

# Shuji Ogino

## 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.

349  
papers

26,506  
citations

82  
h-index

154  
g-index

375  
ext. papers

31,803  
ext. citations

8.9  
avg, IF

6.79  
L-index

#	Paper	IF	Citations
349	Genome-wide association study identifies tumor anatomical site-specific risk variants for colorectal cancer survival.. <i>Scientific Reports</i> , <b>2022</b> , 12, 127	4.9	2
348	Coffee Intake of Colorectal Cancer Patients and Prognosis According to Histopathologic Lymphocytic Reaction and T-Cell Infiltrates.. <i>Mayo Clinic Proceedings</i> , <b>2022</b> , 97, 124-133	6.4	1
347	Comparative effectiveness of N95, surgical or medical, and non-medical facemasks in protection against respiratory virus infection: A systematic review and network meta-analysis.. <i>Reviews in Medical Virology</i> , <b>2022</b> , e2336	11.7	3
346	Desmoplastic Reaction, Immune Cell Response, and Prognosis in Colorectal Cancer.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 840198	8.4	0
345	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> , <b>2022</b> , OF1-OF13	4	0
344	Mortality factors in pancreatic surgery: A systematic review. How important is the hospital volume?. <i>International Journal of Surgery</i> , <b>2022</b> , 106640	7.5	
343	Molecular and Pathology Features of Colorectal Tumors and Patient Outcomes Are Associated with and Its Subspecies. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> ,	4	1
342	Gallstone Disease and Risk of Conventional Adenomas and Serrated Polyps: A Prospective Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 2346-2349	4	0
341	Comparative safety of mRNA COVID-19 vaccines to influenza vaccines: A pharmacovigilance analysis using WHO international database. <i>Journal of Medical Virology</i> , <b>2021</b> , 94, 1085	19.7	4
340	Interindividual immunogenic variants: Susceptibility to coronavirus, respiratory syncytial virus and influenza virus. <i>Reviews in Medical Virology</i> , <b>2021</b> , 31, e2234	11.7	4
339	Long-Term Colorectal Cancer Incidence and Mortality After Colonoscopy Screening According to Individuals' Risk Profiles. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 1177-1185	9.7	3
338	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , <b>2021</b> , 108, 527-529	11	1
337	Prognostic significance of myeloid immune cells and their spatial distribution in the colorectal cancer microenvironment <b>2021</b> , 9,		2
336	Tumor Long Interspersed Nucleotide Element-1 (LINE-1) Hypomethylation in Relation to Age of Colorectal Cancer Diagnosis and Prognosis. <i>Cancers</i> , <b>2021</b> , 13,	6.6	6
335	Race, Income, and Survival in Stage III Colon Cancer: CALGB 89803 (Alliance). <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab034	4.6	1
334	Postdiagnostic dairy products intake and colorectal cancer survival in US males and females. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 113, 1636-1646	7	2
333	Sugar-sweetened beverage intake in adulthood and adolescence and risk of early-onset colorectal cancer among women. <i>Gut</i> , <b>2021</b> , 70, 2330-2336	19.2	20

332	Risk prediction models for colorectal cancer: Evaluating the discrimination due to added biomarkers. <i>International Journal of Cancer</i> , <b>2021</b> , 149, 1021-1030	7.5	1
331	Association Between Smoking and Molecular Subtypes of Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkab056	4.6	2
330	Discovery and Features of an Alkylating Signature in Colorectal Cancer. <i>Cancer Discovery</i> , <b>2021</b> , 11, 2446-2457	24.5	7
329	Physical activity and the risk of SARS-CoV-2 infection, severe COVID-19 illness and COVID-19 related mortality in South Korea: a nationwide cohort study. <i>British Journal of Sports Medicine</i> , <b>2021</b> , ,	10.3	25
328	Association of Screening Lower Endoscopy With Colorectal Cancer Incidence and Mortality in Adults Older Than 75 Years. <i>JAMA Oncology</i> , <b>2021</b> , 7, 985-992	13.4	6
327	Smoking and Incidence of Colorectal Cancer Subclassified by Tumor-Associated Macrophage Infiltrates. <i>Journal of the National Cancer Institute</i> , <b>2021</b> ,	9.7	2
326	Simple Sugar and Sugar-Sweetened Beverage Intake During Adolescence and Risk of Colorectal Cancer Precursors. <i>Gastroenterology</i> , <b>2021</b> , 161, 128-142.e20	13.3	9
325	Revisiting social MPE: an integration of molecular pathological epidemiology and social science in the new era of precision medicine. <i>Expert Review of Molecular Diagnostics</i> , <b>2021</b> , 21, 869-886	3.8	0
324	Association of Body Mass Index With Colorectal Cancer Risk by Genome-Wide Variants. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 38-47	9.7	6
323	A prospective study of erythrocyte polyunsaturated fatty acids and risk of colorectal serrated polyps and conventional adenomas. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 57-66	7.5	0
322	No Association Between Vitamin D Supplementation and Risk of Colorectal Adenomas or Serrated Polyps in a Randomized Trial. <i>Clinical Gastroenterology and Hepatology</i> , <b>2021</b> , 19, 128-135.e6	6.9	6
321	Comprehensive Assessment of Diet Quality and Risk of Precursors of Early-Onset Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 543-552	9.7	23
320	Periodontal disease, tooth loss, and risk of oesophageal and gastric adenocarcinoma: a prospective study. <i>Gut</i> , <b>2021</b> , 70, 620-621	19.2	8
319	The Prognostic Role of Macrophage Polarization in the Colorectal Cancer Microenvironment. <i>Cancer Immunology Research</i> , <b>2021</b> , 9, 8-19	12.5	27
318	Risk Factors and Incidence of Colorectal Cancer According to Major Molecular Subtypes. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa089	4.6	5
317	Composition, Spatial Characteristics, and Prognostic Significance of Myeloid Cell Infiltration in Pancreatic Cancer. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 1069-1081	12.9	20
316	The microbiome, genetics, and gastrointestinal neoplasms: the evolving field of molecular pathological epidemiology to analyze the tumor-immune-microbiome interaction. <i>Human Genetics</i> , <b>2021</b> , 140, 725-746	6.3	12
315	Rising incidence of early-onset colorectal cancer - a call to action. <i>Nature Reviews Clinical Oncology</i> , <b>2021</b> , 18, 230-243	19.4	74

