

Aung K Win

List of Publications by Year in descending order

Source: [//exaly.com/author-pdf/3733621/publications.pdf](https://exaly.com/author-pdf/3733621/publications.pdf)

Version: 2024-02-01

316
papers

14,221
citations

18341

62
h-index

28909

105
g-index

464
all docs

464
docs citations

464
times ranked

28120
citing authors

#	ARTICLE	IF	CITATIONS
19	Genetic Regulation of DNA Methylation Yields Novel Discoveries in GWAS of Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2022, 31, 1068-1076.	1.9	3
20	Performance Assessment of Natural Wastewater Treatment Plants by Multivariate Statistical Models: A Case Study. <i>Sustainability</i> , 2022, 14, 7658.	3.3	3
21	Analysis in the Prospective Lynch Syndrome Database identifies sarcoma as part of the Lynch syndrome tumor spectrum. <i>International Journal of Cancer</i> , 2021, 148, 512-513.	5.4	9
22	Shrinkage vectors in flowable bulk-fill and conventional composites: bulk versus incremental application. <i>Clinical Oral Investigations</i> , 2021, 25, 1127-1139.	3.0	23
23	Detection of two bright radio bursts from magnetar SGR 1935 + 2154. <i>Nature Astronomy</i> , 2021, 5, 414-422.	7.8	84
24	Risk-reducing hysterectomy and bilateral salpingo-oophorectomy in female heterozygotes of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>Genetics in Medicine</i> , 2021, 23, 705-712.	2.4	29
25	Associations of Height With the Risks of Colorectal and Endometrial Cancer in Persons With Lynch Syndrome. <i>American Journal of Epidemiology</i> , 2021, 190, 230-238.	3.7	2
26	Exposure to household air pollution over 10 years is related to asthma and lung function decline. <i>European Respiratory Journal</i> , 2021, 57, 2000602.	7.5	20
27	Evaluating the utility of tumour mutational signatures for identifying hereditary colorectal cancer and polyposis syndrome carriers. <i>Gut</i> , 2021, 70, 2138-2149.	13.7	29
28	YerleÅŸimlerin ve Rekreasyon Aktivitelerinin GÅŸller YaylasÄ±na Etkileri. <i>Journal of YaÅŸar University</i> , 2021, 16, 215-227.	0.4	0
29	Myocardial infarction detected by a smartwatch after transcatheter aortic valve replacement during the COVID-19 pandemic. <i>World Journal of Emergency Medicine</i> , 2021, 12, 247.	1.0	2
30	Tension hydropneumothorax in a Boerhaave syndrome patient: A case report. <i>World Journal of Emergency Medicine</i> , 2021, 12, 235.	1.0	2
31	Reshaping the path of vascular cognitive impairment with resistance training: a study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 217.	1.7	9
32	Comparison of Ensemble Kalman Filter, Unscented Kalman Filter, and Fractional Kalman Filter for estimating the concentration of CO and NO 2. <i>Journal of Physics: Conference Series</i> , 2021, 1821, 012052.	0.4	0
33	Germline and Tumor Sequencing as a Diagnostic Tool To Resolve Suspected Lynch Syndrome. <i>Journal of Molecular Diagnostics</i> , 2021, 23, 358-371.	2.9	13
34	Risk factors identified in prenatal child protection reports. <i>Children and Youth Services Review</i> , 2021, 122, 105905.	2.1	8
35	Time-Dependent Deformation and Fracture Behavior of Fiber-Reinforced Ceramic-Matrix Composites under Stress-Rupture Loading at Intermediate Temperature. <i>Journal of Aerospace Engineering</i> , 2021, 34, .	1.4	2
36	Response to Li and Hopper. <i>American Journal of Human Genetics</i> , 2021, 108, 527-529.	6.1	5

#	ARTICLE	IF	CITATIONS
37	Assessment of a Polygenic Risk Score for Colorectal Cancer to Predict Risk of Lynch Syndrome Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab022.	2.8	17
38	Uptake of hysterectomy and bilateral salpingo-oophorectomy in carriers of pathogenic mismatch repair variants: a Prospective Lynch Syndrome Database report. <i>European Journal of Cancer</i> , 2021, 148, 124-133.	2.9	13
39	Nongenetic Determinants of Risk for Early-Onset Colorectal Cancer. <i>JNCI Cancer Spectrum</i> , 2021, 5, pkab029.	2.8	43
40	DNA Methylation Signatures and the Contribution of Age-Associated Methylation Drift to Carcinogenesis in Early-Onset Colorectal Cancer. <i>Cancers</i> , 2021, 13, 2589.	3.8	21
41	A Meta-Analysis of Obesity and Risk of Colorectal Cancer in Patients with Lynch Syndrome: The Impact of Sex and Genetics. <i>Nutrients</i> , 2021, 13, 1736.	4.2	12
42	Improvement in Health-Related Quality of Life in Food-Allergic Patients: A Meta-Analysis. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3705-3714.	3.6	27
43	No Difference in Penetrance between Truncating and Missense/Aberrant Splicing Pathogenic Variants in MLH1 and MSH2: A Prospective Lynch Syndrome Database Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 2856.	2.5	14
44	Variation in the risk of colorectal cancer in families with Lynch syndrome: a retrospective cohort study. <i>Lancet Oncology</i> , 2021, 22, 1014-1022.	10.8	67
45	DNA methylation-based signature of CD8+ tumor-infiltrating lymphocytes enables evaluation of immune response and prognosis in colorectal cancer. , 2021, 9, e002671.		44
46	Do the risks of Lynch syndrome-related cancers depend on the parent-of-origin of the mutation?. <i>International Journal of Epidemiology</i> , 2021, 50, .	2.0	0
47	Hydroxyzine for lowering patient's anxiety during prehospital morphine analgesia: A prospective randomized double blind study. <i>American Journal of Emergency Medicine</i> , 2021, 50, 753-757.	1.7	0
48	The utility of two-dimensional real-time shear wave elastography for assessing liver fibrosis in patients with chronic hepatitis C virus infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2021, 33, 1400-1407.	1.6	5
49	Privacy-preserving Collaborative Learning with Automatic Transformation Search. , 2021, , .		18
50	Cancer risks by gene, age, and gender in 6350 carriers of pathogenic mismatch repair variants: findings from the Prospective Lynch Syndrome Database. <i>Genetics in Medicine</i> , 2020, 22, 15-25.	2.4	400
51	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.	1.4	119
52	How Thick Is the Oral Mucosa around Implants after Augmentation with Different Materials: A Systematic Review of the Effectiveness of Substitute Matrices in Comparison to Connective Tissue Grafts. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5043.	4.2	21
53	Impact of Selective Laser Melting Additive Manufacturing on the High Temperature Behavior of AISI 316L Austenitic Stainless Steel. <i>Oxidation of Metals</i> , 2020, 94, 527-548.	2.1	19
54	Genome-wide Modeling of Polygenic Risk Score in Colorectal Cancer Risk. <i>American Journal of Human Genetics</i> , 2020, 107, 432-444.	6.1	135

