

Cornelia M Ulrich

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

159
papers

6,435
citations

36
h-index

76
g-index

174
ext. papers

8,582
ext. citations

7.3
avg, IF

5.58
L-index

#	Paper	IF	Citations
159	Calorie restriction improves metabolic state independently of gut microbiome composition: a randomized dietary intervention trial.. <i>Genome Medicine</i> , 2022 , 14, 30	14.4	2
158	Factors associated with self-reported social isolation among patients with cancer during the COVID-19 pandemic.. <i>Health Psychology</i> , 2022 , 41, 311-318	5	
157	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 , OF1-OF13	4	0
156	Understanding the Prevalence of Prediabetes and Diabetes in Patients With Cancer in Clinical Practice: A Real-World Cohort Study. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021 , 19, 709-718	7.3	2
155	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	4	2
154	Salicylic Acid and Risk of Colorectal Cancer: A Two-Sample Mendelian Randomization Study. <i>Nutrients</i> , 2021 , 13,	6.7	1
153	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021 , 108, 527-529	11	1
152	Postoperative Complications Are Associated with Long-Term Changes in the Gut Microbiota Following Colorectal Cancer Surgery. <i>Life</i> , 2021 , 11,	3	1
151	Adherence and Dietary Composition during Intermittent vs. Continuous Calorie Restriction: Follow-Up Data from a Randomized Controlled Trial in Adults with Overweight or Obesity. <i>Nutrients</i> , 2021 , 13,	6.7	3
150	Circulating trimethylamine N-oxide in association with diet and cardiometabolic biomarkers: an international pooled analysis. <i>American Journal of Clinical Nutrition</i> , 2021 , 113, 1145-1156	7	6
149	Associations of circulating choline and its related metabolites with cardiometabolic biomarkers: an international pooled analysis. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 893-906	7	1
148	Circulating tryptophan metabolites and risk of colon cancer: Results from case-control and prospective cohort studies. <i>International Journal of Cancer</i> , 2021 , 149, 1659-1669	7.5	4
147	Resistance Exercise Modulates Kynurenine Pathway in Pancreatic Cancer Patients. <i>International Journal of Sports Medicine</i> , 2021 , 42, 33-40	3.6	7
146	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	13.3	15
145	Diabetes, Body Fatness, and Insulin Prescription Among Adolescents and Young Adults with Cancer. <i>Journal of Adolescent and Young Adult Oncology</i> , 2021 , 10, 217-225	2.2	4
144	Untargeted Metabolomics Reveals Major Differences in the Plasma Metabolome between Colorectal Cancer and Colorectal Adenomas. <i>Metabolites</i> , 2021 , 11,	5.6	4
143	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , 2021 , 70, 1325-1334	19.2	7

142	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	5.2	3
141	Clinical Characteristics and Outcomes of Colorectal Cancer in the ColoCare Study: Differences by Age of Onset. <i>Cancers</i> , 2021 , 13,	6.6	2
140	Improving Electronic Survey Response Rates Among Cancer Center Patients During the COVID-19 Pandemic: Mixed Methods Pilot Study. <i>JMIR Cancer</i> , 2021 , 7, e30265	3.2	1
139	Impact of the COVID-19 pandemic on exercise habits among cancer patients 2021 ,		1
138	Fusobacterium nucleatum and Clinicopathologic Features of Colorectal Cancer: Results From the ColoCare Study. <i>Clinical Colorectal Cancer</i> , 2021 , 20, e165-e172	3.8	6
137	Caregiver burden by treatment and clinical characteristics of patients with glioblastoma. <i>Supportive Care in Cancer</i> , 2021 , 1	3.9	2
136	The Role of CT-Quantified Body Composition on Longitudinal Health-Related Quality of Life in Colorectal Cancer Patients: The Colocare Study. <i>Nutrients</i> , 2020 , 12,	6.7	5
135	Metabolomics profiling of visceral and abdominal subcutaneous adipose tissue in colorectal cancer patients: results from the ColoCare study. <i>Cancer Causes and Control</i> , 2020 , 31, 723-735	2.8	4
134	Vertebral Bone Marrow Fat Is independently Associated to VAT but Not to SAT: KORA FF4-Whole-Body MR Imaging in a Population-Based Cohort. <i>Nutrients</i> , 2020 , 12,	6.7	1
133	Impact of Pre-blood Collection Factors on Plasma Metabolomic Profiles. <i>Metabolites</i> , 2020 , 10,	5.6	5
132	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 860-870	4	12
131	CT features in amyloidosis of the respiratory system - Comprehensive analysis in a tertiary referral center cohort. <i>European Journal of Radiology</i> , 2020 , 129, 109123	4.7	5
130	Bone marrow fat fraction assessment in regard to physical activity: KORA FF4-3-T MR imaging in a population-based cohort. <i>European Radiology</i> , 2020 , 30, 3417-3428	8	10
129	Clinically Integrated Physical Therapist Practice in Cancer Care: A New Comprehensive Approach. <i>Physical Therapy</i> , 2020 , 100, 543-553	3.3	9
128	Changes in Plasma Short-Chain Fatty Acid Levels after Dietary Weight Loss Among Overweight and Obese Adults over 50 Weeks. <i>Nutrients</i> , 2020 , 12,	6.7	8
127	Dietary Factors in Relation to Liver Fat Content: A Cross-sectional Study. <i>Nutrients</i> , 2020 , 12,	6.7	7
126	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients. <i>PLoS ONE</i> , 2020 , 15, e0242785	3.7	5
125	Associations between physical activity, sedentary behavior, and urinary oxidized guanine in colorectal cancer patients: results from the ColoCare Study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020 , 45, 1306-1309	3	