314	A Modified Tumor-Node-Metastasis Classification for Primary Operable Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2021</b> , 5, pkaa093	4.6	3
313	Reflection on modern methods: causal inference considerations for heterogeneous disease etiology. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 1030-1037	7.8	
312	Opinion: Standardizing gene product nomenclature-a call to action. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2021</b> , 118,	11.5	16
311	Association of mutation and PTEN loss with expression of CD274 (PD-L1) in colorectal carcinoma. <i>Oncology</i> , <b>2021</b> , 10, 1956173	7.2	2
310	Healthy lifestyle, endoscopic screening, and colorectal cancer incidence and mortality in the United States: A nationwide cohort study. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003522	11.6	4
309	Preexisting Type 2 Diabetes and Survival among Patients with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 757-764	4	2
308	Association of with Specific T-cell Subsets in the Colorectal Carcinoma Microenvironment. <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 2816-2826	12.9	12
307	Sugar-sweetened beverage, artificially sweetened beverage and sugar intake and colorectal cancer survival. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 1016-1024	8.7	2
306	Relationship between <i>Fusobacterium nucleatum</i> and antitumor immunity in colorectal cancer liver metastasis. <i>Cancer Science</i> , <b>2021</b> , 112, 4470-4477	6.9	4
305	Immune cell profiles in the tumor microenvironment of early-onset, intermediate-onset, and later-onset colorectal cancer. <i>Cancer Immunology, Immunotherapy</i> , <b>2021</b> , 1	7.4	2
304	Spatially organized multicellular immune hubs in human colorectal cancer. <i>Cell</i> , <b>2021</b> , 184, 4734-4752.e296.2	20.2	22
303	Tumor-Associated Microbiota in Proximal and Distal Colorectal Cancer and Their Relationships With Clinical Outcomes. <i>Frontiers in Microbiology</i> , <b>2021</b> , 12, 727937	5.7	2
302	Total Vitamin D Intake and Risks of Early-Onset Colorectal Cancer and Precursors. <i>Gastroenterology</i> , <b>2021</b> , 161, 1208-1217.e9	13.3	1
301	Dairy intake during adolescence and risk of colorectal adenoma later in life. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 1160-1168	8.7	2
300	The urgent need for integrated science to fight COVID-19 pandemic and beyond. <i>Journal of Translational Medicine</i> , <b>2020</b> , 18, 205	8.5	92
299	Consumption of Fish and $\omega$ 3 Fatty Acids and Cancer Risk: An Umbrella Review of Meta-Analyses of Observational Studies. <i>Advances in Nutrition</i> , <b>2020</b> , 11, 1134-1149	10	10
298	Insulin-Like Growth Factor-1 Receptor Expression and Disease Recurrence and Survival in Patients with Resected Pancreatic Ductal Adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1586-1595	4	5
297	Body Fatness over the life course and risk of serrated polyps and conventional adenomas. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 1831-1844	7.5	2