#	ARTICLE	IF	CITATIONS
55	Pathways to a cancer-free future: a protocol for modelled evaluations to minimise the future burden of colorectal cancer in Australia. <i>BMJ Open</i> , 2020, 10, e036475.	2.1	1
56	Monoallelic NTHL1 Loss-of-Function Variants and Risk of Polyposis and Colorectal Cancer. <i>Gastroenterology</i> , 2020, 159, 2241-2243.e6.	1.4	21
57	Mendelian Randomization of Circulating Polyunsaturated Fatty Acids and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 860-870.	1.9	27
58	Do the risks of Lynch syndrome-related cancers depend on the parent of origin of the mutation?. <i>Familial Cancer</i> , 2020, 19, 215-222.	2.0	1
59	A New Comprehensive Colorectal Cancer Risk Prediction Model Incorporating Family History, Personal Characteristics, and Environmental Factors. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 549-557.	1.9	25
60	Genetic Predictors of Circulating 25-Hydroxyvitamin D and Prognosis after Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 1128-1134.	1.9	1
61	Potential impact of family history-based screening guidelines on the detection of early-onset colorectal cancer. <i>Cancer</i> , 2020, 126, 3013-3020.	4.1	53
62	Alternative splicing of the bicistronic gene molybdenum cofactor synthesis 1 (MOCS1) uncovers a novel mitochondrial protein maturation mechanism. <i>Journal of Biological Chemistry</i> , 2020, 295, 3029-3039.	3.5	8
63	Early-Age-of-Onset Colorectal Carcinoma: An Emerging Public Health Issue. , 2020, , 1-9.		0
64	Genetic Variants in the Regulatory T cell-Related Pathway and Colorectal Cancer Prognosis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 2719-2728.	1.9	2
65	Novel Common Genetic Susceptibility Loci for Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2019, 111, 146-157.	6.4	136
66	Rationalization of Short-Term Creep Test Data and Prediction of Long-Term Creep Strengths of a Fe-20Cr-25Ni (Wt%Pct) Austenitic Stainless Steel (Alloy 709). <i>Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science</i> , 2019, 50, 3452-3457.	2.2	8
67	Maintenance Therapy With Panitumumab Alone vs Panitumumab Plus Fluorouracil-Leucovorin in Patients With <i>RAS</i> Wild-Type Metastatic Colorectal Cancer. <i>JAMA Oncology</i> , 2019, 5, 1268.	7.3	77
68	Cost-risk-benefit analysis in diagnostic radiology with special reference to the application of referral guidelines. <i>Radiation Protection Dosimetry</i> , 2019, 186, 479-487.	0.8	1
69	Type 2 diabetes mellitus, blood cholesterol, triglyceride and colorectal cancer risk in Lynch syndrome. <i>British Journal of Cancer</i> , 2019, 121, 869-876.	6.6	12
70	Ability of known susceptibility SNPs to predict colorectal cancer risk for persons with and without a family history. <i>Familial Cancer</i> , 2019, 18, 389-397.	2.0	23
71	Linear Dichroism Conversion in Quasi-1D Perovskite Chalcogenide. <i>Advanced Materials</i> , 2019, 31, e1902118.	24.3	50
72	Association analyses identify 31 new risk loci for colorectal cancer susceptibility. <i>Nature Communications</i> , 2019, 10, 2154.	13.2	183

