## Rachel S Kerr

## List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/5860609/rachel-s-kerr-publications-by-year.pdf

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

2,016 17 32 39 h-index g-index citations papers 2,736 12.2 3.9 39 L-index ext. citations avg, IF ext. papers

#	Paper	IF	Citations
32	An Evaluation of the Diagnostic Accuracy of a Panel of Variants in and a Single Variant in ENOSF1 for Predicting Common Capecitabine Related Toxicities. <i>Cancers</i> , <b>2021</b> , 13,	6.6	3
31	The clinical features of polymerase proof-reading associated polyposis (PPAP) and recommendations for patient management. <i>Familial Cancer</i> , <b>2021</b> , 1	3	12
30	Sex and Adverse Events of Adjuvant Chemotherapy in Colon Cancer: An Analysis of 34 640 Patients in the ACCENT Database. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 400-407	9.7	12
29	Genome-wide association studies of toxicity to oxaliplatin and fluoropyrimidine chemotherapy with or without cetuximab in 1800 patients with advanced colorectal cancer. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1713-1722	7.5	2
28	Clinicopathological and Molecular Characteristics of Early-Onset Stage III Colon Adenocarcinoma: An Analysis of the ACCENT Database. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	3
27	Deep learning for prediction of colorectal cancer outcome: a discovery and validation study. <i>Lancet, The,</i> <b>2020</b> , 395, 350-360	40	142
26	COVID-19 prevalence and mortality in patients with cancer and the effect of primary tumour subtype and patient demographics: a prospective cohort study. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 1309-13	376 <sup>.7</sup>	260
25	Association analyses identify 31 new risk loci for colorectal cancer susceptibility. <i>Nature Communications</i> , <b>2019</b> , 10, 2154	17.4	81
24	ToxNav germline genetic testing and PROMinet digital mobile application toxicity monitoring: Results of a prospective single-center clinical utility study-PRECISE study. <i>Cancer Medicine</i> , <b>2019</b> , 8, 630	5 <sup>4</sup> 6314	13
23	3-month versus 6-month adjuvant chemotherapy for patients with high-risk stage II and III colorectal cancer: 3-year follow-up of the SCOT non-inferiority RCT. <i>Health Technology Assessment</i> , <b>2019</b> , 23, 1-88	4.4	13
22	The value of additional bevacizumab in patients with high-risk stroma-high colon cancer. A study within the QUASAR2 trial, an open-label randomized phase 3 trial. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 1043-1048	2.8	8
21	Duration of Adjuvant Chemotherapy for Stage III Colon Cancer. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 1177-1188	59.2	429
20	3 versus 6 months of adjuvant oxaliplatin-fluoropyrimidine combination therapy for colorectal cancer (SCOT): an international, randomised, phase 3, non-inferiority trial. <i>Lancet Oncology, The</i> , <b>2018</b> , 19, 562-578	21.7	93
19	Genome-wide association study and meta-analysis in Northern European populations replicate multiple colorectal cancer risk loci. <i>International Journal of Cancer</i> , <b>2018</b> , 142, 540-546	7.5	21
18	SCOT: a comparison of cost-effectiveness from a large randomised phase III trial of two durations of adjuvant Oxaliplatin combination chemotherapy for colorectal cancer. <i>British Journal of Cancer</i> , <b>2018</b> , 119, 1332-1338	8.7	9
17	Mutation burden and other molecular markers of prognosis in colorectal cancer treated with curative intent: results from the QUASAR 2 clinical trial and an Australian community-based series. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2018</b> , 3, 635-643	18.8	40
16	Mendelian randomisation implicates hyperlipidaemia as a risk factor for colorectal cancer. <i>International Journal of Cancer</i> , <b>2017</b> , 140, 2701-2708	7.5	50

## LIST OF PUBLICATIONS

15	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <i>European Journal of Cancer</i> , <b>2017</b> , 84, 228-238	7.5	56
14	Prospective pooled analysis of six phase III trials investigating duration of adjuvant (adjuv) oxaliplatin-based therapy (3 vs 6 months) for patients (pts) with stage III colon cancer (CC): The IDEA (International Duration Evaluation of Adjuvant chemotherapy) collaboration Journal of	2.2	16
13	Adjuvant capecitabine plus bevacizumab versus capecitabine alone in patients with colorectal cancer (QUASAR 2): an open-label, randomised phase 3 trial. <i>Lancet Oncology, The</i> , <b>2016</b> , 17, 1543-1557	21.7	94
12	Is sidedness prognostically important across all stages of colorectal cancer?. <i>Lancet Oncology, The</i> , <b>2016</b> , 17, 1480-1482	21.7	13
11	Variation at 2q35 (PNKD and TMBIM1) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. <i>Human Molecular Genetics</i> , <b>2016</b> , 25, 2349-2359	5.6	27
10	Mendelian randomisation analysis strongly implicates adiposity with risk of developing colorectal cancer. <i>British Journal of Cancer</i> , <b>2016</b> , 115, 266-72	8.7	39
9	Somatic POLE proofreading domain mutation, immune response, and prognosis in colorectal cancer: a retrospective, pooled biomarker study. <i>The Lancet Gastroenterology and Hepatology</i> , <b>2016</b> , 1, 207-216	18.8	160
8	A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. <i>Scientific Reports</i> , <b>2015</b> , 5, 10442	4.9	94
7	A candidate gene study of capecitabine-related toxicity in colorectal cancer identifies new toxicity variants at DPYD and a putative role for ENOSF1 rather than TYMS. <i>Gut</i> , <b>2015</b> , 64, 111-20	19.2	74
6	Screening for Lynch syndrome and referral to clinical genetics by selective mismatch repair protein immunohistochemistry testing: an audit and cost analysis. <i>Journal of Clinical Pathology</i> , <b>2015</b> , 68, 1036-9	9 <sup>3.9</sup>	10
5	Aberrant P53 expression lacks prognostic or predictive significance in colorectal cancer: results from the VICTOR trial. <i>Anticancer Research</i> , <b>2015</b> , 35, 1641-5	2.3	7
4	▼oxgnostics♥an unmet need in cancer medicine. <i>Nature Reviews Cancer</i> , <b>2014</b> , 14, 440-5	31.3	24
3	Gefitinib for oesophageal cancer progressing after chemotherapy (COG): a phase 3, multicentre, double-blind, placebo-controlled randomised trial. <i>Lancet Oncology, The</i> , <b>2014</b> , 15, 894-904	21.7	213
2	Toxgnostics: predicting and preventing chemotherapy-induced side effects. <i>Personalized Medicine</i> , <b>2014</b> , 11, 683-685	2.2	
1	Are NSAIDs Coming Back to Colorectal Cancer Therapy or Not?. <i>Current Colorectal Cancer Reports</i> , <b>2014</b> , 10, 363-371	1	3