296	An integrated analysis of lymphocytic reaction, tumour molecular characteristics and patient survival in colorectal cancer. <i>British Journal of Cancer</i> , <b>2020</b> , 122, 1367-1377	8.7	18
295	Functional informed genome-wide interaction analysis of body mass index, diabetes and colorectal cancer risk. <i>Cancer Medicine</i> , <b>2020</b> , 9, 3563-3573	4.8	4
294	Response to the letter by Lai et al. regarding our manuscript "Statin use and pancreatic cancer risk in two prospective cohort studies". <i>Journal of Gastroenterology</i> , <b>2020</b> , 55, 473-474	6.9	
293	Association Between Molecular Subtypes of Colorectal Tumors and Patient Survival, Based on Pooled Analysis of 7 International Studies. <i>Gastroenterology</i> , <b>2020</b> , 158, 2158-2168.e4	13.3	17
292	Association Between Sulfur-Metabolizing Bacterial Communities in Stool and Risk of Distal Colorectal Cancer in Men. <i>Gastroenterology</i> , <b>2020</b> , 158, 1313-1325	13.3	50
291	Risk Factor Profiles Differ for Cancers of Different Regions of the Colorectum. <i>Gastroenterology</i> , <b>2020</b> , 159, 241-256.e13	13.3	30
290	Prognostic Significance of Immune Cell Populations Identified by Machine Learning in Colorectal Cancer Using Routine Hematoxylin and Eosin-Stained Sections. <i>Clinical Cancer Research</i> , <b>2020</b> , 26, 4326-4338	12.9	13
289	Depressed Colorectal Cancer: A New Paradigm in Early Colorectal Cancer. <i>Clinical and Translational Gastroenterology</i> , <b>2020</b> , 11, e00269	4.2	2
288	Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2719-2728	4	
287	Association of autophagy status with amount of <i>Fusobacterium nucleatum</i> in colorectal cancer. <i>Journal of Pathology</i> , <b>2020</b> , 250, 397-408	9.4	16
286	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
285	Effect of Supplementation With Marine $\Omega$ Fatty Acid on Risk of Colorectal Adenomas and Serrated Polyps in the US General Population: A Prespecified Ancillary Study of a Randomized Clinical Trial. <i>JAMA Oncology</i> , <b>2020</b> , 6, 108-115	13.4	11
284	Mucosal cancer-associated microbes and anastomotic leakage after resection of colorectal carcinoma. <i>Surgical Oncology</i> , <b>2020</b> , 32, 63-68	2.5	7
283	Postmenopausal Hormone Therapy and Colorectal Cancer Risk by Molecularly Defined Subtypes and Tumor Location. <i>JNCI Cancer Spectrum</i> , <b>2020</b> , 4, pkaa042	4.6	2
282	Landscape of somatic single nucleotide variants and indels in colorectal cancer and impact on survival. <i>Nature Communications</i> , <b>2020</b> , 11, 3644	17.4	16
281	Tumour budding, poorly differentiated clusters, and T-cell response in colorectal cancer. <i>EBioMedicine</i> , <b>2020</b> , 57, 102860	8.8	19
280	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
279	Periodontal Disease, Tooth Loss, and Risk of Serrated Polyps and Conventional Adenomas. <i>Cancer Prevention Research</i> , <b>2020</b> , 13, 699-706	3.2	4

278	Influence of KRAS mutations, persistent organic pollutants, and trace elements on survival from pancreatic ductal adenocarcinoma. <i>Environmental Research</i> , <b>2020</b> , 190, 109781	7.9	2
277	Coffee Intake and Colorectal Cancer Incidence According to T-Cell Response. <i>JNCI Cancer Spectrum</i> , <b>2020</b> , 4, pkaa068	4.6	1
276	Smoking Status at Diagnosis and Colorectal Cancer Prognosis According to Tumor Lymphocytic Reaction. <i>JNCI Cancer Spectrum</i> , <b>2020</b> , 4, pkaa040	4.6	3
275	Prediagnostic Circulating Concentrations of Vitamin D Binding Protein and Survival among Patients with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2323-2331	4	2
274	Intake of Dietary Fruit, Vegetables, and Fiber and Risk of Colorectal Cancer According to Molecular Subtypes: A Pooled Analysis of 9 Studies. <i>Cancer Research</i> , <b>2020</b> , 80, 4578-4590	10.1	8
273	Adiposity, metabolites, and colorectal cancer risk: Mendelian randomization study. <i>BMC Medicine</i> , <b>2020</b> , 18, 396	11.4	17
272	DNA repair and cancer in colon and rectum: Novel players in genetic susceptibility. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 363-372	7.5	13
271	Yogurt consumption and risk of conventional and serrated precursors of colorectal cancer. <i>Gut</i> , <b>2020</b> , 69, 970-972	19.2	12
270	Meta-analysis of 16 studies of the association of alcohol with colorectal cancer. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 861-873	7.5	39
269	Colorectal cancer susceptibility variants and risk of conventional adenomas and serrated polyps: results from three cohort studies. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 259-269	7.8	7
268	Long-term Risk of Colorectal Cancer After Removal of Conventional Adenomas and Serrated Polyps. <i>Gastroenterology</i> , <b>2020</b> , 158, 852-861.e4	13.3	70
267	Long-term status of predicted body fat percentage, body mass index and other anthropometric factors with risk of colorectal carcinoma: Two large prospective cohort studies in the US. <i>International Journal of Cancer</i> , <b>2020</b> , 146, 2383-2393	7.5	6
266	Genetic Predictors of Circulating 25-Hydroxyvitamin D and Prognosis after Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 1128-1134	4	
265	Dietary Intake of Branched-Chain Amino Acids and Risk of Colorectal Cancer. <i>Cancer Prevention Research</i> , <b>2020</b> , 13, 65-72	3.2	5
264	Dietary intake of branched-chain amino acids and survival after colorectal cancer diagnosis. <i>International Journal of Cancer</i> , <b>2020</b> , 148, 2471	7.5	1
263	Pre-diagnostic leukocyte mitochondrial DNA copy number and colorectal cancer risk. <i>Carcinogenesis</i> , <b>2019</b> , 40, 1462-1468	4.6	9
262	Intrinsic Resistance to Immune Checkpoint Blockade in a Mismatch Repair-Deficient Colorectal Cancer. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 1230-1236	12.5	38
261	Physical activity during adolescence and risk of colorectal adenoma later in life: results from the Nurses' Health Study II. <i>British Journal of Cancer</i> , <b>2019</b> , 121, 86-94	8.7	10