#	ARTICLE	IF	CITATIONS
73	Mortality after breast cancer as a function of time since diagnosis by estrogen receptor status and age at diagnosis. <i>International Journal of Cancer</i> , 2019, 145, 3207-3217.	5.4	14
74	The GRAVITY Young Stellar Object survey. <i>Astronomy and Astrophysics</i> , 2019, 632, A53.	5.3	50
75	Semi-Automatic Calibration Method for a Bed-Monitoring System Using Infrared Image Depth Sensors. <i>Sensors</i> , 2019, 19, 4581.	4.0	7
76	Imaging Viscoelasticity in Control and Dystrophic Vastus Lateralis using Quantitative Viscoelastic Response (QVisR) Ultrasound. , 2019, , .		1
77	Risks of Colorectal Cancer and Cancer-Related Mortality in Familial Colorectal Cancer Type X and Lynch Syndrome Families. <i>Journal of the National Cancer Institute</i> , 2019, 111, 675-683.	6.4	12
78	Discovery of common and rare genetic risk variants for colorectal cancer. <i>Nature Genetics</i> , 2019, 51, 76-87.	20.4	409
79	Early-life exposure to sibling modifies the relationship between <i>CD14</i> polymorphisms and allergic sensitization. <i>Clinical and Experimental Allergy</i> , 2019, 49, 331-340.	2.8	2
80	Defining a framework for medical teachers' competencies to teach ethnic and cultural diversity: Results of a European Delphi study. <i>Medical Teacher</i> , 2019, 41, 68-74.	2.2	32
81	Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC). <i>International Journal of Epidemiology</i> , 2018, 47, 387-388i.	2.0	42
82	High hemoglobin levels are associated with decreased risk of diabetic retinopathy in Korean type 2 diabetes. <i>Scientific Reports</i> , 2018, 8, 5538.	3.4	22
83	Anthropogenic disturbance keeps the coastal seafloor biogeochemistry in a transient state. <i>Scientific Reports</i> , 2018, 8, 5582.	3.4	49
84	Photoinduced Preparation of Bandgap-Engineered Garnet Powders. <i>IEEE Transactions on Nuclear Science</i> , 2018, 65, 2184-2190.	2.0	5
85	Anxiety and Depression Effects During Drug Provocation Test. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 1637-1641.	3.6	16
86	Somatic mutations of the coding microsatellites within the beta-2-microglobulin gene in mismatch repair-deficient colorectal cancers and adenomas. <i>Familial Cancer</i> , 2018, 17, 91-100.	2.0	21
87	Genome-wide association study and meta-analysis in Northern European populations replicate multiple colorectal cancer risk loci. <i>International Journal of Cancer</i> , 2018, 142, 540-546.	5.4	27
88	Risk of colorectal cancer for carriers of a germ-line mutation in POLE or POLD1. <i>Genetics in Medicine</i> , 2018, 20, 890-895.	2.4	50
89	Cancer Risks for <i>PMS2</i> -Associated Lynch Syndrome. <i>Journal of Clinical Oncology</i> , 2018, 36, 2961-2968.	15.4	156
90	All-Optical Temporal Differentiator Based on a Gain-Saturated DFB-SOA. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
91	Contrasting effects on deep convective clouds by different types of aerosols. <i>Nature Communications</i> , 2018, 9, 3874.	13.2	102
92	Genetic susceptibility markers for a breast-colorectal cancer phenotype: Exploratory results from genome-wide association studies. <i>PLoS ONE</i> , 2018, 13, e0196245.	2.5	9
93	The International Mismatch Repair Consortium. , 2018, , 479-495.		0
94	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.	6.6	17
95	Using "Equivalent Tax Rates" to Determine Tax-Efficient Retirement Investment and Withdrawal. <i>Journal of Wealth Management</i> , 2018, 21, 55-69.	0.8	3
96	Robo-Advisors versus Traditional Investment Advisors: <i>An Unequal Game</i>. <i>Journal of Wealth Management</i> , 2018, 21, 44-50.	0.8	43
97	284 - Potential Impact of Family History Based Screening Guidelines on Early Cancer Detection Among Individuals at Risk for Young Onset Colorectal Cancer. <i>Gastroenterology</i> , 2018, 154, S-71.	1.4	0
98	Genetic and Environmental Modifiers of Cancer Risk in Lynch Syndrome. , 2018, , 67-89.		4
99	Interaction between polymorphisms in aspirin metabolic pathways, regular aspirin use and colorectal cancer risk: A case-control study in unselected white European populations. <i>PLoS ONE</i> , 2018, 13, e0192223.	2.5	5
100	Physical activity and the risk of colorectal cancer in Lynch syndrome. <i>International Journal of Cancer</i> , 2018, 143, 2250-2260.	5.4	27
101	The Colon Cancer Family Registry Cohort. , 2018, , 427-459.		3
102	Surgery for Treatment of Primary Sinonasal Mucosal Melanoma in Patients Treated with Systemic Immunotherapy for Distant Disease. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, S1-S188.	0.7	0
103	Tumor testing to identify lynch syndrome in two Australian colorectal cancer cohorts. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 427-438.	2.8	48
104	Nuclear translocation of STAT3 and NF- κ B are independent of each other but NF- κ B supports expression and activation of STAT3. <i>Cellular Signalling</i> , 2017, 32, 36-47.	3.7	35
105	Synergetic effects of DNA methylation and histone modification during mouse induced pluripotent stem cell generation. <i>Scientific Reports</i> , 2017, 7, 39527.	3.4	16
106	Modeling of Successive Cancer Risks in Lynch Syndrome Families in the Presence of Competing Risks Using Copulas. <i>Biometrics</i> , 2017, 73, 271-282.	1.5	5
107	Rootletin prevents Cep68 from VHL-mediated proteasomal degradation to maintain centrosome cohesion. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2017, 1864, 645-654.	4.1	12
108	Mendelian randomisation implicates hyperlipidaemia as a risk factor for colorectal cancer. <i>International Journal of Cancer</i> , 2017, 140, 2701-2708.	5.4	80

