

# Cornelia M Ulrich

## List of Publications by Citations

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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	Potential of fecal microbiota for early-stage detection of colorectal cancer. <i>Molecular Systems Biology</i> , <b>2014</b> , 10, 766	12.2	575
158	Non-steroidal anti-inflammatory drugs for cancer prevention: promise, perils and pharmacogenetics. <i>Nature Reviews Cancer</i> , <b>2006</b> , 6, 130-40	31.3	467
157	Meta-analysis of fecal metagenomes reveals global microbial signatures that are specific for colorectal cancer. <i>Nature Medicine</i> , <b>2019</b> , 25, 679-689	50.5	353
156	Metagenomic analysis of colorectal cancer datasets identifies cross-cohort microbial diagnostic signatures and a link with choline degradation. <i>Nature Medicine</i> , <b>2019</b> , 25, 667-678	50.5	289
155	Unmetabolized folic acid in plasma is associated with reduced natural killer cell cytotoxicity among postmenopausal women. <i>Journal of Nutrition</i> , <b>2006</b> , 136, 189-94	4.1	284
154	Identification of Genetic Susceptibility Loci for Colorectal Tumors in a Genome-Wide Meta-analysis. <i>Gastroenterology</i> , <b>2013</b> , 144, 799-807.e24	13.3	250
153	Folate and cancer--timing is everything. <i>JAMA - Journal of the American Medical Association</i> , <b>2007</b> , 297, 2408-9	27.4	183
152	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-83	36.3	177
151	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
150	Accelerometry and physical activity questionnaires - a systematic review. <i>BMC Public Health</i> , <b>2016</b> , 16, 515	4.1	153
149	Plasma choline metabolites and colorectal cancer risk in the Women's Health Initiative Observational Study. <i>Cancer Research</i> , <b>2014</b> , 74, 7442-52	10.1	143
148	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> , <b>2015</b> , 137, 471-80	7.5	141
147	Association of aspirin and NSAID use with risk of colorectal cancer according to genetic variants. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 313, 1133-42	27.4	135
146	Differences in DNA methylation signatures reveal multiple pathways of progression from adenoma to colorectal cancer. <i>Gastroenterology</i> , <b>2014</b> , 147, 418-29.e8	13.3	126
145	Characterization of gene-environment interactions for colorectal cancer susceptibility loci. <i>Cancer Research</i> , <b>2012</b> , 72, 2036-44	10.1	119
144	Genome-wide association study of colorectal cancer identifies six new susceptibility loci. <i>Nature Communications</i> , <b>2015</b> , 6, 7138	17.4	106
143	Folate and cancer prevention: a closer look at a complex picture. <i>American Journal of Clinical Nutrition</i> , <b>2007</b> , 86, 271-3	7	104

142	Review of mass spectrometry-based metabolomics in cancer research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 2182-201	4	102
141	A review of the application of inflammatory biomarkers in epidemiologic cancer research. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1729-51	4	88
140	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> , <b>2015</b> , 102, 433-43	7	83
139	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> , <b>2018</b> , 108, 933-945	7	79
138	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
137	Prognostic Impact of CT-Quantified Muscle and Fat Distribution before and after First-Line-Chemotherapy in Lung Cancer Patients. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169136	3.7	67
136	Genome-wide diet-gene interaction analyses for risk of colorectal cancer. <i>PLoS Genetics</i> , <b>2014</b> , 10, e1004228	4.28	66
135	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> , <b>2016</b> , 94, 329-37	4	52
134	Cancer-related fatigue shows a stable association with diurnal cortisol dysregulation in breast cancer patients. <i>Brain, Behavior, and Immunity</i> , <b>2016</b> , 52, 98-105	16.6	50
133	Exercise in patients with non-small cell lung cancer. <i>Medicine and Science in Sports and Exercise</i> , <b>2014</b> , 46, 656-63	1.2	49
132	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
131	Energy balance and gastrointestinal cancer: risk, interventions, outcomes and mechanisms. <i>Nature Reviews Gastroenterology and Hepatology</i> , <b>2018</b> , 15, 683-698	24.2	47
130	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , <b>2019</b> , 10, 431	17.4	45
129	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
128	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , <b>2015</b> , 44, 662-72	7.8	44
127	Identification of polyphenolic compounds in the flesh of Argan (Morocco) fruits. <i>Food Chemistry</i> , <b>2015</b> , 179, 191-8	8.5	44
126	Gene-environment interaction involving recently identified colorectal cancer susceptibility Loci. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 1824-33	4	40
125	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> , <b>2017</b> , 56, 618-627	3.2	39