260	Integrative Genome-Scale DNA Methylation Analysis of a Large and Unselected Cohort Reveals 5 Distinct Subtypes of Colorectal Adenocarcinomas. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , <b>2019</b> , 8, 269-290	7.9	23
259	Dietary intake of fiber, whole grains and risk of colorectal cancer: An updated analysis according to food sources, tumor location and molecular subtypes in two large US cohorts. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3040-3051	7.5	25
258	Prognostic association of PTGS2 (COX-2) over-expression according to BRAF mutation status in colorectal cancer: Results from two prospective cohorts and CALGB 89803 (Alliance) trial. <i>European Journal of Cancer</i> , <b>2019</b> , 111, 82-93	7.5	7
257	Calcium intake and colon cancer risk subtypes by tumor molecular characteristics. <i>Cancer Causes and Control</i> , <b>2019</b> , 30, 637-649	2.8	4
256	Dietary Insulin Load and Cancer Recurrence and Survival in Patients With Stage III Colon Cancer: Findings From CALGB 89803 (Alliance). <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 170-179	9.7	11
255	Germline cancer susceptibility gene variants, somatic second hits, and survival outcomes in patients with resected pancreatic cancer. <i>Genetics in Medicine</i> , <b>2019</b> , 21, 213-223	8.1	101
254	Insights into Pathogenic Interactions Among Environment, Host, and Tumor at the Crossroads of Molecular Pathology and Epidemiology. <i>Annual Review of Pathology: Mechanisms of Disease</i> , <b>2019</b> , 14, 83-103	34	117
253	Plasma Biomarkers of Insulin and the Insulin-like Growth Factor Axis, and Risk of Colorectal Adenoma and Serrated Polyp. <i>JNCI Cancer Spectrum</i> , <b>2019</b> , 3, pkz056	4.6	0
252	Association Between Intake of Red and Processed Meat and Survival in Patients With Colorectal Cancer in a Pooled Analysis. <i>Clinical Gastroenterology and Hepatology</i> , <b>2019</b> , 17, 1561-1570.e3	6.9	5
251	Integration of microbiology, molecular pathology, and epidemiology: a new paradigm to explore the pathogenesis of microbiome-driven neoplasms. <i>Journal of Pathology</i> , <b>2019</b> , 247, 615-628	9.4	53
250	Smoking and Risk of Colorectal Cancer Sub-Classified by Tumor-Infiltrating T Cells. <i>Journal of the National Cancer Institute</i> , <b>2019</b> , 111, 42-51	9.7	19
249	Calcium Intake and Survival after Colorectal Cancer Diagnosis. <i>Clinical Cancer Research</i> , <b>2019</b> , 25, 1980-1988	9	9
248	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , <b>2019</b> , 51, 76-83	36.3	177
247	Association of Obesity With Risk of Early-Onset Colorectal Cancer Among Women. <i>JAMA Oncology</i> , <b>2019</b> , 5, 37-44	13.4	157
246	Long-term use of antibiotics and risk of colorectal adenoma. <i>Gut</i> , <b>2018</b> , 67, 672-678	19.2	93
245	Inherited DNA-Repair Defects in Colorectal Cancer. <i>American Journal of Human Genetics</i> , <b>2018</b> , 102, 401-414	41.4	50
244	Genetic Mechanisms of Immune Evasion in Colorectal Cancer. <i>Cancer Discovery</i> , <b>2018</b> , 8, 730-749	24.4	235
243	TIME (Tumor Immunity in the MicroEnvironment) classification based on tumor (PD-L1) expression status and tumor-infiltrating lymphocytes in colorectal carcinomas. <i>Oncotarget</i> , <b>2018</b> , 9, e1442999	7.2	36