#	ARTICLE	IF	CITATIONS
109	The interaction between farming/rural environment and TLR2, TLR4, TLR6 and CD14 genetic polymorphisms in relation to early- and late-onset asthma. <i>Scientific Reports</i> , 2017, 7, 43681.	3.4	29
110	Prediagnostic alcohol consumption and colorectal cancer survival: The Colon Cancer Family Registry. <i>Cancer</i> , 2017, 123, 1035-1043.	4.1	22
111	Risk factors for metachronous colorectal cancer or polyp: A systematic review and meta-analysis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 301-326.	2.8	14
112	Comparing biosimilar SB2 with reference infliximab after 54 weeks of a double-blind trial: clinical, structural and safety results. <i>Rheumatology</i> , 2017, 56, 1771-1779.	2.1	50
113	Long-term weight loss after colorectal cancer diagnosis is associated with lower survival: The Colon Cancer Family Registry. <i>Cancer</i> , 2017, 123, 4701-4708.	4.1	23
114	Pro-inflammatory fatty acid profile and colorectal cancer risk: A Mendelian randomisation analysis. <i>European Journal of Cancer</i> , 2017, 84, 228-238.	2.9	86
115	Parametrisation of a DEM model for railway ballast under different load cases. <i>Granular Matter</i> , 2017, 19, 64.	2.2	31
116	Targeted sequencing of 36 known or putative colorectal cancer susceptibility genes. <i>Molecular Genetics & Genomic Medicine</i> , 2017, 5, 553-569.	1.3	33
117	Web service model for distance learning using cloud computing technologies. , 2017, , .		4
118	Testing for Gene-Environment Interactions Using a Prospective Family Cohort Design: Body Mass Index in Early and Later Adulthood and Risk of Breast Cancer. <i>American Journal of Epidemiology</i> , 2017, 185, 487-500.	3.7	5
119	Correcting the Standard Errors of 2-Stage Residual Inclusion Estimators for Mendelian Randomization Studies. <i>American Journal of Epidemiology</i> , 2017, 186, 1104-1114.	3.7	16
120	Mathematical pathologies as pathways into creativity. <i>ZDM - International Journal on Mathematics Education</i> , 2017, 49, 137-145.	2.2	22
121	Findings in young adults at colonoscopy from a hospital service database audit. <i>BMC Gastroenterology</i> , 2017, 17, 56.	2.0	15
122	Alcohol Consumption and the Risk of Colorectal Cancer for Mismatch Repair Gene Mutation Carriers. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 366-375.	1.9	38
123	Prevalence and Penetrance of Major Genes and Polygenes for Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 404-412.	1.9	368
124	Germline miRNA DNA variants and the risk of colorectal cancer by subtype. <i>Genes Chromosomes and Cancer</i> , 2017, 56, 177-184.	3.3	8
125	Platelet Aggregometry Testing: Molecular Mechanisms, Techniques and Clinical Implications. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1803.	4.2	91
126	Increased mortality among Indigenous persons in a multisite cohort of people living with HIV in Canada. <i>Canadian Journal of Public Health</i> , 2017, 108, e169-e175.	2.5	7

#	ARTICLE	IF	CITATIONS
127	Reproductive factors as risk modifiers of breast cancer in <i>BRCA</i> mutation carriers and high-risk non-carriers. <i>Oncotarget</i> , 2017, 8, 102110-102118.	2.1	23
128	Abstract PR10: Development of a comprehensive colorectal cancer risk prediction tool (CRiPT) incorporating known and unknown major genes and polygenes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, , .	1.9	0
129	Abstract B04: Development of a comprehensive colorectal cancer risk prediction tool (CRiPT) incorporating known and unknown major genes and polygenes. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, , .	1.9	0
130	Late Breaking Abstract - The "one airway, one disease" concept at the light of Th2 inflammation. <i>European Respiratory Journal</i> , 2017, , .	7.5	0
131	Going Green Inside and Out. <i>Civil Engineering</i> , 2017, 87, 72-75.	0.1	0
132	Nanoscale Electric Characteristics and Oriented Assembly of Halobacterium salinarum Membrane Revealed by Electric Force Microscopy. <i>Nanomaterials</i> , 2016, 6, 197.	4.2	2
133	Risk factors for metachronous colorectal cancer following a primary colorectal cancer: A prospective cohort study. <i>International Journal of Cancer</i> , 2016, 139, 1081-1090.	5.4	34
134	Mendelian randomisation analysis strongly implicates adiposity with risk of developing colorectal cancer. <i>British Journal of Cancer</i> , 2016, 115, 266-272.	6.6	60
135	Cholecystectomy and the risk of colorectal cancer by tumor mismatch repair deficiency status. <i>International Journal of Colorectal Disease</i> , 2016, 31, 1451-1457.	2.3	6
136	Metallophthalocyanines as triplet sensitizers for highly efficient photon upconversion based on sensitized triplet-triplet annihilation. <i>Photochemical and Photobiological Sciences</i> , 2016, 15, 1039-1045.	2.9	17
137	The Experience of Extended Bowel Resection in Individuals With a High Metachronous Colorectal Cancer Risk: A Qualitative Study. <i>Oncology Nursing Forum</i> , 2016, 43, 444-452.	1.2	5
138	Selective serotonin reuptake inhibitor sertraline inhibits voltage-dependent K ⁺ channels in rabbit coronary arterial smooth muscle cells. <i>Journal of Biosciences</i> , 2016, 41, 659-666.	1.8	12
139	Su1725 Characteristics of Advanced Neoplasia of the Large Bowel in Young Adults: Results From a Hospital Colonoscopy Service Database. <i>Gastrointestinal Endoscopy</i> , 2016, 83, AB411-AB412.	1.0	0
140	Multivitamin, calcium and folic acid supplements and the risk of colorectal cancer in Lynch syndrome. <i>International Journal of Epidemiology</i> , 2016, 45, 940-953.	2.0	28
141	Search for anomalous single top quark production in association with a photon in pp collisions at $\sqrt{s}=8$ TeV. <i>Journal of High Energy Physics</i> , 2016, 2016, 1.	4.8	29
142	Steering in spin tomographic probability representation. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016, 458, 266-275.	2.6	2
143	Thermodynamically anomalous regions and possible new signals of mixed-phase formation. <i>European Physical Journal A</i> , 2016, 52, 1.	2.5	16
144	Enterobius vermicularis Infestation with Acute Perforated Suppurative Appendicitis in a Child: Cause or Mere Association?. <i>Journal of Pediatric Infectious Diseases</i> , 2016, 11, 019-022.	0.3	2

