

# Victor Moreno

## List of Publications by Citations

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369  
papers

21,195  
citations

67  
h-index

137  
g-index

418  
ext. papers

24,859  
ext. citations

6.8  
avg, IF

6.04  
L-index

#	Paper	IF	Citations
369	Prevalence of human papillomavirus in cervical cancer: a worldwide perspective. International biological study on cervical cancer (IBSCC) Study Group. <i>Journal of the National Cancer Institute</i> , <b>1995</b> , 87, 796-802	9.7	2600
368	SNPStats: a web tool for the analysis of association studies. <i>Bioinformatics</i> , <b>2006</b> , 22, 1928-9	7.2	1400
367	Genomewide Association Study of Severe Covid-19 with Respiratory Failure. <i>New England Journal of Medicine</i> , <b>2020</b> , 383, 1522-1534	59.2	913
366	Male circumcision, penile human papillomavirus infection, and cervical cancer in female partners. <i>New England Journal of Medicine</i> , <b>2002</b> , 346, 1105-12	59.2	555
365	Network modeling links breast cancer susceptibility and centrosome dysfunction. <i>Nature Genetics</i> , <b>2007</b> , 39, 1338-49	36.3	516
364	SNPassoc: an R package to perform whole genome association studies. <i>Bioinformatics</i> , <b>2007</b> , 23, 644-5	7.2	513
363	Genome-wide association scan identifies a colorectal cancer susceptibility locus on 11q23 and replicates risk loci at 8q24 and 18q21. <i>Nature Genetics</i> , <b>2008</b> , 40, 631-7	36.3	486
362	Effect of oral contraceptives on risk of cervical cancer in women with human papillomavirus infection: the IARC multicentric case-control study. <i>Lancet, The</i> , <b>2002</b> , 359, 1085-92	40	460
361	Gene expression signature to improve prognosis prediction of stage II and III colorectal cancer. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 17-24	2.2	408
360	Role of parity and human papillomavirus in cervical cancer: the IARC multicentric case-control study. <i>Lancet, The</i> , <b>2002</b> , 359, 1093-101	40	384
359	Time trends incidence of both major histologic types of esophageal carcinomas in selected countries, 1973-1995. <i>International Journal of Cancer</i> , <b>2002</b> , 99, 860-8	7.5	344
358	Identification of Lynch syndrome among patients with colorectal cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2012</b> , 308, 1555-65	27.4	323
357	Diffuse large B-cell lymphoma subgroups have distinct genetic profiles that influence tumor biology and improve gene-expression-based survival prediction. <i>Blood</i> , <b>2005</b> , 106, 3183-90	2.2	304
356	Phase I Dose-Escalation Study of JNJ-42756493, an Oral Pan-Fibroblast Growth Factor Receptor Inhibitor, in Patients With Advanced Solid Tumors. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 3401-8	2.2	273
355	A DNA methylation fingerprint of 1628 human samples. <i>Genome Research</i> , <b>2012</b> , 22, 407-19	9.7	273
354	Upper gastrointestinal bleeding in relation to previous use of analgesics and non-steroidal anti-inflammatory drugs. Catalan Countries Study on Upper Gastrointestinal Bleeding. <i>Lancet, The</i> , <b>1991</b> , 337, 85-9	40	272
353	Chromosomal instability correlates with genome-wide DNA demethylation in human primary colorectal cancers. <i>Cancer Research</i> , <b>2006</b> , 66, 8462-9468	10.1	250