242	Association of Survival With Adherence to the American Cancer Society Nutrition and Physical Activity Guidelines for Cancer Survivors After Colon Cancer Diagnosis: The CALGB 89803/Alliance Trial. <i>JAMA Oncology</i> , <b>2018</b> , 4, 783-790	13.4	71
241	Association of Dietary Inflammatory Potential With Colorectal Cancer Risk in Men and Women. <i>JAMA Oncology</i> , <b>2018</b> , 4, 366-373	13.4	83
240	Integrative analysis of exogenous, endogenous, tumour and immune factors for precision medicine. <i>Gut</i> , <b>2018</b> , 67, 1168-1180	19.2	111
239	Utility of inverse probability weighting in molecular pathological epidemiology. <i>European Journal of Epidemiology</i> , <b>2018</b> , 33, 381-392	12.1	37
238	Association Between Coffee Intake After Diagnosis of Colorectal Cancer and Reduced Mortality. <i>Gastroenterology</i> , <b>2018</b> , 154, 916-926.e9	13.3	37
237	Regular Use of Aspirin or Non-Aspirin Nonsteroidal Anti-Inflammatory Drugs Is Not Associated With Risk of Incident Pancreatic Cancer in Two Large Cohort Studies. <i>Gastroenterology</i> , <b>2018</b> , 154, 1380-1390.e5	13.3	31
236	Diets That Promote Colon Inflammation Associate With Risk of Colorectal Carcinomas That Contain <i>Fusobacterium nucleatum</i> . <i>Clinical Gastroenterology and Hepatology</i> , <b>2018</b> , 16, 1622-1631.e3	6.9	63
235	Association Between Risk Factors for Colorectal Cancer and Risk of Serrated Polyps and Conventional Adenomas. <i>Gastroenterology</i> , <b>2018</b> , 155, 355-373.e18	13.3	77
234	Association of Alterations in Main Driver Genes With Outcomes of Patients With Resected Pancreatic Ductal Adenocarcinoma. <i>JAMA Oncology</i> , <b>2018</b> , 4, e173420	13.4	72
233	Associations of artificially sweetened beverage intake with disease recurrence and mortality in stage III colon cancer: Results from CALGB 89803 (Alliance). <i>PLoS ONE</i> , <b>2018</b> , 13, e0199244	3.7	12
232	Immunoscore for (colorectal) cancer precision medicine. <i>Lancet, The</i> , <b>2018</b> , 391, 2084-2086	4.0	35
231	Ancient Diet: Gut Microbiota, Immunity, and Health. <i>Yale Journal of Biology and Medicine</i> , <b>2018</b> , 91, 177-184	1.4	7
230	Body Mass Index and Other Anthropomorphic Variables in Relation to Risk of Colorectal Carcinoma Subtypes Classified by Tumor Differentiation Status. <i>FASEB Journal</i> , <b>2018</b> , 32, 677.9	0.9	
229	Tumor Nuclear YAP1 Expression Status and Molecular Characteristics in relation to Immune Response to Colorectal Carcinoma. <i>FASEB Journal</i> , <b>2018</b> , 32, 406.5	0.9	
228	Multiplexed Immuno-Profiling of the Colorectal Carcinoma Microenvironment Using Archival Human Tissue. <i>FASEB Journal</i> , <b>2018</b> , 32, 818.4	0.9	
227	Bifidobacterium Genus in Colorectal Carcinoma Tissue in relation to Tumor Characteristics and Patient Survival. <i>FASEB Journal</i> , <b>2018</b> , 32, 407.3	0.9	
226	Night shift work duration and risk of colorectal cancer according to IRS1 and IRS2 expression.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 3571-3571	2.2	
225	Fiber Intake and Survival After Colorectal Cancer Diagnosis. <i>JAMA Oncology</i> , <b>2018</b> , 4, 71-79	13.4	72