#	ARTICLE	IF	CITATIONS
145	Common variants in the obesity-associated genes FTO and MC4R are not associated with risk of colorectal cancer. <i>Cancer Epidemiology</i> , 2016, 44, 1-4.	2.1	12
146	Big Five personality traits and medically unexplained symptoms in later life. <i>European Psychiatry</i> , 2016, 38, 23-30.	0.2	38
147	Response: Table 1.. <i>Journal of the National Cancer Institute</i> , 2016, 108, djv385.	6.4	1
148	SNP rs16906252C>T Is an Expression and Methylation Quantitative Trait Locus Associated with an Increased Risk of Developing <i>MGMT</i>-Methylated Colorectal Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 6266-6277.	7.2	22
149	Risk of extracolonic cancers for people with biallelic and monoallelic mutations in <i>MUTYH</i>. <i>International Journal of Cancer</i> , 2016, 139, 1557-1563.	5.4	114
150	Geographic comparison of plant genera used in frugivory among the pitheciids<i>Cacajao</i>,<i>Callicebus</i>,<i>Chiropotes</i>, and<i>Pithecia</i>. <i>American Journal of Primatology</i> , 2016, 78, 493-506.	1.7	18
151	Determining the familial risk distribution of colorectal cancer: a data mining approach. <i>Familial Cancer</i> , 2016, 15, 241-251.	2.0	6
152	Generation and Transmission of High Symbol Rate Single Carrier Electronically Time-Division Multiplexing Signals. <i>IEEE Photonics Journal</i> , 2016, 8, 1-6.	2.0	10
153	Associations of 5HTTLPR polymorphism with major depressive disorder and alcohol dependence: A systematic review and meta-analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2016, 50, 842-857.	2.8	38
154	Variation at 2q35 (<i>PNKD</i>and<i>TMBIM1</i>) influences colorectal cancer risk and identifies a pleiotropic effect with inflammatory bowel disease. <i>Human Molecular Genetics</i> , 2016, 25, 2349-2359.	3.0	41
155	Quantifying the Utility of Single Nucleotide Polymorphisms to Guide Colorectal Cancer Screening. <i>Future Oncology</i> , 2016, 12, 503-513.	2.4	42
156	Germline mutations in<i>PMS2</i>and<i>MLH1</i>in individuals with solitary loss of PMS2 expression in colorectal carcinomas from the Colon Cancer Family Registry Cohort. <i>BMJ Open</i> , 2016, 6, e010293.	2.1	34
157	Risk Prediction Models for Colorectal Cancer: A Systematic Review. <i>Cancer Prevention Research</i> , 2016, 9, 13-26.	1.6	150
158	GWASeq: targeted re-sequencing follow up to GWAS. <i>BMC Genomics</i> , 2016, 17, 176.	2.9	7
159	Comparison of Prediction Models for Lynch Syndrome Among Individuals With Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2016, 108, .	6.4	30
160	The assembly line worker assignment and balancing problem with stochastic worker availability. <i>International Journal of Production Research</i> , 2016, 54, 907-922.	6.9	50
161	PMS2 monoallelic mutation carriers: the known unknown. <i>Genetics in Medicine</i> , 2016, 18, 13-19.	2.4	52
162	Largeâ€eddy simulation of the transient and nearâ€eequilibrium behavior of precipitating shallow convection. <i>Journal of Advances in Modeling Earth Systems</i> , 2015, 7, 1918-1937.	3.7	116

#	ARTICLE	IF	CITATIONS
163	Meta-analysis of genome-wide association studies identifies common susceptibility polymorphisms for colorectal and endometrial cancer near SH2B3 and TSHZ1. <i>Scientific Reports</i> , 2015, 5, 17369.	3.4	37
164	Incidence and prevalence of non-melanoma skin cancer in Australia: A systematic review. <i>Australasian Journal of Dermatology</i> , 2015, 56, 258-267.	0.8	171
165	Inverse procedure for high-latitude ionospheric electrodynamics: Analysis of satellite-borne magnetometer data. <i>Journal of Geophysical Research: Space Physics</i> , 2015, 120, 5241-5251.	2.4	22
166	Lynch syndrome and cervical cancer. <i>International Journal of Cancer</i> , 2015, 137, 2757-2761.	5.4	13
167	Family History and Risk of Endometrial Cancer. <i>Obstetrics and Gynecology</i> , 2015, 125, 89-98.	2.4	75
168	Mendelian randomization study of height and risk of colorectal cancer. <i>International Journal of Epidemiology</i> , 2015, 44, 662-672.	2.0	56
169	Mendelian Randomization Study of Body Mass Index and Colorectal Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1024-1031.	1.9	71
170	Prediagnostic Physical Activity and Colorectal Cancer Survival: Overall and Stratified by Tumor Characteristics. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1130-1137.	1.9	32
171	PIK3CA Somatic Mutation Status in Relation to Patient and Tumor Factors in Racial/Ethnic Minorities with Colorectal Cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2015, 24, 1046-1051.	1.9	17
172	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, 1229-1238.	1.9	47
173	Risk of colorectal cancer for people with a mutation in both a MUTYH and a DNA mismatch repair gene. <i>Familial Cancer</i> , 2015, 14, 575-583.	2.0	11
174	Mutation Spectrum and Risk of Colorectal Cancer in African American Families with Lynch Syndrome. <i>Gastroenterology</i> , 2015, 149, 1446-1453.	1.4	50
175	Aspirin, Ibuprofen, and the Risk of Colorectal Cancer in Lynch Syndrome. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv170.	6.4	80
176	A new GWAS and meta-analysis with 1000Genomes imputation identifies novel risk variants for colorectal cancer. <i>Scientific Reports</i> , 2015, 5, 10442.	3.4	112
177	Female Hormonal Factors and the Risk of Endometrial Cancer in Lynch Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 61.	7.0	75
178	Echogenicity as a surrogate for bioresorbable everolimus-eluting scaffold degradation: analysis at 1-, 3-, 6-, 12-, 18-, 24-, 30-, 36- and 42-month follow-up in a porcine model. <i>International Journal of Cardiovascular Imaging</i> , 2015, 31, 471-482.	1.4	29
179	Childhood cancers in families with and without Lynch syndrome. <i>Familial Cancer</i> , 2015, 14, 545-551.	2.0	10
180	An orthotopic xenograft model with survival hindlimb amputation allows investigation of the effect of tumor microenvironment on sarcoma metastasis. <i>Clinical and Experimental Metastasis</i> , 2015, 32, 703-715.	3.5	32