352	Secondary mutations in BRCA2 associated with clinical resistance to a PARP inhibitor. <i>Journal of Pathology</i> , <b>2013</b> , 229, 422-9	9.4	235
351	Colorectal cancer intrinsic subtypes predict chemotherapy benefit, deficient mismatch repair and epithelial-to-mesenchymal transition. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 552-62	7.5	232
350	International trends in the incidence of cervical cancer: I. Adenocarcinoma and adenosquamous cell carcinomas. <i>International Journal of Cancer</i> , <b>1998</b> , 75, 536-45	7.5	227
349	Association of common polymorphisms in inflammatory genes interleukin (IL)6, IL8, tumor necrosis factor alpha, NFKB1, and peroxisome proliferator-activated receptor gamma with colorectal cancer. <i>Cancer Research</i> , <b>2003</b> , 63, 3560-6	10.1	218
348	Polymorphisms in genes of nucleotide and base excision repair: risk and prognosis of colorectal cancer. <i>Clinical Cancer Research</i> , <b>2006</b> , 12, 2101-8	12.9	209
347	Tumor markers (CEA, CA 125, CYFRA 21-1, SCC and NSE) in patients with non-small cell lung cancer as an aid in histological diagnosis and prognosis. Comparison with the main clinical and pathological prognostic factors. <i>Tumor Biology</i> , <b>2003</b> , 24, 209-18	2.9	193
346	International trends in incidence of cervical cancer: II. Squamous-cell carcinoma. <i>International Journal of Cancer</i> , <b>2000</b> , 86, 429-35	7.5	181
345	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-83	7.3	177
344	Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Human Genetics</i> , <b>2012</b> , 131, 217-34	6.3	173
343	Pathologic predictors of microsatellite instability in colorectal cancer. <i>American Journal of Surgical Pathology</i> , <b>2009</b> , 33, 126-33	6.7	171
342	A TP53 polymorphism is associated with increased risk of colorectal cancer and with reduced levels of TP53 mRNA. <i>Oncogene</i> , <b>2004</b> , 23, 1954-6	9.2	162
341	Specific secondary genetic alterations in mantle cell lymphoma provide prognostic information independent of the gene expression-based proliferation signature. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 1216-22	2.2	148
340	Retention rate and illicit opioid use during methadone maintenance interventions: a meta-analysis. <i>Drug and Alcohol Dependence</i> , <b>2002</b> , 65, 283-90	4.9	143
339	Follicular lymphomas with and without translocation t(14;18) differ in gene expression profiles and genetic alterations. <i>Blood</i> , <b>2009</b> , 114, 826-34	2.2	136
338	Differential DNA hypermethylation and hypomethylation signatures in colorectal cancer. <i>Human Molecular Genetics</i> , <b>2005</b> , 14, 319-26	5.6	127
337	MRE11 deficiency increases sensitivity to poly(ADP-ribose) polymerase inhibition in microsatellite unstable colorectal cancers. <i>Cancer Research</i> , <b>2011</b> , 71, 2632-42	10.1	123
336	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , <b>2015</b> , 29, 308-15	2.2	120
335	A comprehensive analysis of phase I and phase II metabolism gene polymorphisms and risk of colorectal cancer. <i>Pharmacogenetics and Genomics</i> , <b>2005</b> , 15, 535-46	1.9	115

334	Tumor thymidylate synthase 1494del6 genotype as a prognostic factor in colorectal cancer patients receiving fluorouracil-based adjuvant treatment. <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 1603-11	2.2	114
333	Cervical coinfection with human papillomavirus (HPV) types and possible implications for the prevention of cervical cancer by HPV vaccines. <i>Journal of Infectious Diseases</i> , <b>2005</b> , 192, 1158-65	7	110
332	A combined oncogenic pathway signature of BRAF, KRAS and PI3KCA mutation improves colorectal cancer classification and cetuximab treatment prediction. <i>Gut</i> , <b>2013</b> , 62, 540-9	19.2	107
331	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , <b>2015</b> , 6, 7138	17.4	106
330	Antitumor activity in RAS-driven tumors by blocking AKT and MEK. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 739-48	12.9	104
329	Risk excess of soft-tissue sarcoma and thyroid cancer in a community exposed to airborne organochlorinated compound mixtures with a high hexachlorobenzene content. <i>International Journal of Cancer</i> , <b>1994</b> , 56, 200-3	7.5	101
328	DNA methylation biomarkers for noninvasive diagnosis of colorectal cancer. <i>Cancer Prevention Research</i> , <b>2013</b> , 6, 656-65	3.2	95
327	Maximizing association statistics over genetic models. <i>Genetic Epidemiology</i> , <b>2008</b> , 32, 246-54	2.6	93
326	Dietary inflammatory index and inflammatory gene interactions in relation to colorectal cancer risk in the Bellvitge colorectal cancer case-control study. <i>Genes and Nutrition</i> , <b>2015</b> , 10, 447	4.3	91
325	A large-scale meta-analysis to refine colorectal cancer risk estimates associated with MUTYH variants. <i>British Journal of Cancer</i> , <b>2010</b> , 103, 1875-84	8.7	91
324	Low adherence to the western and high adherence to the mediterranean dietary patterns could prevent colorectal cancer. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 1495-1505	5.2	91
323	miR-1269 promotes metastasis and forms a positive feedback loop with TGF- $\beta$ . <i>Nature Communications</i> , <b>2015</b> , 6, 6879	17.4	90
322	A case-control study of gastric cancer in Venezuela. <i>International Journal of Cancer</i> , <b>2001</b> , 93, 417-23	7.5	90
321	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. <i>Maturitas</i> , <b>2017</b> , 103, 8-15	5	88
320	Aberrant gene expression in mucosa adjacent to tumor reveals a molecular crosstalk in colon cancer. <i>Molecular Cancer</i> , <b>2014</b> , 13, 46	42.1	87
319	Persistence of HPV infection and risk of high-grade cervical intraepithelial neoplasia in a cohort of Colombian women. <i>British Journal of Cancer</i> , <b>2009</b> , 100, 1184-90	8.7	87
318	Next-generation sequencing meets genetic diagnostics: development of a comprehensive workflow for the analysis of BRCA1 and BRCA2 genes. <i>European Journal of Human Genetics</i> , <b>2013</b> , 21, 864-70	5.3	84
317	Comprehensive analysis of copy number aberrations in microsatellite stable colon cancer in view of stromal component. <i>British Journal of Cancer</i> , <b>2017</b> , 117, 421-431	8.7	83