124	Association between body mass index and mortality for colorectal cancer survivors: overall and by tumor molecular phenotype. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2015</b> , 24, 1229-38	4	38
123	Progressive Resistance Training to Impact Physical Fitness and Body Weight in Pancreatic Cancer Patients: A Randomized Controlled Trial. <i>Pancreas</i> , <b>2019</b> , 48, 257-266	2.6	36
122	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
121	The Evolving Role of Multivitamin/Multimineral Supplement Use among Adults in the Age of Personalized Nutrition. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	35
120	Senescence-associated tissue microenvironment promotes colon cancer formation through the secretory factor GDF15. <i>Aging Cell</i> , <b>2019</b> , 18, e13013	9.9	35
119	Metabolic, hormonal and immunological associations with global DNA methylation among postmenopausal women. <i>Epigenetics</i> , <b>2012</b> , 7, 1020-8	5.7	34
118	Folic acid and cancer--where are we today?. <i>Lancet, The</i> , <b>2013</b> , 381, 974-6	4.0	33
117	An SH3PX1-Dependent Endocytosis-Autophagy Network Restrains Intestinal Stem Cell Proliferation by Counteracting EGFR-ERK Signaling. <i>Developmental Cell</i> , <b>2019</b> , 49, 574-589.e5	10.2	32
116	Changes in urinary metabolic profiles of colorectal cancer patients enrolled in a prospective cohort study (ColoCare). <i>Metabolomics</i> , <b>2015</b> , 11, 998-1012	4.7	31
115	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
114	Biotransformation of xenobiotics in the human colon and rectum and its association with colorectal cancer. <i>Drug Metabolism Reviews</i> , <b>2015</b> , 47, 199-221	7	30
113	Folate-mediated one-carbon metabolism genes and interactions with nutritional factors on colorectal cancer risk: Women's Health Initiative Observational Study. <i>Cancer</i> , <b>2015</b> , 121, 3684-91	6.4	30
112	Genome-Wide Interaction Analyses between Genetic Variants and Alcohol Consumption and Smoking for Risk of Colorectal Cancer. <i>PLoS Genetics</i> , <b>2016</b> , 12, e1006296	6	30
111	Exercise training intensity prescription in breast cancer survivors: validity of current practice and specific recommendations. <i>Journal of Cancer Survivorship</i> , <b>2015</b> , 9, 612-9	5.1	29
110	Repeat physical activity measurement by accelerometry among colorectal cancer patients--feasibility and minimal number of days of monitoring. <i>BMC Research Notes</i> , <b>2015</b> , 8, 222	2.3	29
109	CT-based compartmental quantification of adipose tissue versus body metrics in colorectal cancer patients. <i>European Radiology</i> , <b>2016</b> , 26, 4131-4140	8	29
108	Determinants of physical, affective, and cognitive fatigue during breast cancer therapy and 12 months follow-up. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1148-1157	7.5	28
107	Dysfunctional epigenetic aging of the normal colon and colorectal cancer risk. <i>Clinical Epigenetics</i> , <b>2020</b> , 12, 5	7.7	27