224	The competing risks Cox model with auxiliary case covariates under weaker missing-at-random cause of failure. <i>Lifetime Data Analysis</i> , <b>2018</b> , 24, 425-442	1.3	11
223	Physical Activity and Colorectal Cancer Prognosis According to Tumor-Infiltrating T Cells. <i>JNCI Cancer Spectrum</i> , <b>2018</b> , 2, pky058	4.6	7
222	Nut Consumption and Survival in Patients With Stage III Colon Cancer: Results From CALGB 89803 (Alliance). <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, 1112-1120	2.2	32
221	Low-Carbohydrate Diet Score and Macronutrient Intake in Relation to Survival After Colorectal Cancer Diagnosis. <i>JNCI Cancer Spectrum</i> , <b>2018</b> , 2, pky077	4.6	12
220	Sedentary Behaviors, TV Viewing Time, and Risk of Young-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , <b>2018</b> , 2, pky073	4.6	59
219	Dysbiosis of the gut microbiota and colorectal cancer: the key target of molecular pathological epidemiology. <i>Journal of Laboratory and Precision Medicine</i> , <b>2018</b> , 3,	1.1	24
218	Type 2 diabetes and risk of colorectal cancer in two large U.S. prospective cohorts. <i>British Journal of Cancer</i> , <b>2018</b> , 119, 1436-1442	8.7	34
217	Continuity of transcriptomes among colorectal cancer subtypes based on meta-analysis. <i>Genome Biology</i> , <b>2018</b> , 19, 142	18.3	12
216	The Amount of Bifidobacterium Genus in Colorectal Carcinoma Tissue in Relation to Tumor Characteristics and Clinical Outcome. <i>American Journal of Pathology</i> , <b>2018</b> , 188, 2839-2852	5.8	31
215	Gene Regulatory Network Analysis Identifies Sex-Linked Differences in Colon Cancer Drug Metabolism. <i>Cancer Research</i> , <b>2018</b> , 78, 5538-5547	10.1	41
214	in Colorectal Cancer Relates to Immune Response Differentially by Tumor Microsatellite Instability Status. <i>Cancer Immunology Research</i> , <b>2018</b> , 6, 1327-1336	12.5	78
213	Vitamin D status after colorectal cancer diagnosis and patient survival according to immune response to tumour. <i>European Journal of Cancer</i> , <b>2018</b> , 103, 98-107	7.5	16
212	Rotating night shift work, sleep, and colorectal adenoma in women. <i>International Journal of Colorectal Disease</i> , <b>2017</b> , 32, 1013-1018	3	10
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68	DNA methylation in the rectal mucosa is associated with crypt proliferation and fecal short-chain fatty acids. <i>Digestive Diseases and Sciences</i> , <b>2011</b> , 56, 387-96	4	19
67	MGMT promoter methylation, loss of expression and prognosis in 855 colorectal cancers. <i>Cancer Causes and Control</i> , <b>2011</b> , 22, 301-9	2.8	62
66	Reply to letter entitled How dense, how intense? Role of tumour-infiltrating lymphocytes across colorectal cancer stages Re: Noshu et al. Tumour-infiltrating T-cell subsets, molecular changes in colorectal cancer, and prognosis: cohort study and literature review. <i>J Pathol</i> 2010; 222: 350-66. <i>Journal of Pathology</i> , <b>2011</b> , 225, 629-630	9.4	
65	Phosphorylated AKT expression is associated with PIK3CA mutation, low stage, and favorable outcome in 717 colorectal cancers. <i>Cancer</i> , <b>2011</b> , 117, 1399-408	6.4	72
64	Prognostic significance of CDKN2A (p16) promoter methylation and loss of expression in 902 colorectal cancers: Cohort study and literature review. <i>International Journal of Cancer</i> , <b>2011</b> , 128, 1080-94	7.5	83
63	Association of CTNNB1 (beta-catenin) alterations, body mass index, and physical activity with survival in patients with colorectal cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 1685-94	27.4	140

62	Statin use and colorectal cancer risk according to molecular subtypes in two large prospective cohort studies. <i>Cancer Prevention Research</i> , <b>2011</b> , 4, 1808-15	3.2	50
61	Relationship between statin use and colon cancer recurrence and survival: results from CALGB 89803. <i>Journal of the National Cancer Institute</i> , <b>2011</b> , 103, 1540-51	9.7	58
60	TGFBR2 and BAX mononucleotide tract mutations, microsatellite instability, and prognosis in 1072 colorectal cancers. <i>PLoS ONE</i> , <b>2011</b> , 6, e25062	3.7	38
59	Cathepsin B expression and survival in colon cancer: implications for molecular detection of neoplasia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2010</b> , 19, 2777-85	4	39
58	Dietary folate, alcohol and B vitamins in relation to LINE-1 hypomethylation in colon cancer. <i>Gut</i> , <b>2010</b> , 59, 794-9	19.2	113
57	Epigenomic diversity of colorectal cancer indicated by LINE-1 methylation in a database of 869 tumors. <i>Molecular Cancer</i> , <b>2010</b> , 9, 125	42.1	119
56	Precision of pyrosequencing assay to measure LINE-1 methylation in colon cancer, normal colonic mucosa, and peripheral blood cells. <i>Journal of Molecular Diagnostics</i> , <b>2010</b> , 12, 177-83	5.1	119
55	Negative lymph node count is associated with survival of colorectal cancer patients, independent of tumoral molecular alterations and lymphocytic reaction. <i>American Journal of Gastroenterology</i> , <b>2010</b> , 105, 420-33	0.7	62
54	CDK8 expression in 470 colorectal cancers in relation to beta-catenin activation, other molecular alterations and patient survival. <i>International Journal of Cancer</i> , <b>2010</b> , 126, 2863-73	7.5	69
53	Tumour-infiltrating T-cell subsets, molecular changes in colorectal cancer, and prognosis: cohort study and literature review. <i>Journal of Pathology</i> , <b>2010</b> , 222, 350-66	9.4	357
52	A cohort study of STMN1 expression in colorectal cancer: body mass index and prognosis. <i>American Journal of Gastroenterology</i> , <b>2009</b> , 104, 2047-56	0.7	41
51	Aspirin use and survival after diagnosis of colorectal cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2009</b> , 302, 649-58	27.4	412
50	A cohort study of cyclin D1 expression and prognosis in 602 colon cancer cases. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 4431-8	12.9	57
49	A cohort study of p27 localization in colon cancer, body mass index, and patient survival. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 1849-58	4	39
48	PIK3CA mutation is associated with poor prognosis among patients with curatively resected colon cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 1477-84	2.2	274
47	Physical activity and male colorectal cancer survival. <i>Archives of Internal Medicine</i> , <b>2009</b> , 169, 2102-8		190
46	Prognostic significance and molecular associations of 18q loss of heterozygosity: a cohort study of microsatellite stable colorectal cancers. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 4591-8	2.2	93
45	KRAS mutation in stage III colon cancer and clinical outcome following intergroup trial CALGB 89803. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 7322-9	12.9	159