316	Meta- and pooled analyses of the methylenetetrahydrofolate reductase (MTHFR) C677T polymorphism and colorectal cancer: a HuGE-GSEC review. <i>American Journal of Epidemiology</i> , <b>2009</b> , 170, 1207-21	3.8	83
315	Five-gene model to predict survival in mantle-cell lymphoma using frozen or formalin-fixed, paraffin-embedded tissue. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 4966-72	2.2	82
314	Genomic classifier ColoPrint predicts recurrence in stage II colorectal cancer patients more accurately than clinical factors. <i>Oncologist</i> , <b>2015</b> , 20, 127-33	5.7	79
313	Functional categories of TP53 mutation in colorectal cancer: results of an International Collaborative Study. <i>Annals of Oncology</i> , <b>2006</b> , 17, 842-7	10.3	76
312	Germline Mutations in FAN1 Cause Hereditary Colorectal Cancer by Impairing DNA Repair. <i>Gastroenterology</i> , <b>2015</b> , 149, 563-6	13.3	75
311	Health impacts of long-term exposure to disinfection by-products in drinking water in Europe: HIWATE. <i>Journal of Water and Health</i> , <b>2009</b> , 7, 185-207	2.2	75
310	Colorectal cancer risk and nitrate exposure through drinking water and diet. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 334-46	7.5	74
309	Interplay between BRCA1 and RHAMM regulates epithelial apicobasal polarization and may influence risk of breast cancer. <i>PLoS Biology</i> , <b>2011</b> , 9, e1001199	9.7	73
308	UGT1A and TYMS genetic variants predict toxicity and response of colorectal cancer patients treated with first-line irinotecan and fluorouracil combination therapy. <i>British Journal of Cancer</i> , <b>2010</b> , 103, 581-9	8.7	72
307	Evaluating the Association between Artificial Light-at-Night Exposure and Breast and Prostate Cancer Risk in Spain (MCC-Spain Study). <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 047011	8.4	72
306	Lifestyle and dietary environmental factors in colorectal cancer susceptibility. <i>Molecular Aspects of Medicine</i> , <b>2019</b> , 69, 2-9	16.7	69
305	Clinical value of prognosis gene expression signatures in colorectal cancer: a systematic review. <i>PLoS ONE</i> , <b>2012</b> , 7, e48877	3.7	69
304	Differences between CAFs and their paired NCF from adjacent colonic mucosa reveal functional heterogeneity of CAFs, providing prognostic information. <i>Molecular Oncology</i> , <b>2014</b> , 8, 1290-305	7.9	68
303	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 146-157	9.7	67
302	Common variation in ISL1 confers genetic susceptibility for human congenital heart disease. <i>PLoS ONE</i> , <b>2010</b> , 5, e10855	3.7	65
301	Identification of Susceptibility Loci and Genes for Colorectal Cancer Risk. <i>Gastroenterology</i> , <b>2016</b> , 150, 1633-1645	13.3	64
300	Genetic variation in 8q24 associated with risk of colorectal cancer. <i>Cancer Biology and Therapy</i> , <b>2007</b> , 6, 1143-7	4.6	64
299	Organochlorine exposure and colorectal cancer risk. <i>Environmental Health Perspectives</i> , <b>2004</b> , 112, 1460-4	8.4	63