124	Changes in Bone Marrow Fat upon Dietary-Induced Weight Loss. <i>Nutrients</i> , 2020 , 12,	6.7	1
123	Physical activity and risks of breast and colorectal cancer: a Mendelian randomisation analysis. <i>Nature Communications</i> , 2020 , 11, 597	17.4	36
122	Plasma metabolites associated with colorectal cancer stage: Findings from an international consortium. <i>International Journal of Cancer</i> , 2020 , 146, 3256-3266	7.5	8
121	Dysfunctional epigenetic aging of the normal colon and colorectal cancer risk. <i>Clinical Epigenetics</i> , 2020 , 12, 5	7.7	27
120	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	13.3	47
119	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	13.3	45
118	Distinct Molecular Phenotype of Sporadic Colorectal Cancers Among Young Patients Based on Multiomics Analysis. <i>Gastroenterology</i> , 2020 , 158, 1155-1158.e2	13.3	20
117	Moderators of Exercise Effects on Cancer-related Fatigue: A Meta-analysis of Individual Patient Data. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 303-314	1.2	20
116	Expression Patterns of Xenobiotic-Metabolizing Enzymes in Tumor and Adjacent Normal Mucosa Tissues among Patients with Colorectal Cancer: The ColoCare Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 460-469	4	9
115	Exercise and lung cancer surgery: A systematic review of randomized-controlled trials. <i>Critical Reviews in Oncology/Hematology</i> , 2020 , 156, 103086	7	6
114	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020 , 107, 432-444	11	31
113	Polymorphisms in the Angiogenesis-Related Genes , and Are Associated with Survival of Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
112	Multi-omics Analysis Reveals Adipose-tumor Crosstalk in Patients with Colorectal Cancer. <i>Cancer Prevention Research</i> , 2020 , 13, 817-828	3.2	6
111	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC Medicine</i> , 2020 , 18, 229	11.4	11
110	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , 2020 , 18, 396	11.4	17
109	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	11.5	20
108	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients 2020 , 15, e0242785		
107	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients 2020 , 15, e0242785		