106	The ColoCare Study: A Paradigm of Transdisciplinary Science in Colorectal Cancer Outcomes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 591-601	4	27
105	Associations Between Dietary Patterns and Longitudinal Quality of Life Changes in Colorectal Cancer Patients: The ColoCare Study. <i>Nutrition and Cancer</i> , <b>2018</b> , 70, 51-60	2.8	27
104	Administration of adjuvant chemotherapy for stage II-III colon cancer patients: An European population-based study. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 1480-1489	7.5	25
103	Resistance Exercise Reduces Kynurenine Pathway Metabolites in Breast Cancer Patients Undergoing Radiotherapy. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 962	5.3	24
102	Mathematical modeling predicts the effect of folate deficiency and excess on cancer-related biomarkers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2011</b> , 20, 1912-7	4	23
101	Cardiorespiratory fitness and muscle strength in pancreatic cancer patients. <i>Supportive Care in Cancer</i> , <b>2017</b> , 25, 2797-2807	3.9	22
100	Plasma metabolites associated with colorectal cancer: A discovery-replication strategy. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 1221-1231	7.5	22
99	SNPs in transporter and metabolizing genes as predictive markers for oxaliplatin treatment in colorectal cancer patients. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 2993-3001	7.5	22
98	Suitability of circulating miRNAs as potential prognostic markers in colorectal cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2632-7	4	21
97	Distinct Molecular Phenotype of Sporadic Colorectal Cancers Among Young Patients Based on Multiomics Analysis. <i>Gastroenterology</i> , <b>2020</b> , 158, 1155-1158.e2	13.3	20
96	Moderators of Exercise Effects on Cancer-related Fatigue: A Meta-analysis of Individual Patient Data. <i>Medicine and Science in Sports and Exercise</i> , <b>2020</b> , 52, 303-314	1.2	20
95	Implications of Epigenetic Drift in Colorectal Neoplasia. <i>Cancer Research</i> , <b>2019</b> , 79, 495-504	10.1	20
94	Bacterial folate biosynthesis and colorectal cancer risk: more than just a gut feeling. <i>Critical Reviews in Food Science and Nutrition</i> , <b>2020</b> , 60, 244-256	11.5	20
93	Effects of exercise on sleep problems in breast cancer patients receiving radiotherapy: a randomized clinical trial. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 162, 489-499	4.4	19
92	A systematic review of the interrelation between diet- and surgery-induced weight loss and vitamin D status. <i>Nutrition Research</i> , <b>2017</b> , 38, 13-26	4	19
91	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , <b>2020</b> , 18, 396	11.4	17
90	Genetic variant predictors of gene expression provide new insight into risk of colorectal cancer. <i>Human Genetics</i> , <b>2019</b> , 138, 307-326	6.3	17
89	Body Fatness, Adipose Tissue Compartments, and Biomarkers of Inflammation and Angiogenesis in Colorectal Cancer: The ColoCare Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2019</b> , 28, 76-82	4	17

88	CYP24A1 variant modifies the association between use of oestrogen plus progestogen therapy and colorectal cancer risk. <i>British Journal of Cancer</i> , <b>2016</b> , 114, 221-9	8.7	16
87	Time trends in axilla management among early breast cancer patients: Persisting major variation in clinical practice across European centers. <i>Acta Oncologica</i> , <b>2016</b> , 55, 712-9	3.2	16
86	Aspirin Reduces Plasma Concentrations of the Oncometabolite 2-Hydroxyglutarate: Results of a Randomized, Double-Blind, Crossover Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2016</b> , 25, 180-7	4	16
85	Comparison of the major polyphenols in mature Argan fruits from two regions of Morocco. <i>Food Chemistry</i> , <b>2017</b> , 221, 1034-1040	8.5	16
84	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> , <b>2015</b> , 137, 930-9	7.5	16
83	Methylation status at HYAL2 predicts overall and progression-free survival of colon cancer patients under 5-FU chemotherapy. <i>Genomics</i> , <b>2015</b> , 106, 348-54	4.3	16
82	The effects of intermittent calorie restriction on metabolic health: Rationale and study design of the HELENA Trial. <i>Contemporary Clinical Trials</i> , <b>2016</b> , 51, 28-33	2.3	16
81	Neoadjuvant Therapy in Rectal Cancer Patients With Clinical Stage II to III Across European Countries: Variations and Outcomes. <i>Clinical Colorectal Cancer</i> , <b>2018</b> , 17, e129-e142	3.8	15
80	Genetic variation in prostaglandin synthesis and related pathways, NSAID use and colorectal cancer risk in the Colon Cancer Family Registry. <i>Carcinogenesis</i> , <b>2014</b> , 35, 2121-6	4.6	15
79	Characterization and quantitation of the polyphenolic compounds detected in methanol extracts of Pistacia atlantica Desf. fruits from the Guelmim region of Morocco. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2017</b> , 134, 310-318	3.5	15
78	Quality of Life, Fatigue, and Sleep Problems in Pancreatic Cancer Patients: A Randomized Trial on the Effects of Exercise. <i>Deutsches Arzteblatt International</i> , <b>2019</b> , 116, 471-478	2.5	15
77	Identifying Novel Susceptibility Genes for Colorectal Cancer Risk From a Transcriptome-Wide Association Study of 125,478 Subjects. <i>Gastroenterology</i> , <b>2021</b> , 160, 1164-1178.e6	13.3	15
76	Effects of physical exercise on markers of inflammation in breast cancer patients during adjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 168, 421-431	4.4	15
75	A self-regulation-based intervention to increase physical activity in cancer patients. <i>Psychology, Health and Medicine</i> , <b>2016</b> , 21, 163-75	2.1	14
74	Anthropometric and blood parameters for the prediction of NAFLD among overweight and obese adults. <i>BMC Gastroenterology</i> , <b>2018</b> , 18, 113	3	14
73	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> , <b>2018</b> , 7, 2797	4.8	14
72	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> , <b>2016</b> , 9, 2649-2655	3.4	14
71	Plasma 25-Hydroxyvitamin D Levels in Colorectal Cancer Patients and Associations with Physical Activity. <i>Nutrition and Cancer</i> , <b>2017</b> , 69, 229-237	2.8	13