44	p21 expression in colon cancer and modifying effects of patient age and body mass index on prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2009</b> , 18, 2513-21	4	49
43	Lymphocytic reaction to colorectal cancer is associated with longer survival, independent of lymph node count, microsatellite instability, and CpG island methylator phenotype. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 6412-20	12.9	291
42	CpG island methylator phenotype, microsatellite instability, BRAF mutation and clinical outcome in colon cancer. <i>Gut</i> , <b>2009</b> , 58, 90-6	19.2	610
41	Colorectal cancer expression of peroxisome proliferator-activated receptor gamma (PPARG, PPARgamma) is associated with good prognosis. <i>Gastroenterology</i> , <b>2009</b> , 136, 1242-50	13.3	117
40	A prospective cohort study shows unique epigenetic, genetic, and prognostic features of synchronous colorectal cancers. <i>Gastroenterology</i> , <b>2009</b> , 137, 1609-20.e1-3	13.3	129
39	Cyclooxygenase-2 overexpression is common in serrated and non-serrated colorectal adenoma, but uncommon in hyperplastic polyp and sessile serrated polyp/adenoma. <i>BMC Cancer</i> , <b>2008</b> , 8, 33	4.8	25
38	Folate and vitamin B6 intake and risk of colon cancer in relation to p53 expression. <i>Gastroenterology</i> , <b>2008</b> , 135, 770-80	13.3	50
37	PIK3CA mutation in colorectal cancer: relationship with genetic and epigenetic alterations. <i>Neoplasia</i> , <b>2008</b> , 10, 534-41	6.4	189
36	Molecular classification and correlates in colorectal cancer. <i>Journal of Molecular Diagnostics</i> , <b>2008</b> , 10, 13-27	5.1	318
35	Cohort study of fatty acid synthase expression and patient survival in colon cancer. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 5713-20	2.2	133
34	A cohort study of tumoral LINE-1 hypomethylation and prognosis in colon cancer. <i>Journal of the National Cancer Institute</i> , <b>2008</b> , 100, 1734-8	9.7	290
33	Cyclooxygenase-2 expression is an independent predictor of poor prognosis in colon cancer. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 8221-7	12.9	162
32	LINE-1 hypomethylation is inversely associated with microsatellite instability and CpG island methylator phenotype in colorectal cancer. <i>International Journal of Cancer</i> , <b>2008</b> , 122, 2767-73	7.5	209
31	Comprehensive biostatistical analysis of CpG island methylator phenotype in colorectal cancer using a large population-based sample. <i>PLoS ONE</i> , <b>2008</b> , 3, e3698	3.7	245
30	Evaluation of markers for CpG island methylator phenotype (CIMP) in colorectal cancer by a large population-based sample. <i>Journal of Molecular Diagnostics</i> , <b>2007</b> , 9, 305-14	5.1	275
29	Loss of nuclear p27 (CDKN1B/KIP1) in colorectal cancer is correlated with microsatellite instability and CIMP. <i>Modern Pathology</i> , <b>2007</b> , 20, 15-22	9.8	68
28	18q loss of heterozygosity in microsatellite stable colorectal cancer is correlated with CpG island methylator phenotype-negative (CIMP-0) and inversely with CIMP-low and CIMP-high. <i>BMC Cancer</i> , <b>2007</b> , 7, 72	4.8	45
27	MGMT germline polymorphism is associated with somatic MGMT promoter methylation and gene silencing in colorectal cancer. <i>Carcinogenesis</i> , <b>2007</b> , 28, 1985-90	4.6	82