106	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients 2020 , 15, e0242785		
105	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients 2020 , 15, e0242785		
104	Multiplatform Urinary Metabolomics Profiling to Discriminate Cachectic from Non-Cachectic Colorectal Cancer Patients: Pilot Results from the ColoCare Study. <i>Metabolites</i> , 2019 , 9,	5.6	5
103	Plasma metabolites associated with colorectal cancer: A discovery-replication strategy. <i>International Journal of Cancer</i> , 2019 , 145, 1221-1231	7.5	22
102	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
101	Tumor suppressive autophagy in intestinal stem cells controls gut homeostasis. <i>Autophagy</i> , 2019 , 15, 1668-1670	10.2	9
100	CT-Quantified Adipose Tissue Distribution: Risk or Protective Factor for Complications after Rectal Cancer Surgery?. <i>Obesity Facts</i> , 2019 , 12, 259-271	5.1	7
99	An SH3PX1-Dependent Endocytosis-Autophagy Network Restrains Intestinal Stem Cell Proliferation by Counteracting EGFR-ERK Signaling. <i>Developmental Cell</i> , 2019 , 49, 574-589.e5	10.2	32
98	Inflammation- and angiogenesis-related biomarkers are correlated with cancer-related fatigue in colorectal cancer patients: Results from the ColoCare Study. <i>European Journal of Cancer Care</i> , 2019 , 28, e13055	2.4	8
97	Changes in Pancreatic Fat Content Following Diet-Induced Weight Loss. <i>Nutrients</i> , 2019 , 11,	6.7	6
96	Key Genes of Lipid Metabolism and WNT-Signaling Are Downregulated in Subcutaneous Adipose Tissue with Moderate Weight Loss. <i>Nutrients</i> , 2019 , 11,	6.7	4
95	Similar Weight Loss Induces Greater Improvements in Insulin Sensitivity and Liver Function among Individuals with NAFLD Compared to Individuals without NAFLD. <i>Nutrients</i> , 2019 , 11,	6.7	4
94	Metagenomic analysis of colorectal cancer datasets identifies cross-cohort microbial diagnostic signatures and a link with choline degradation. <i>Nature Medicine</i> , 2019 , 25, 667-678	50.5	289
93	Meta-analysis of fecal metagenomes reveals global microbial signatures that are specific for colorectal cancer. <i>Nature Medicine</i> , 2019 , 25, 679-689	50.5	353
92	Progressive Resistance Training to Impact Physical Fitness and Body Weight in Pancreatic Cancer Patients: A Randomized Controlled Trial. <i>Pancreas</i> , 2019 , 48, 257-266	2.6	36
91	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 146-157	9.7	67
90	Senescence-associated tissue microenvironment promotes colon cancer formation through the secretory factor GDF15. <i>Aging Cell</i> , 2019 , 18, e13013	9.9	35
89	No Evidence for Effect of Exercise on Transcriptome of NK Cells in Breast Cancer Patients Undergoing Adjuvant Therapy: Results From a Pilot Study. <i>Frontiers in Physiology</i> , 2019 , 10, 959	4.6	5

88	Weight Loss and Changes in Adipose Tissue and Skeletal Muscle Volume after Laparoscopic Sleeve Gastrectomy and Roux-en-Y Gastric Bypass: a Prospective Study with 12-Month Follow-Up. <i>Obesity Surgery</i> , 2019 , 29, 4018-4028	3.7	13
87	Resistance Exercise Reduces Kynurenine Pathway Metabolites in Breast Cancer Patients Undergoing Radiotherapy. <i>Frontiers in Oncology</i> , 2019 , 9, 962	5.3	24
86	Transcriptome Profiling of Adipose Tissue Reveals Depot-Specific Metabolic Alterations Among Patients with Colorectal Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 5225-5237	5.6	13
85	Quality of Life, Fatigue, and Sleep Problems in Pancreatic Cancer Patients: A Randomized Trial on the Effects of Exercise. <i>Deutsches Arzteblatt International</i> , 2019 , 116, 471-478	2.5	15
84	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , 2019 , 138, 307-326	6.3	17
83	Noncontrast Chest Computed Tomographic Imaging of Obesity and the Metabolic Syndrome: Part II Noncardiovascular Findings. <i>Journal of Thoracic Imaging</i> , 2019 , 34, 126-135	5.6	7
82	Body Fatness, Adipose Tissue Compartments, and Biomarkers of Inflammation and Angiogenesis in Colorectal Cancer: The ColoCare Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 76-82	4	17
81	The ColoCare Study: A Paradigm of Transdisciplinary Science in Colorectal Cancer Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019 , 28, 591-601	4	27
80	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019 , 51, 76-83	6.3	177
79	Nutraceutical compounds: Echinoids, flavonoids, xanthonones and caffeine identified and quantitated in the leaves of Coffea arabica trees from three regions of Brazil. <i>Food Research International</i> , 2019 , 115, 493-503	7	12
78	Implications of Epigenetic Drift in Colorectal Neoplasia. <i>Cancer Research</i> , 2019 , 79, 495-504	10.1	20
77	Associations of branched-chain amino acids with parameters of energy balance and survival in colorectal cancer patients: Results from the ColoCare Study. <i>Metabolomics</i> , 2018 , 2018, 22	4.7	12
76	Neoadjuvant Therapy in Rectal Cancer Patients With Clinical Stage II to III Across European Countries: Variations and Outcomes. <i>Clinical Colorectal Cancer</i> , 2018 , 17, e129-e142	3.8	15
75	Determinants of physical, affective, and cognitive fatigue during breast cancer therapy and 12 months follow-up. <i>International Journal of Cancer</i> , 2018 , 142, 1148-1157	7.5	28
74	The Evolving Role of Multivitamin/Multimineral Supplement Use among Adults in the Age of Personalized Nutrition. <i>Nutrients</i> , 2018 , 10,	6.7	35
73	Anthropometric and blood parameters for the prediction of NAFLD among overweight and obese adults. <i>BMC Gastroenterology</i> , 2018 , 18, 113	3	14
72	Pathway analysis of genetic variants in folate-mediated one-carbon metabolism-related genes and survival in a prospectively followed cohort of colorectal cancer patients. <i>Cancer Medicine</i> , 2018 , 7, 2797	4.8	14
71	Effects of physical exercise on markers of inflammation in breast cancer patients during adjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , 2018 , 168, 421-431	4.4	15

