Tsugane S, Hamada GS, Hidaka A, Zaridze D, Maximovitch D, Vioque J, Navarrete-Munoz EM, Aragonés N, Martín V, Hernández Ramírez RU, Bertuccio P, Ward M, Malekzadeh R, Pourfarzi F, Mu L, López-Cervantes M, Persiani R, Kurtz RC, Lagiou A, Lagiou P, Boffetta P, Boccia S, Negri E, Camargo MC, Curado MP, La Vecchia C, Lunet N. Meat intake and risk of gastric cancer in the Stomach Cancer Pooling (StoP) Project. *Int J Cancer* 2019;10.1002/ijc.32707. doi:10.1002/ijc.32707
- Obón-Santacana M, Romaguera D, Gracia-Lavedan E, Molinuevo A, Molina-Montes E, Shivappa N, Hebert JR, Tardón A, Castaño-Vinyals G, Moratalla F, Guinó E, Marcos-Gragera R, Azpiri M, Gil L, Olmedo-Requena R, Lozano-Lorca M, Alguacil J, Fernández-Villa T, Martín V, Molina AJ, Ederra M, Moreno-Iribas C, Perez B, Aragonés N, Castello A, Huerta JM, Dierssen-Sotos T, Gómez-Acebo I, Molina-Barceló A, Pollán M, Kogevinas M, Moreno V, Amiano P. Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). *Nutrients* 2019;11(6). pii: E1406. doi: 10.3390/nu11061406
- Solans M, Romaguera D, Gracia-Lavedan E, Molinuevo A, Benavente Y, Saez M, Marcos-Gragera R, Costas L, Robles C, Alonso E, de la Banda E, Gonzalez-Barca E, Cantabria13, Asturias14, Granada15, Aymerich M, Campo E, Gimeno-Vázquez E, Castaño-Vinyals G, Aragonés N, Pollán M, Kogevinas M, de Sanjose S, Amiano P, Casabonne D. Adherence to the 2018 WCRF/AICR cancer prevention guidelines and chronic lymphocytic leukemia in the MCC-Spain study. *Cancer Epidemiol* 2019;64:101629. doi:10.1016/j.canep.2019.101629
- Kogevinas M, Espinosa A, Papantoniou K, Aragonés N, Pérez-Gomez B, Burgos J, Gómez-Acebo I, Llorca J, Peiró R, Jiménez-Moleón JJ, Alguacil J, Tardón A, Pollán M, Castaño-Vinyals G. Prostate cancer risk decreases following cessation of night shift work. *Int J Cancer* 2019;145(9):2597–2599. doi:10.1002/ijc.32528
- Fernández-Navarro P, Villanueva CM, García-Pérez J, Boldo E, Goñi-Irigoyen F, Ulibarrena E, Rantakokko P, García-Esquinas E, Pérez-Gómez B, Pollán M, Aragonés N. Chemical quality of tap water in Madrid: multicase control cancer study in Spain (MCC-Spain). *Environ Sci Pollut Res Int* 2017;24(5):4755-4764. doi:10.1007/s11356-016-8203-y.