

Dieuwertje E G Kok

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,071
citations

394421

19
h-index

477307

29
g-index

54
all docs

54
docs citations

54
times ranked

2102
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of long-term daily folic acid and vitamin B12 supplementation on genome-wide DNA methylation in elderly subjects. <i>Clinical Epigenetics</i> , 2015, 7, 121.	4.1	106
2	The COLON study: Colorectal cancer: Longitudinal, Observational study on Nutritional and lifestyle factors that may influence colorectal tumour recurrence, survival and quality of life. <i>BMC Cancer</i> , 2014, 14, 374.	2.6	91
3	Integrative analysis of gut microbiota composition, host colonic gene expression and intraluminal metabolites in aging C57BL/6J mice. <i>Aging</i> , 2018, 10, 930-950.	3.1	46
4	Plasma metabolites associated with colorectal cancer: A discovery&replication strategy. <i>International Journal of Cancer</i> , 2019, 145, 1221-1231.	5.1	42
5	Bacterial folate biosynthesis and colorectal cancer risk: more than just a gut feeling. <i>Critical Reviews in Food Science and Nutrition</i> , 2020, 60, 244-256.	10.3	39
6	Persistent organic pollutants alter DNA methylation during human adipocyte differentiation. <i>Toxicology in Vitro</i> , 2017, 40, 79-87.	2.4	38
7	An increase in physical activity after colorectal cancer surgery is associated with improved recovery of physical functioning: a prospective cohort study. <i>BMC Cancer</i> , 2017, 17, 74.	2.6	31
8	Colorectal cancer survivors only marginally change their overall lifestyle in the first 2 years following diagnosis. <i>Journal of Cancer Survivorship</i> , 2019, 13, 956-967.	2.9	30
9	Vitamin D, magnesium, calcium, and their interaction in relation to colorectal cancer recurrence and all-cause mortality. <i>American Journal of Clinical Nutrition</i> , 2020, 111, 1007-1017.	4.7	27
10	Body composition is associated with risk of toxicity-induced modifications of treatment in women with stage I&IIIB breast cancer receiving chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2019, 173, 475-481.	2.5	26
11	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
12	A short-term intervention with selenium affects expression of genes implicated in the epithelial-to-mesenchymal transition in the prostate. <i>Oncotarget</i> , 2017, 8, 10565-10579.	1.8	26
13	Folate and epigenetics: why we should not forget bacterial biosynthesis. <i>Epigenomics</i> , 2018, 10, 1147-1150.	2.1	25
14	Comprehensive DNA Methylation and Gene Expression Profiling in Differentiating Human Adipocytes. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 2707-2718.	2.6	24
15	Association between DNA methylation profiles in leukocytes and serum levels of persistent organic pollutants in Dutch men. <i>Environmental Epigenetics</i> , 2017, 3, dvx001.	1.8	24
16	Lifelong calorie restriction affects indicators of colonic health in aging C57Bl/6J mice. <i>Journal of Nutritional Biochemistry</i> , 2018, 56, 152-164.	4.2	24
17	Influence of nutrients involved in one-carbon metabolism on DNA methylation in adults&a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2020, 78, 647-666.	5.8	24
18	The prognostic role of the pathological T2 subclassification for prostate cancer in the 2002 Tumour-Nodes-Metastasis staging system. <i>BJU International</i> , 2008, 102, 438-441.	2.5	23