#	ARTICLE	IF	CITATIONS
181	Design and implementation of voice command using MFCC and HMMs method. , 2015, , .		4
182	Rising incidence of early-onset colorectal cancer in Australia over two decades: Report and review. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2015, 30, 6-13.	2.8	126
183	Breast cancer risk for Korean women with germline mutations in BRCA1 and BRCA2. <i>Breast Cancer Research and Treatment</i> , 2015, 152, 659-665.	2.5	18
184	Short-Term Risk of Colorectal Cancer in Individuals With Lynch Syndrome: A Meta-Analysis. <i>Journal of Clinical Oncology</i> , 2015, 33, 326-331.	15.4	37
185	Role of tumour molecular and pathology features to estimate colorectal cancer risk for first-degree relatives. <i>Gut</i> , 2015, 64, 101-110.	13.7	40
186	Collagen type IV-related nephropathies in Portugal: pathogenic COL4A3 and COL4A4 mutations and clinical characterization of 25 families. <i>Clinical Genetics</i> , 2015, 88, 456-461.	2.2	17
187	The analysis of the effect of homogeneous mechanical stress on the acoustic wave propagation in the La ₃ Ga ₅ SiO ₁₄ /fused silica piezoelectric layered structure. <i>Ultrasonics</i> , 2015, 55, 104-112.	4.0	7
188	Genetic variants within the hTERT gene and the risk of colorectal cancer in Lynch syndrome. <i>Genes and Cancer</i> , 2015, 6, 445-451.	1.8	6
189	Clinical problems of colorectal cancer and endometrial cancer cases with unknown cause of tumor mismatch repair deficiency (suspected Lynch syndrome). <i>The Application of Clinical Genetics</i> , 2014, 7, 183.	2.9	70
190	Risk of Prostate Cancer in Lynch Syndrome: A Systematic Review and Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 437-449.	1.9	109
191	High prevalence of mismatch repair deficiency in prostate cancers diagnosed in mismatch repair gene mutation carriers from the colon cancer family registry. <i>Familial Cancer</i> , 2014, 13, 573-582.	2.0	46
192	Re: Microsatellite Instability and BRAF Mutation Testing in Colorectal Cancer Prognostication. <i>Journal of the National Cancer Institute</i> , 2014, 106, dju180-dju180.	6.4	6
193	Photometric and spectroscopic observations, and abundance tomography modelling of the Type Ia supernova SN 2014J located in M82. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 4424-4434.	4.6	42
194	Iron-line and continuum variations in the XMM-Newton and Suzaku spectra of the neutron-star low-mass X-ray binary 4U 1636-53. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 440, 1165-1178.	4.6	18
195	Family History of Colorectal Cancer Is Not Associated with Colorectal Cancer Survival Regardless of Microsatellite Instability Status. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2014, 23, 1700-1704.	1.9	9
196	Genetic variation in UGT genes modify the associations of NSAIDs with risk of colorectal cancer: Colon cancer family registry. <i>Genes Chromosomes and Cancer</i> , 2014, 53, 568-578.	3.3	25
197	Perceived Versus Predicted Risks of Colorectal Cancer and Self-Reported Colonoscopies by Members of Mismatch Repair Gene Mutation-Carrying Families Who Have Declined Genetic Testing. <i>Journal of Genetic Counseling</i> , 2014, 23, 79-88.	1.7	8
198	The use of heterogeneity corrections and its impact on delivered dose in patients treated with stereotactic body radiotherapy of the lung. <i>Journal of Radiation Oncology</i> , 2014, 3, 73-80.	0.6	0