70	Associations Between Dietary Patterns and Longitudinal Quality of Life Changes in Colorectal Cancer Patients: The ColoCare Study. <i>Nutrition and Cancer</i> , 2018 , 70, 51-60	2.8	27
69	Administration of adjuvant chemotherapy for stage II-III colon cancer patients: An European population-based study. <i>International Journal of Cancer</i> , 2018 , 142, 1480-1489	7.5	25
68	Effects of intermittent and continuous calorie restriction on body weight and metabolism over 50 wk: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 933-945	7	79
67	Visceral abdominal fat measured by computer tomography as a prognostic factor for gynecological malignancies?. <i>Oncotarget</i> , 2018 , 9, 16330-16342	3.3	11
66	Precision-Exercise-Prescription in patients with lung cancer undergoing surgery: rationale and design of the PEP study trial. <i>BMJ Open</i> , 2018 , 8, e024672	3	7
65	Energy balance and gastrointestinal cancer: risk, interventions, outcomes and mechanisms. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2018 , 15, 683-698	24.2	47
64	Inhibition of angiotensin I converting enzyme by anacardic acids isolated from Cashew nut (<i>Anacardium occidentale</i> Linn.) shell liquid. <i>International Journal of Food Properties</i> , 2018 , 21, 921-929	3	3
63	Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. <i>British Journal of Cancer</i> , 2018 , 118, 1639-1647	8.7	7
62	Plasma 25-Hydroxyvitamin D Levels in Colorectal Cancer Patients and Associations with Physical Activity. <i>Nutrition and Cancer</i> , 2017 , 69, 229-237	2.8	13
61	Self-reported physical activity behavior of breast cancer survivors during and after adjuvant therapy: 12 months follow-up of two randomized exercise intervention trials. <i>Acta Oncologica</i> , 2017 , 56, 618-627	3.2	39
60	Effects of exercise on sleep problems in breast cancer patients receiving radiotherapy: a randomized clinical trial. <i>Breast Cancer Research and Treatment</i> , 2017 , 162, 489-499	4.4	19
59	Cardiorespiratory fitness and muscle strength in pancreatic cancer patients. <i>Supportive Care in Cancer</i> , 2017 , 25, 2797-2807	3.9	22
58	A systematic review of the interrelation between diet- and surgery-induced weight loss and vitamin D status. <i>Nutrition Research</i> , 2017 , 38, 13-26	4	19
57	Characterization and quantitation of the polyphenolic compounds detected in methanol extracts of <i>Pistacia atlantica</i> Desf. fruits from the Guelmim region of Morocco. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 134, 310-318	3.5	15
56	Comparison of the major polyphenols in mature Argan fruits from two regions of Morocco. <i>Food Chemistry</i> , 2017 , 221, 1034-1040	8.5	16
55	Prognostic Impact of CT-Quantified Muscle and Fat Distribution before and after First-Line-Chemotherapy in Lung Cancer Patients. <i>PLoS ONE</i> , 2017 , 12, e0169136	3.7	67
54	Body fat composition as predictive factor for treatment response in patients with newly diagnosed multiple myeloma - subgroup analysis of the prospective GMMG MM5 trial. <i>Oncotarget</i> , 2017 , 8, 68460-68471	3.2	6
53	Cancer-related fatigue shows a stable association with diurnal cortisol dysregulation in breast cancer patients. <i>Brain, Behavior, and Immunity</i> , 2016 , 52, 98-105	16.6	50