298	Excessive collagen turnover products are released during colorectal cancer progression and elevated in serum from metastatic colorectal cancer patients. <i>Scientific Reports</i> , <b>2016</b> , 6, 30599	4.9	63
297	Standardized approach for microsatellite instability detection in colorectal carcinomas. <i>Journal of the National Cancer Institute</i> , <b>2000</b> , 92, 544-9	9.7	62
296	Discovery and validation of new potential biomarkers for early detection of colon cancer. <i>PLoS ONE</i> , <b>2014</b> , 9, e106748	3.7	61
295	Association between habitual dietary flavonoid and lignan intake and colorectal cancer in a Spanish case-control study (the Bellvitge Colorectal Cancer Study). <i>Cancer Causes and Control</i> , <b>2013</b> , 24, 549-57	2.8	60
294	Genetic variation in 3-hydroxy-3-methylglutaryl CoA reductase modifies the chemopreventive activity of statins for colorectal cancer. <i>Cancer Prevention Research</i> , <b>2010</b> , 3, 597-603	3.2	59
293	Gene expression differences between colon and rectum tumors. <i>Clinical Cancer Research</i> , <b>2011</b> , 17, 7303-12	3.1	59
292	Efficacy of radiotherapy for malignant gliomas in elderly patients. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>1998</b> , 42, 977-80	4	59
291	Smoking, gender, and ethnicity predict somatic BRAF mutations in colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 838-43	4	58
290	Long-range epigenetic silencing at 2q14.2 affects most human colorectal cancers and may have application as a non-invasive biomarker of disease. <i>British Journal of Cancer</i> , <b>2009</b> , 100, 1534-9	8.7	57
289	Tests for gene-environment interaction from case-control data: a novel study of type I error, power and designs. <i>Genetic Epidemiology</i> , <b>2008</b> , 32, 615-26	2.6	57
288	Prostate stem-cell antigen gene is associated with diffuse and intestinal gastric cancer in Caucasians: results from the EPIC-EURGAST study. <i>International Journal of Cancer</i> , <b>2012</b> , 130, 2417-27	7.5	55
287	Novel methylation panel for the early detection of colorectal tumors in stool DNA. <i>Clinical Colorectal Cancer</i> , <b>2010</b> , 9, 168-76	3.8	52
286	Identification of MST1/STK4 and SULF1 proteins as autoantibody targets for the diagnosis of colorectal cancer by using phage microarrays. <i>Molecular and Cellular Proteomics</i> , <b>2011</b> , 10, M110.001784	7.6	52
285	Polymorphisms within inflammatory genes and colorectal cancer. <i>Journal of Negative Results in BioMedicine</i> , <b>2006</b> , 5, 15		50
284	Algorithmic methods to infer the evolutionary trajectories in cancer progression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, E4025-34	11.5	49
283	Nanofluidic digital PCR for KRAS mutation detection and quantification in gastrointestinal cancer. <i>Clinical Chemistry</i> , <b>2012</b> , 58, 1332-41	5.5	49
282	The mid p-value in exact tests for Hardy-Weinberg equilibrium. <i>Statistical Applications in Genetics and Molecular Biology</i> , <b>2013</b> , 12, 433-48	1.2	48
281	Sex differences in hospital readmission among colorectal cancer patients. <i>Journal of Epidemiology and Community Health</i> , <b>2005</b> , 59, 506-11	5.1	48