#	ARTICLE	IF	CITATIONS
199	Optical in-plane anisotropy of ZnO/(Zn,Mg)O quantum wells grown on c-plane sapphire: Implications for optical spin control. <i>Physical Review B</i> , 2014, 89, .	3.3	6
200	A fluoride-doped PEG matrix as an electrolyte for anion transportation in a room-temperature fluoride ion battery. <i>Journal of Materials Chemistry A</i> , 2014, 2, 1214-1218.	10.5	66
201	Supercapacitor/biofuel cell hybrids based on wired enzymes on carbon nanotube matrices: autonomous reloading after high power pulses in neutral buffered glucose solutions. <i>Energy and Environmental Science</i> , 2014, 7, 1884-1888.	32.2	119
202	Risk of Colorectal Cancer for Carriers of Mutations in MUTYH, With and Without a Family History of Cancer. <i>Gastroenterology</i> , 2014, 146, 1208-1211.e5.	1.4	184
203	Innovative AC photovoltaic module system using series connection and universal low-voltage micro inverters. , 2014, , .		20
204	Should the grading of colorectal adenocarcinoma include microsatellite instability status?. <i>Human Pathology</i> , 2014, 45, 2077-2084.	2.3	44
205	Identification of susceptibility loci for colorectal cancer in a genome-wide meta-analysis. <i>Human Molecular Genetics</i> , 2014, 23, 4729-4737.	3.0	130
206	Fertility and apparent genetic anticipation in Lynch syndrome. <i>Familial Cancer</i> , 2014, 13, 369-374.	2.0	3
207	Colorectal cancer and self-reported tooth agenesis. <i>Hereditary Cancer in Clinical Practice</i> , 2014, 12, 7.	1.5	16
208	Does risk of endometrial cancer for women without a germline mutation in a DNA mismatch repair gene depend on family history of endometrial cancer or colorectal cancer?. <i>Gynecologic Oncology</i> , 2014, 133, 287-292.	1.4	21
209	Superabsorbent Hydrogels That Are Robust and Highly Stretchable. <i>Macromolecules</i> , 2014, 47, 4445-4452.	5.1	183
210	Risk of breast cancer in Lynch syndrome: a systematic review. <i>Breast Cancer Research</i> , 2013, 15, R27.	5.1	113
211	Stereoselective synthesis of spiro[5.5]undecane derivatives via biocatalytic [5+1] double Michael additions. <i>Journal of Molecular Catalysis B: Enzymatic</i> , 2013, 97, 18-22.	1.7	10
212	Influence of time on dermoscopic diagnosis and management. <i>Australasian Journal of Dermatology</i> , 2013, 54, 96-104.	0.8	12
213	Are the common genetic variants associated with colorectal cancer risk for DNA mismatch repair gene mutation carriers?. <i>European Journal of Cancer</i> , 2013, 49, 1578-1587.	2.9	31
214	Multitone harmonic radar. <i>Proceedings of SPIE</i> , 2013, , .	1.0	7
215	Expression of MUC2, MUC5AC, MUC5B, and MUC6 mucins in colorectal cancers and their association with the CpG island methylator phenotype. <i>Modern Pathology</i> , 2013, 26, 1642-1656.	5.6	131
216	Differential effects of phosphate binders on pre-dialysis serum bicarbonate in end-stage kidney disease patients on maintenance haemodialysis. <i>BMC Nephrology</i> , 2013, 14, 205.	1.8	7

#	ARTICLE	IF	CITATIONS
217	Three-dimensional neuron-muscle constructs with neuromuscular junctions. <i>Biomaterials</i> , 2013, 34, 9413-9419.	11.8	168
218	Risks of Colorectal and Other Cancers After Endometrial Cancer for Women With Lynch Syndrome. <i>Journal of the National Cancer Institute</i> , 2013, 105, 274-279.	6.4	95
219	Cancer Risks for <i>MLH1</i> and <i>MSH2</i> Mutation Carriers. <i>Human Mutation</i> , 2013, 34, 490-497.	2.8	206
220	Risk of Metachronous Colon Cancer Following Surgery for Rectal Cancer in Mismatch Repair Gene Mutation Carriers. <i>Annals of Surgical Oncology</i> , 2013, 20, 1829-1836.	2.0	107
221	Colorectal carcinomas with KRAS mutation are associated with distinctive morphological and molecular features. <i>Modern Pathology</i> , 2013, 26, 825-834.	5.6	130
222	Association between hypermethylation of DNA repetitive elements in white blood cell DNA and early-onset colorectal cancer. <i>Epigenetics</i> , 2013, 8, 748-755.	2.9	42
223	Germline HOXB13 p.Gly84Glu mutation and risk of colorectal cancer. <i>Cancer Epidemiology</i> , 2013, 37, 424-427.	2.1	24
224	<i>Ex Vivo</i> Absorption of Thymol and Thymol- β -D-glucopyranoside in Piglet Everted Jejunal Segments. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 3757-3762.	5.3	13
225	Family History of Colorectal Cancer in <i>BRAF</i> p.V600E-Mutated Colorectal Cancer Cases. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2013, 22, 917-926.	1.9	24
226	Colon and Rectal Cancer Survival by Tumor Location and Microsatellite Instability. <i>Diseases of the Colon and Rectum</i> , 2013, 56, 937-944.	1.5	85
227	<i>BRAF</i> V600E Immunohistochemistry Facilitates Universal Screening of Colorectal Cancers for Lynch Syndrome. <i>American Journal of Surgical Pathology</i> , 2013, 37, 1592-1602.	3.9	127
228	Restoration of retinal morphology and residual scarring after photocoagulation. <i>Acta Ophthalmologica</i> , 2013, 91, e315-23.	1.2	22
229	Is the reported modifying effect of 8q23.3 and 11q23.1 on colorectal cancer risk for <i>MLH1</i> mutation carriers valid?. <i>International Journal of Cancer</i> , 2013, 133, 1762-1763.	5.4	2
230	Criteria and prediction models for mismatch repair gene mutations: a review. <i>Journal of Medical Genetics</i> , 2013, 50, 785-793.	3.6	28
231	Dynamic Simulation of Muscle Loading During ARED Squat Exercise on the International Space Station. , 2013, , .		1
232	Multiplicity and Molecular Heterogeneity of Colorectal Carcinomas in Individuals With Serrated Polyposis. <i>American Journal of Surgical Pathology</i> , 2013, 37, 434-442.	3.9	40
233	PIK3CA Activating Mutation in Colorectal Carcinoma: Associations with Molecular Features and Survival. <i>PLoS ONE</i> , 2013, 8, e65479.	2.5	120
234	Germline Mutations in the Polyposis-Associated Genes BMPRIA, SMAD4, PTEN, MUTYH and GREM1 Are Not Common in Individuals with Serrated Polyposis Syndrome. <i>PLoS ONE</i> , 2013, 8, e66705.	2.5	27