70	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> , <b>2019</b> , 29, 4018-4028	3.7	13
69	Transcriptome Profiling of Adipose Tissue Reveals Depot-Specific Metabolic Alterations Among Patients with Colorectal Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 5225-5237	5.6	13
68	Hypodense liver lesions in patients with hepatic steatosis: do we profit from dual-energy computed tomography?. <i>European Radiology</i> , <b>2015</b> , 25, 3567-76	8	13
67	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 860-870	4	12
66	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> , <b>2018</b> , 2018, 22	4.7	12
65	Nutraceutical compounds: Echinoids, flavonoids, xanthones and caffeine identified and quantitated in the leaves of <i>Coffea arabica</i> trees from three regions of Brazil. <i>Food Research International</i> , <b>2019</b> , 115, 493-503	7	12
64	Circulating bilirubin levels and risk of colorectal cancer: serological and Mendelian randomization analyses. <i>BMC Medicine</i> , <b>2020</b> , 18, 229	11.4	11
63	Visceral abdominal fat measured by computer tomography as a prognostic factor for gynecological malignancies?. <i>Oncotarget</i> , <b>2018</b> , 9, 16330-16342	3.3	11
62	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> , <b>2015</b> , 33, 15-33	2.8	10
61	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> , <b>2020</b> , 30, 3417-3428	8	10
60	Tumor suppressive autophagy in intestinal stem cells controls gut homeostasis. <i>Autophagy</i> , <b>2019</b> , 15, 1668-1670	10.2	9
59	Clinically Integrated Physical Therapist Practice in Cancer Care: A New Comprehensive Approach. <i>Physical Therapy</i> , <b>2020</b> , 100, 543-553	3.3	9
58	No evidence of gene-calcium interactions from genome-wide analysis of colorectal cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2014</b> , 23, 2971-6	4	9
57	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> , <b>2020</b> , 29, 460-469	4	9
56	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> , <b>2019</b> , 28, e13055	2.4	8
55	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> , <b>2015</b> , 21, 1583-90	12.9	8
54	Changes in Plasma Short-Chain Fatty Acid Levels after Dietary Weight Loss Among Overweight and Obese Adults over 50 Weeks. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	8
53	Complications in CT-guided procedures: do we really need postinterventional CT control scans?. <i>CardioVascular and Interventional Radiology</i> , <b>2014</b> , 37, 241-6	2.7	8