280	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , <b>2020</b> , 158, 1274-1286.e12	13.3	47
279	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
278	Identification of candidate susceptibility genes for colorectal cancer through eQTL analysis. <i>Carcinogenesis</i> , <b>2014</b> , 35, 2039-46	4.6	45
277	Human papillomavirus is not associated with colorectal cancer in a large international study. <i>Cancer Causes and Control</i> , <b>2010</b> , 21, 737-43	2.8	45
276	Circulating Levels of Insulin-like Growth Factor 1 and Insulin-like Growth Factor Binding Protein 3 Associate With Risk of Colorectal Cancer Based on Serologic and Mendelian Randomization Analyses. <i>Gastroenterology</i> , <b>2020</b> , 158, 1300-1312.e20	13.3	45
275	Concentrations and correlations of disinfection by-products in municipal drinking water from an exposure assessment perspective. <i>Environmental Research</i> , <b>2012</b> , 114, 1-11	7.9	44
274	The influence of alcohol consumption and hepatitis B and C infections on the risk of liver cancer in Europe. <i>Journal of Hepatology</i> , <b>2008</b> , 49, 233-42	13.4	44
273	Interleukin-4 and interleukin-4 receptor polymorphisms and colorectal cancer risk. <i>European Journal of Cancer</i> , <b>2007</b> , 43, 762-8	7.5	44
272	Polymorphisms affecting micro-RNA regulation and associated with the risk of dietary-related cancers: a review from the literature and new evidence for a functional role of rs17281995 (CD86) and rs1051690 (INSR), previously associated with colorectal cancer. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , <b>2011</b> , 717, 109-15	3.3	43
271	An urgent referral strategy for symptomatic patients with suspected colorectal cancer based on a quantitative immunochemical faecal occult blood test. <i>Digestive and Liver Disease</i> , <b>2015</b> , 47, 797-804	3.3	42
270	An optimized predictor panel for colorectal cancer diagnosis based on the combination of tumor-associated antigens obtained from protein and phage microarrays. <i>Journal of Proteomics</i> , <b>2012</b> , 75, 4647-55	3.9	41
269	COGENT (COlorectal cancer GENEtics): an international consortium to study the role of polymorphic variation on the risk of colorectal cancer. <i>British Journal of Cancer</i> , <b>2010</b> , 102, 447-54	8.7	39
268	Hypermethylation of the prostacyclin synthase (PTGIS) promoter is a frequent event in colorectal cancer and associated with aneuploidy. <i>Oncogene</i> , <b>2005</b> , 24, 7320-6	9.2	39
267	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 83-93	7.5	37
266	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , <b>2020</b> , 11, 597	17.4	36
265	Exome Sequencing Reveals AMER1 as a Frequently Mutated Gene in Colorectal Cancer. <i>Clinical Cancer Research</i> , <b>2015</b> , 21, 4709-18	12.9	35
264	Association of <i>Streptococcus gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 1670-9	7.5	35
263	Expression of endoplasmic reticulum stress proteins is a candidate marker of brain metastasis in both ErbB-2+ and ErbB-2- primary breast tumors. <i>American Journal of Pathology</i> , <b>2011</b> , 179, 564-79	5.8	34

262	Cofactors associated with liver disease mortality in an HBsAg-positive Mediterranean cohort: 20 years of follow-up. <i>International Journal of Cancer</i> , <b>2006</b> , 119, 687-94	7.5	34
261	A colorectal cancer genome-wide association study in a Spanish cohort identifies two variants associated with colorectal cancer risk at 1p33 and 8p12. <i>BMC Genomics</i> , <b>2013</b> , 14, 55	4.5	33
260	Polymorphisms of the dopamine receptor gene DRD2 and colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2005</b> , 14, 1633-8	4	33
259	Delineating the Phenotypic Spectrum of the NTHL1-Associated Polyposis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2017</b> , 15, 461-462	6.9	32
258	Tools for protein-protein interaction network analysis in cancer research. <i>Clinical and Translational Oncology</i> , <b>2012</b> , 14, 3-14	3.6	31
257	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , <b>2020</b> , 107, 432-444	11	31
256	Novel methylation panel for the early detection of neoplasia in high-risk ulcerative colitis and Crohn's colitis patients. <i>Inflammatory Bowel Diseases</i> , <b>2013</b> , 19, 165-73	4.5	30
255	Case-control study for colorectal cancer genetic susceptibility in EPICOLON: previously identified variants and mucins. <i>BMC Cancer</i> , <b>2011</b> , 11, 339	4.8	30
254	Mutations in TP53 are a prognostic factor in colorectal hepatic metastases undergoing surgical resection. <i>Carcinogenesis</i> , <b>2007</b> , 28, 1241-6	4.6	30
253	Recent decline in cancer mortality in Catalonia (Spain). A joinpoint regression analysis. <i>European Journal of Cancer</i> , <b>2001</b> , 37, 2222-8	7.5	30
252	Effect of mistimed eating patterns on breast and prostate cancer risk (MCC-Spain Study). <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2380-2389	7.5	29
251	Susceptibility genetic variants associated with early-onset colorectal cancer. <i>Carcinogenesis</i> , <b>2012</b> , 33, 613-9	4.6	29
250	Assessing open heart surgery mortality in Catalonia (Spain) through a predictive risk model. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1997</b> , 11, 415-23	3	29
249	Downregulation of the Deiminase PADI2 Is an Early Event in Colorectal Carcinogenesis and Indicates Poor Prognosis. <i>Molecular Cancer Research</i> , <b>2016</b> , 14, 841-8	6.6	28
248	Clinicopathological risk factors of Stage II colon cancer: results of a prospective study. <i>Colorectal Disease</i> , <b>2013</b> , 15, 414-22	2.1	28
247	A 5-gene classifier from the carcinoma-associated fibroblast transcriptomic profile and clinical outcome in colorectal cancer. <i>Oncotarget</i> , <b>2014</b> , 5, 6437-52	3.3	28
246	MLH1 founder mutations with moderate penetrance in Spanish Lynch syndrome families. <i>Cancer Research</i> , <b>2010</b> , 70, 7379-91	10.1	28
245	Epigenetics override pro-inflammatory PTGS transcriptomic signature towards selective hyperactivation of PGE2 in colorectal cancer. <i>Clinical Epigenetics</i> , <b>2015</b> , 7, 74	7.7	27



