

Jesca G M Brouwer

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

793
citations

687363

13
h-index

552781

26
g-index

27
all docs

27
docs citations

27
times ranked

1381
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 432-444.	6.2	124
2	Cumulative Burden of Colorectal Cancer-Associated Genetic Variants Is More Strongly Associated With Early-Onset vs Late-Onset Cancer. <i>Gastroenterology</i> , 2020, 158, 1274-1286.e12.	1.3	110
3	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> , 2020, 158, 1300-1312.e20.	1.3	90
4	Vitamin D, Inflammation, and Colorectal Cancer Progression: A Review of Mechanistic Studies and Future Directions for Epidemiological Studies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1820-1828.	2.5	69
5	Colorectal cancer risk and dyslipidemia: A case-cohort study nested in an Italian multicentre cohort. <i>Cancer Epidemiology</i> , 2014, 38, 144-151.	1.9	47
6	Smoking Increases the Risk for Colorectal Adenomas in Patients With Lynch Syndrome. <i>Gastroenterology</i> , 2012, 142, 241-247.	1.3	44
7	Plasma metabolites associated with colorectal cancer: A discovery-replication strategy. <i>International Journal of Cancer</i> , 2019, 145, 1221-1231.	5.1	42
8	Dietary patterns and colorectal adenomas in Lynch syndrome. <i>Cancer</i> , 2013, 119, 512-521.	4.1	37
9	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology</i> , 2021, 160, 1164-1178.e6.	1.3	36
10	Plasma metabolites associated with colorectal cancer stage: Findings from an international consortium. <i>International Journal of Cancer</i> , 2020, 146, 3256-3266.	5.1	26
11	Identification of Novel Loci and New Risk Variant in Known Loci for Colorectal Cancer Risk in East Asians. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 477-486.	2.5	25
12	Vitamin D-Related Genes, Blood Vitamin D Levels and Colorectal Cancer Risk in Western European Populations. <i>Nutrients</i> , 2019, 11, 1954.	4.1	19
13	Associations of Abdominal Skeletal Muscle Mass, Fat Mass, and Mortality among Men and Women with Stage III Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 956-965.	2.5	17
14	Higher Serum Vitamin D Concentrations Are Longitudinally Associated with Better Global Quality of Life and Less Fatigue in Colorectal Cancer Survivors up to 2 Years after Treatment. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1135-1144.	2.5	14
15	Pre-to-post diagnosis weight trajectories in colorectal cancer patients with non-metastatic disease. <i>Supportive Care in Cancer</i> , 2019, 27, 1541-1549.	2.2	12
16	Levels of Inflammation Markers Are Associated with the Risk of Recurrence and All-Cause Mortality in Patients with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 1089-1099.	2.5	12
17	Chemotherapy and vitamin D supplement use are determinants of serum 25-hydroxyvitamin D levels during the first six months after colorectal cancer diagnosis. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 199, 105577.	2.5	11
18	Longitudinal Associations of Sedentary Behavior and Physical Activity with Quality of Life in Colorectal Cancer Survivors. <i>Medicine and Science in Sports and Exercise</i> , 2021, 53, 2298-2308.	0.4	10

#	ARTICLE	IF	CITATIONS
19	The association between the adapted dietary inflammatory index and colorectal cancer recurrence and all-cause mortality. <i>Clinical Nutrition</i> , 2021, 40, 4436-4443.	5.0	10
20	A Combined Proteomics and Mendelian Randomization Approach to Investigate the Effects of Aspirin-Targeted Proteins on Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 564-575.	2.5	10
21	Interactions between RASA2, CADM1, HIF1AN gene polymorphisms and body fatness with breast cancer: a population-based case-control study in China. <i>Oncotarget</i> , 2017, 8, 98258-98269.	1.8	6
22	Beyond GWAS of Colorectal Cancer: Evidence of Interaction with Alcohol Consumption and Putative Causal Variant for the 10q24.2 Region. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1077-1089.	2.5	6
23	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021, 108, 527-529.	6.2	5
24	Is a colorectal neoplasm diagnosis a trigger to change dietary and other lifestyle habits for persons with Lynch syndrome? A prospective cohort study. <i>Familial Cancer</i> , 2021, 20, 125-135.	1.9	3
25	Sufficient 25-Hydroxyvitamin D Levels 2 Years after Colorectal Cancer Diagnosis are Associated with a Lower Risk of All-cause Mortality. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021, 30, 765-773.	2.5	3
26	Identification of Lifestyle Behaviors Associated with Recurrence and Survival in Colorectal Cancer Patients Using Random Survival Forests. <i>Cancers</i> , 2021, 13, 2442.	3.7	3
27	Comment on "Perspective: The Dietary Inflammatory Index (DII)" Lessons Learned, Improvements Made, and Future Directions. <i>Advances in Nutrition</i> , 2020, 11, 177-178.	6.4	2