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19	Body mass index as a prognostic marker for biochemical recurrence in Dutch men treated with radical prostatectomy. <i>BJU International</i> , 2009, 104, 321-325.	2.5	23
20	Dietary Intake of Magnesium or Calcium and Chemotherapy-Induced Peripheral Neuropathy in Colorectal Cancer Patients. <i>Nutrients</i> , 2018, 10, 398.	4.1	21
21	Comparison of methods to assess body fat in non-obese six to seven-year-old children. <i>Clinical Nutrition</i> , 2010, 29, 317-322.	5.0	20
22	The association between circulating levels of vitamin D and inflammatory markers in the first 2 years after colorectal cancer diagnosis. <i>Therapeutic Advances in Gastroenterology</i> , 2020, 13, 175628482092392.	3.2	20
23	Untargeted Metabolomics Reveals Major Differences in the Plasma Metabolome between Colorectal Cancer and Colorectal Adenomas. <i>Metabolites</i> , 2021, 11, 119.	2.9	20
24	Multi-omics Analysis Reveals Adipose-tumor Crosstalk in Patients with Colorectal Cancer. <i>Cancer Prevention Research</i> , 2020, 13, 817-828.	1.5	19
25	Lifestyle after colorectal cancer diagnosis in relation to recurrence and all-cause mortality. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1447-1457.	4.7	18
26	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
27	A single institution experience with biochemical recurrence after radical prostatectomy for tumors that on pathology are of small volume or "insignificant". <i>Urologic Oncology: Seminars and Original Investigations</i> , 2009, 27, 509-513.	1.6	15
28	Accumulation of persistent organic pollutants in consumers of eel from polluted rivers compared to marketable eel. <i>Environmental Pollution</i> , 2016, 219, 80-88.	7.5	15
29	Inflammation Is a Mediating Factor in the Association between Lifestyle and Fatigue in Colorectal Cancer Patients. <i>Cancers</i> , 2020, 12, 3701.	3.7	14
30	Body mass index is not a predictor of biochemical recurrence after radical prostatectomy in Dutch men diagnosed with prostate cancer. <i>World Journal of Urology</i> , 2011, 29, 695-701.	2.2	13
31	Circulating n-3 fatty acids and linoleic acid as indicators of dietary fatty acid intake in post-myocardial infarction patients. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2019, 29, 343-350.	2.6	12
32	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
33	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
34	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
35	One-carbon metabolites, B vitamins and associations with systemic inflammation and angiogenesis biomarkers among colorectal cancer patients: results from the ColoCare Study. <i>British Journal of Nutrition</i> , 2020, 123, 1187-1200.	2.3	11
36	Circulating B-vitamin biomarkers and B-vitamin supplement use in relation to quality of life in patients with colorectal cancer: results from the FOCUS consortium. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 1468-1481.	4.7	11

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37	Ex vivo folate production by fecal bacteria does not predict human blood folate status: Associations between dietary patterns, gut microbiota, and folate metabolism. <i>Food Research International</i> , 2022, 156, 111290.	6.2	11
38	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
39	Circulating Folate and Folic Acid Concentrations: Associations With Colorectal Cancer Recurrence and Survival. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa051.	2.9	9
40	The Association Between Modifiable Lifestyle Factors and Postoperative Complications of Elective Surgery in Patients With Colorectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 1342-1353.	1.3	9
41	Association of Habitual Preoperative Dietary Fiber Intake With Complications After Colorectal Cancer Surgery. <i>JAMA Surgery</i> , 2021, 156, 827.	4.3	9
42	Toxicity-induced modification of treatment: what is in a name?. <i>European Journal of Cancer</i> , 2018, 104, 145-150.	2.8	8
43	Changes in Circulating Levels of 25-hydroxyvitamin D3 in Breast Cancer Patients Receiving Chemotherapy. <i>Nutrition and Cancer</i> , 2019, 71, 756-766.	2.0	8
44	Diet quality indices and dietary patterns are associated with plasma metabolites in colorectal cancer patients. <i>European Journal of Nutrition</i> , 2021, 60, 3171-3184.	3.9	8
45	Human gut microbiota composition and its predicted functional properties in people with western and healthy dietary patterns. <i>European Journal of Nutrition</i> , 2022, 61, 3887-3903.	3.9	8
46	Effects of folic acid withdrawal on transcriptomic profiles in murine triple-negative breast cancer cell lines. <i>Biochimie</i> , 2020, 173, 114-122.	2.6	7
47	Risk of prostate cancer among cancer survivors in the Netherlands. <i>Cancer Epidemiology</i> , 2013, 37, 140-145.	1.9	6
48	Are Ergothioneine Levels in Blood Associated with Chronic Peripheral Neuropathy in Colorectal Cancer Patients Who Underwent Chemotherapy?. <i>Nutrition and Cancer</i> , 2020, 72, 451-459.	2.0	6
49	Targeted Plasma Metabolic Profiles and Risk of Recurrence in Stage II and III Colorectal Cancer Patients: Results from an International Cohort Consortium. <i>Metabolites</i> , 2021, 11, 129.	2.9	6
50	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
51	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
52	Impact of In Utero Folate Exposure on DNA Methylation and Its Potential Relevance for Later-Life Health—Evidence from Mouse Models Translated to Human Cohorts. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100789.	3.3	2
53	Higher vitamin B6 status is associated with improved survival among patients with stage III colorectal cancer. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 303-313.	4.7	2