26	Bayesian risk assessment in genetic testing for autosomal dominant disorders with age-dependent penetrance. <i>Journal of Genetic Counseling</i> , <b>2007</b> , 16, 29-39	2.5	5
25	CpG island methylation, response to combination chemotherapy, and patient survival in advanced microsatellite stable colorectal carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2007</b> , 450, 529-37	5.1	107
24	Molecular correlates with MGMT promoter methylation and silencing support CpG island methylator phenotype-low (CIMP-low) in colorectal cancer. <i>Gut</i> , <b>2007</b> , 56, 1564-71	19.2	88
23	Standard mutation nomenclature in molecular diagnostics: practical and educational challenges. <i>Journal of Molecular Diagnostics</i> , <b>2007</b> , 9, 1-6	5.1	114
22	Cytoplasmic localization of p27 (cyclin-dependent kinase inhibitor 1B/KIP1) in colorectal cancer: inverse correlations with nuclear p27 loss, microsatellite instability, and CpG island methylator phenotype. <i>Human Pathology</i> , <b>2007</b> , 38, 585-92	3.7	21
21	TGFBR2 mutation is correlated with CpG island methylator phenotype in microsatellite instability-high colorectal cancer. <i>Human Pathology</i> , <b>2007</b> , 38, 614-20	3.7	36
20	Fatty acid synthase overexpression in colorectal cancer is associated with microsatellite instability, independent of CpG island methylator phenotype. <i>Human Pathology</i> , <b>2007</b> , 38, 842-9	3.7	45
19	Aspirin and the risk of colorectal cancer in relation to the expression of COX-2. <i>New England Journal of Medicine</i> , <b>2007</b> , 356, 2131-42	59.2	620
18	Precision and performance characteristics of bisulfite conversion and real-time PCR (MethyLight) for quantitative DNA methylation analysis. <i>Journal of Molecular Diagnostics</i> , <b>2006</b> , 8, 209-17	5.1	336
17	Combined analysis of COX-2 and p53 expressions reveals synergistic inverse correlations with microsatellite instability and CpG island methylator phenotype in colorectal cancer. <i>Neoplasia</i> , <b>2006</b> , 8, 458-64	6.4	70
16	CpG island methylator phenotype-low (CIMP-low) in colorectal cancer: possible associations with male sex and KRAS mutations. <i>Journal of Molecular Diagnostics</i> , <b>2006</b> , 8, 582-8	5.1	247
15	Correlation of pathologic features with CpG island methylator phenotype (CIMP) by quantitative DNA methylation analysis in colorectal carcinoma. <i>American Journal of Surgical Pathology</i> , <b>2006</b> , 30, 1175-83	6.7	77
14	Distinct molecular features of colorectal carcinoma with signet ring cell component and colorectal carcinoma with mucinous component. <i>Modern Pathology</i> , <b>2006</b> , 19, 59-68	9.8	200
13	Epigenetic profiling of synchronous colorectal neoplasias by quantitative DNA methylation analysis. <i>Modern Pathology</i> , <b>2006</b> , 19, 1083-90	9.8	35
12	Molecular alterations in tumors and response to combination chemotherapy with gefitinib for advanced colorectal cancer. <i>Clinical Cancer Research</i> , <b>2005</b> , 11, 6650-6	12.9	132
11	Sensitive sequencing method for KRAS mutation detection by Pyrosequencing. <i>Journal of Molecular Diagnostics</i> , <b>2005</b> , 7, 413-21	5.1	414
10	Risk calculations for cystic fibrosis in neonatal screening by immunoreactive trypsinogen and CFTR mutation tests. <i>Genetics in Medicine</i> , <b>2005</b> , 7, 317-27	8.1	7
9	Bayesian analysis for cystic fibrosis risks in prenatal and carrier screening. <i>Genetics in Medicine</i> , <b>2004</b> , 6, 439-49	8.1	15

8	Spinal muscular atrophy: molecular genetics and diagnostics. <i>Expert Review of Molecular Diagnostics</i> , <b>2004</b> , 4, 15-29	3.8	102
7	New insights on the evolution of the SMN1 and SMN2 region: simulation and meta-analysis for allele and haplotype frequency calculations. <i>European Journal of Human Genetics</i> , <b>2004</b> , 12, 1015-23	5.3	98
6	Bayesian analysis and risk assessment in genetic counseling and testing. <i>Journal of Molecular Diagnostics</i> , <b>2004</b> , 6, 1-9	5.1	21
5	Genotype and haplotype distributions of MTHFR677C>T and 1298A>C single nucleotide polymorphisms: a meta-analysis. <i>Journal of Human Genetics</i> , <b>2003</b> , 48, 1-7	4.3	98
4	Inverse correlation between SMN1 and SMN2 copy numbers: evidence for gene conversion from SMN2 to SMN1. <i>European Journal of Human Genetics</i> , <b>2003</b> , 11, 275-7	5.3	34
3	Genetic testing and risk assessment for spinal muscular atrophy (SMA). <i>Human Genetics</i> , <b>2002</b> , 111, 477-500	5.0	127
2	Quantification of PCR bias caused by a single nucleotide polymorphism in SMN gene dosage analysis. <i>Journal of Molecular Diagnostics</i> , <b>2002</b> , 4, 185-90	5.1	21
1	Extensive squamous metaplasia with cytologic atypia in diffuse alveolar damage mimicking squamous cell carcinoma: a report of 2 cases. <i>Human Pathology</i> , <b>2002</b> , 33, 1052-4	3.7	15