52	Aspirin and Cancer Risk. <i>JAMA Oncology</i> , 2016 , 2, 1370-1371	13.4	1
51	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>British Journal of Cancer</i> , 2016 , 114, 221-9	8.7	16
50	Resistance Exercise and Inflammation in Breast Cancer Patients Undergoing Adjuvant Radiation Therapy: Mediation Analysis From a Randomized, Controlled Intervention Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 329-37	4	52
49	Time trends in axilla management among early breast cancer patients: Persisting major variation in clinical practice across European centers. <i>Acta Oncologica</i> , 2016 , 55, 712-9	3.2	16
48	CT-based compartmental quantification of adipose tissue versus body metrics in colorectal cancer patients. <i>European Radiology</i> , 2016 , 26, 4131-4140	8	29
47	Aspirin Reduces Plasma Concentrations of the Oncometabolite 2-Hydroxyglutarate: Results of a Randomized, Double-Blind, Crossover Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 180-7	4	16
46	A self-regulation-based intervention to increase physical activity in cancer patients. <i>Psychology, Health and Medicine</i> , 2016 , 21, 163-75	2.1	14
45	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , 2016 , 12, e1006296	6	30
44	SNPs in transporter and metabolizing genes as predictive markers for oxaliplatin treatment in colorectal cancer patients. <i>International Journal of Cancer</i> , 2016 , 138, 2993-3001	7.5	22
43	Accelerometry and physical activity questionnaires - a systematic review. <i>BMC Public Health</i> , 2016 , 16, 515	4.1	153
42	Quantitation by HPLC-UV of Mangiferin and Isomangiferin in Coffee (<i>Coffea arabica</i>) Leaves from Brazil and Costa Rica After Solvent Extraction and Infusion. <i>Food Analytical Methods</i> , 2016 , 9, 2649-2655 ³⁻⁴	3.4	14
41	The effects of intermittent calorie restriction on metabolic health: Rationale and study design of the HELENA Trial. <i>Contemporary Clinical Trials</i> , 2016 , 51, 28-33	2.3	16
40	Biotransformation of xenobiotics in the human colon and rectum and its association with colorectal cancer. <i>Drug Metabolism Reviews</i> , 2015 , 47, 199-221	7	30
39	Pharmacogenetic Analysis of INT 0144 Trial: Association of Polymorphisms with Survival and Toxicity in Rectal Cancer Patients Treated with 5-FU and Radiation. <i>Clinical Cancer Research</i> , 2015 , 21, 1583-90	12.9	8
38	Exercise training intensity prescription in breast cancer survivors: validity of current practice and specific recommendations. <i>Journal of Cancer Survivorship</i> , 2015 , 9, 612-9	5.1	29
37	Changes in urinary metabolic profiles of colorectal cancer patients enrolled in a prospective cohort study (ColoCare). <i>Metabolomics</i> , 2015 , 11, 998-1012	4.7	31
36	What explains the intention to be physically active in cancer patients? Different determinants for active and insufficiently active patients. <i>Journal of Psychosocial Oncology</i> , 2015 , 33, 15-33	2.8	10
35	Metabolomics and transcriptomics identify pathway differences between visceral and subcutaneous adipose tissue in colorectal cancer patients: the ColoCare study. <i>American Journal of Clinical Nutrition</i> , 2015 , 102, 433-43	7	83