52	Plasma metabolites associated with colorectal cancer stage: Findings from an international consortium. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 3256-3266	7.5	8
51	CT-Quantified Adipose Tissue Distribution: Risk or Protective Factor for Complications after Rectal Cancer Surgery?. <i>Obesity Facts</i> , <b>2019</b> , 12, 259-271	5.1	7
50	Dietary Factors in Relation to Liver Fat Content: A Cross-sectional Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	7
49	Noncontrast Chest Computed Tomographic Imaging of Obesity and the Metabolic Syndrome: Part II Noncardiovascular Findings. <i>Journal of Thoracic Imaging</i> , <b>2019</b> , 34, 126-135	5.6	7
48	Resistance Exercise Modulates Kynurenine Pathway in Pancreatic Cancer Patients. <i>International Journal of Sports Medicine</i> , <b>2021</b> , 42, 33-40	3.6	7
47	Genetic architectures of proximal and distal colorectal cancer are partly distinct. <i>Gut</i> , <b>2021</b> , 70, 1325-1334	4.2	7
46	Precision-Exercise-Prescription in patients with lung cancer undergoing surgery: rationale and design of the PEP study trial. <i>BMJ Open</i> , <b>2018</b> , 8, e024672	3	7
45	Mendelian randomisation study of age at menarche and age at menopause and the risk of colorectal cancer. <i>British Journal of Cancer</i> , <b>2018</b> , 118, 1639-1647	8.7	7
44	Changes in Pancreatic Fat Content Following Diet-Induced Weight Loss. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	6
43	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> , <b>2017</b> , 8, 68460-68471	3.3	6
42	Exercise and lung cancer surgery: A systematic review of randomized-controlled trials. <i>Critical Reviews in Oncology/Hematology</i> , <b>2020</b> , 156, 103086	7	6
41	Multi-omics Analysis Reveals Adipose-tumor Crosstalk in Patients with Colorectal Cancer. <i>Cancer Prevention Research</i> , <b>2020</b> , 13, 817-828	3.2	6
40	Circulating trimethylamine N-oxide in association with diet and cardiometabolic biomarkers: an international pooled analysis. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 1145-1156	7	6
39	Fusobacterium nucleatum and Clinicopathologic Features of Colorectal Cancer: Results From the ColoCare Study. <i>Clinical Colorectal Cancer</i> , <b>2021</b> , 20, e165-e172	3.8	6
38	Multiplatform Urinary Metabolomics Profiling to Discriminate Cachectic from Non-Cachectic Colorectal Cancer Patients: Pilot Results from the ColoCare Study. <i>Metabolites</i> , <b>2019</b> , 9,	5.6	5
37	The Role of CT-Quantified Body Composition on Longitudinal Health-Related Quality of Life in Colorectal Cancer Patients: The Colocare Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	5
36	Impact of Pre-blood Collection Factors on Plasma Metabolomic Profiles. <i>Metabolites</i> , <b>2020</b> , 10,	5.6	5
35	CT features in amyloidosis of the respiratory system - Comprehensive analysis in a tertiary referral center cohort. <i>European Journal of Radiology</i> , <b>2020</b> , 129, 109123	4.7	5



34	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> , <b>2019</b> , 10, 959	4.6	5
33	Impact of progressive resistance training on CT quantified muscle and adipose tissue compartments in pancreatic cancer patients. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242785	3.7	5
32	Key Genes of Lipid Metabolism and WNT-Signaling Are Downregulated in Subcutaneous Adipose Tissue with Moderate Weight Loss. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
31	Similar Weight Loss Induces Greater Improvements in Insulin Sensitivity and Liver Function among Individuals with NAFLD Compared to Individuals without NAFLD. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
30	Metabolomics profiling of visceral and abdominal subcutaneous adipose tissue in colorectal cancer patients: results from the ColoCare study. <i>Cancer Causes and Control</i> , <b>2020</b> , 31, 723-735	2.8	4
29	Circulating tryptophan metabolites and risk of colon cancer: Results from case-control and prospective cohort studies. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1659-1669	7.5	4
28	Diabetes, Body Fatness, and Insulin Prescription Among Adolescents and Young Adults with Cancer. <i>Journal of Adolescent and Young Adult Oncology</i> , <b>2021</b> , 10, 217-225	2.2	4
27	Untargeted Metabolomics Reveals Major Differences in the Plasma Metabolome between Colorectal Cancer and Colorectal Adenomas. <i>Metabolites</i> , <b>2021</b> , 11,	5.6	4
26	Polymorphisms in the Angiogenesis-Related Genes , and Are Associated with Survival of Colorectal Cancer Patients. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	3
25	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> , <b>2021</b> , 13,	6.7	3
24	Diet quality indices and dietary patterns are associated with plasma metabolites in colorectal cancer patients. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 3171-3184	5.2	3
23	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> , <b>2018</b> , 21, 921-929	3	3
22	Plasma 25-hydroxyvitamin D3, folate and vitamin B12 biomarkers among international colorectal cancer patients: a pilot study. <i>Journal of Nutritional Science</i> , <b>2013</b> , 2, e9	2.7	2
21	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> , <b>2021</b> , 19, 709-718	7.3	2
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