244	Polymorphisms in alcohol metabolism genes ADH1B and ALDH2, alcohol consumption and colorectal cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e80158	3.7	27
243	Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. <i>Scientific Reports</i> , <b>2017</b> , 7, 43263	4.9	26
242	Colorectal Cancer and Long-Term Exposure to Trihalomethanes in Drinking Water: A Multicenter Case-Control Study in Spain and Italy. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 56-65	8.4	26
241	Use of text-message reminders to improve participation in a population-based breast cancer screening program. <i>Journal of Medical Systems</i> , <b>2014</b> , 38, 118	5.1	26
240	Type 2 Diabetes, Antidiabetic Medications, and Colorectal Cancer Risk: Two Case-Control Studies from Italy and Spain. <i>Frontiers in Oncology</i> , <b>2016</b> , 6, 210	5.3	26
239	Association Between Germline Mutations in BRF1, a Subunit of the RNA Polymerase III Transcription Complex, and Hereditary Colorectal Cancer. <i>Gastroenterology</i> , <b>2018</b> , 154, 181-194.e20	13.3	25
238	Large differences in global transcriptional regulatory programs of normal and tumor colon cells. <i>BMC Cancer</i> , <b>2014</b> , 14, 708	4.8	25
237	Trends in smoking-related cancer incidence in Tarragona, Spain, 1980-96. <i>Cancer Causes and Control</i> , <b>2001</b> , 12, 903-8	2.8	25
236	Tumour selection advantage of non-dominant negative P53 mutations in homozygotic MDM2-SNP309 colorectal cancer cells. <i>Journal of Medical Genetics</i> , <b>2007</b> , 44, 75-80	5.8	24
235	Subjective versus statistical model assessment of mortality risk in open heart surgical procedures. <i>Annals of Thoracic Surgery</i> , <b>1999</b> , 67, 635-40	2.7	24
234	Multiple functional risk variants in a SMAD7 enhancer implicate a colorectal cancer risk haplotype. <i>PLoS ONE</i> , <b>2014</b> , 9, e111914	3.7	24
233	Risk of multiple myeloma is associated with polymorphisms within telomerase genes and telomere length. <i>International Journal of Cancer</i> , <b>2015</b> , 136, E351-8	7.5	23
232	Accounting for error due to misclassification of exposures in case-control studies of gene-environment interaction. <i>Statistics in Medicine</i> , <b>2008</b> , 27, 2756-83	2.3	23
231	A comparative analysis of cancer prevalence in cancer registry areas of France, Italy and Spain. <i>Annals of Oncology</i> , <b>2002</b> , 13, 1128-39	10.3	23
230	FN14 and GRP94 expression are prognostic/predictive biomarkers of brain metastasis outcome that open up new therapeutic strategies. <i>Oncotarget</i> , <b>2015</b> , 6, 44254-73	3.3	23
229	Role of POLE and POLD1 in familial cancer. <i>Genetics in Medicine</i> , <b>2020</b> , 22, 2089-2100	8.1	23
228	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). <i>Nutrients</i> , <b>2019</b> , 11,	6.7	22
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