34	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , 2015 , 6, 7138	17.4	106
33	Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1133-42	27.4	135
32	Repeat physical activity measurement by accelerometry among colorectal cancer patients--feasibility and minimal number of days of monitoring. <i>BMC Research Notes</i> , 2015 , 8, 222	2.3	29
31	Folate-mediated one-carbon metabolism genes and interactions with nutritional factors on colorectal cancer risk: Women's Health Initiative Observational Study. <i>Cancer</i> , 2015 , 121, 3684-91	6.4	30
30	Red blood cell folate and plasma folate are not associated with risk of incident colorectal cancer in the Women's Health Initiative observational study. <i>International Journal of Cancer</i> , 2015 , 137, 930-9	7.5	16
29	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , 2015 , 44, 662-72	7.8	44
28	Hypodense liver lesions in patients with hepatic steatosis: do we profit from dual-energy computed tomography?. <i>European Radiology</i> , 2015 , 25, 3567-76	8	13
27	Association between body mass index and mortality for colorectal cancer survivors: overall and by tumor molecular phenotype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015 , 24, 1229-38	4	38
26	Methylation status at HYAL2 predicts overall and progression-free survival of colon cancer patients under 5-FU chemotherapy. <i>Genomics</i> , 2015 , 106, 348-54	4.3	16
25	Identification of polyphenolic compounds in the flesh of Argan (Morocco) fruits. <i>Food Chemistry</i> , 2015 , 179, 191-8	8.5	44
24	Effects of resistance exercise on fatigue and quality of life in breast cancer patients undergoing adjuvant chemotherapy: A randomized controlled trial. <i>International Journal of Cancer</i> , 2015 , 137, 471-80	7.5	141
23	A review of the application of inflammatory biomarkers in epidemiologic cancer research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1729-51	4	88
22	Genetic variation in prostaglandin synthesis and related pathways, NSAID use and colorectal cancer risk in the Colon Cancer Family Registry. <i>Carcinogenesis</i> , 2014 , 35, 2121-6	4.6	15
21	Plasma choline metabolites and colorectal cancer risk in the Women's Health Initiative Observational Study. <i>Cancer Research</i> , 2014 , 74, 7442-52	10.1	143
20	Gene-environment interaction involving recently identified colorectal cancer susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 1824-33	4	40
19	No evidence of gene-calcium interactions from genome-wide analysis of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2971-6	4	9
18	Potential of fecal microbiota for early-stage detection of colorectal cancer. <i>Molecular Systems Biology</i> , 2014 , 10, 766	12.2	575
17	Genome-wide diet-gene interaction analyses for risk of colorectal cancer. <i>PLoS Genetics</i> , 2014 , 10, e1004228	66	

16	Suitability of circulating miRNAs as potential prognostic markers in colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014 , 23, 2632-7	4	21
15	Exercise in patients with non-small cell lung cancer. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 656-63	1.2	49
14	Differences in DNA methylation signatures reveal multiple pathways of progression from adenoma to colorectal cancer. <i>Gastroenterology</i> , 2014 , 147, 418-29.e8	13.3	126
13	Complications in CT-guided procedures: do we really need postinterventional CT control scans?. <i>CardioVascular and Interventional Radiology</i> , 2014 , 37, 241-6	2.7	8
12	Review of mass spectrometry-based metabolomics in cancer research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013 , 22, 2182-201	4	102
11	Folic acid and cancer--where are we today?. <i>Lancet, The</i> , 2013 , 381, 974-6	40	33
10	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. <i>Gastroenterology</i> , 2013 , 144, 799-807.e24	13.3	250
9	Plasma 25-hydroxyvitamin D3, folate and vitamin B12 biomarkers among international colorectal cancer patients: a pilot study. <i>Journal of Nutritional Science</i> , 2013 , 2, e9	2.7	2
8	Meta-analysis of new genome-wide association studies of colorectal cancer risk. <i>Human Genetics</i> , 2012 , 131, 217-34	6.3	173
7	Characterization of gene-environment interactions for colorectal cancer susceptibility loci. <i>Cancer Research</i> , 2012 , 72, 2036-44	10.1	119
6	Metabolic, hormonal and immunological associations with global DNA methylation among postmenopausal women. <i>Epigenetics</i> , 2012 , 7, 1020-8	5.7	34
5	Mathematical modeling predicts the effect of folate deficiency and excess on cancer-related biomarkers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2011 , 20, 1912-7	4	23
4	Folate and cancer prevention: a closer look at a complex picture. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 271-3	7	104
3	Folate and cancer--timing is everything. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 2408-9	27.4	183
2	Unmetabolized folic acid in plasma is associated with reduced natural killer cell cytotoxicity among postmenopausal women. <i>Journal of Nutrition</i> , 2006 , 136, 189-94	4.1	284
1	Non-steroidal anti-inflammatory drugs for cancer prevention: promise, perils and pharmacogenetics. <i>Nature Reviews Cancer</i> , 2006 , 6, 130-40	31.3	467