#	ARTICLE	IF	CITATIONS
235	Calcium Antagonists Use and Its Association with Lower Urinary Tract Symptoms: A Cross-Sectional Study. PLoS ONE, 2013, 8, e66708.	2.5	12
236	A strategy to unveil transient sources of ultra-high-energy cosmic rays. EPJ Web of Conferences, 2013, 53, 06008.	0.3	0
237	The Exponentiated Generalized Class of Distributions. Journal of Data Science, 2013, 11, 1-27.	1.0	64
238	1P1-E04 Development of a stepping device in upstand position for disordered consciousness patients(Nursing and Mechatronics). The Proceedings of JSME Annual Conference on Robotics and Mechatronics (Robomec), 2013, 2013, _1P1-E04_1-_1P1-E04_3.	0.0	0
239	212 Influence Relationship Analysis of Removal Rate in Si-Chemical Mechanical Polishing. The Proceedings of the Symposium on Evaluation and Diagnosis, 2013, 2013.12, 119-121.	0.1	0
240	Residual Stress Modelling in a Thick-Sectioned Electron Beam Weld. , 2013, , .		0
241	Is prostate cancer a Lynch syndrome cancer?. Asian Journal of Andrology, 2013, 15, 588-589.	1.9	2
242	Kaplanâ€œMeier failure estimate for metachronous colorectal cancer risk is clinically relevant. Gut, 2012, 61, 783.2-784.	13.7	0
243	<i>BRAF</i> Mutation Status and Survival after Colorectal Cancer Diagnosis According to Patient and Tumor Characteristics. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 1792-1798.	1.9	117
244	Pharmacy Communication to Adolescents and Their Physicians Regarding Access to Emergency Contraception. Pediatrics, 2012, 129, 624-629.	2.2	25
245	Immunohistochemical testing of conventional adenomas for loss of expression of mismatch repair proteins in Lynch syndrome mutation carriers: a case series from the Australasian site of the colon cancer family registry. Modern Pathology, 2012, 25, 722-730.	5.6	73
246	Cancer Risks for the Relatives of Colorectal Cancer Cases with a Methylated <i>MLH1</i> Promoter Region: Data from the Colorectal Cancer Family Registry. Cancer Prevention Research, 2012, 5, 328-335.	1.6	12
247	Colorectal and Other Cancer Risks for Carriers and Noncarriers From Families With a DNA Mismatch Repair Gene Mutation: A Prospective Cohort Study. Journal of Clinical Oncology, 2012, 30, 958-964.	15.4	292
248	Phenotype and Polyp Landscape in Serrated Polyposis Syndrome. American Journal of Surgical Pathology, 2012, 36, 876-882.	3.9	85
249	Risks of Primary Extracolonic Cancers Following Colorectal Cancer in Lynch Syndrome. Journal of the National Cancer Institute, 2012, 104, 1363-1372.	6.4	198
250	Su1851 Family History and Pathology Features in Early-Onset Colorectal Cancer Cases With a BRAF P.V600e Mutation. Gastroenterology, 2012, 142, S-519.	1.4	0
251	A Queue-Length-Based Detection Scheme for Urban Traffic Congestion by VANETs. , 2012, , .		13
252	Risk Prediction Models for Colorectal Cancer: A Review. Cancer Epidemiology Biomarkers and Prevention, 2012, 21, 398-410.	1.9	87

#	ARTICLE	IF	CITATIONS
253	Copper-Catalyzed Nitrene Transfer as a Tool for the Synthesis of N-Substituted 1,2-Dihydro- and 1,2,3,4-Tetrahydropyridines. <i>Organometallics</i> , 2012, 31, 7839-7843.	2.6	20
254	Cancer Risks for Relatives of Patients With Serrated Polyposis. <i>American Journal of Gastroenterology</i> , 2012, 107, 770-778.	0.4	81
255	Increased Cancer Risks in Myotonic Dystrophy. <i>Mayo Clinic Proceedings</i> , 2012, 87, 130-135.	2.8	84
256	Endocrine-Disrupting Chemicals and Public Health Protection: A Statement of Principles from The Endocrine Society. <i>Endocrinology</i> , 2012, 153, 4097-4110.	2.8	919
257	Nafion-H ⁺ : A recyclable and diastereoselective solid acid catalyst for three-component mannich reaction. <i>Kinetics and Catalysis</i> , 2012, 53, 689-693.	1.1	2
258	The Australasian Colorectal Cancer Family Registry. <i>Medical Journal of Australia</i> , 2012, 197, 480-481.	1.8	13
259	Management of bleeding in a child with haemophilia in Africa with freeze-dried plasma. <i>Haemophilia</i> , 2012, 18, e38-9.	2.3	7
260	Measurement of the cross section in pp collisions at $\sqrt{s} = 7$ TeV with the ATLAS experiment. <i>Physics Letters, Section B: Nuclear, Elementary</i>	4.1	20
261	General Model for Services. , 2012, , 33-63.		0
262	Agrobacterium Tumefaciens Based Transformation of Pelargonium x Hortrum cv. "Samba" with Anti-1-aminocyclopropane-1-carboxylate Synthase cDNA to Regulate Ethylene Biosynthesis. <i>Engineering</i> , 2012, 04, 4-7.	0.8	3
263	Metachronous colorectal cancer risk for mismatch repair gene mutation carriers: the advantage of more extensive colon surgery. <i>Gut</i> , 2011, 60, 950-957.	13.7	236
264	Metachronous colorectal cancer risk for mismatch repair gene mutation carriers " the advantage of more extensive surgery. <i>Hereditary Cancer in Clinical Practice</i> , 2011, 9, O1.	1.5	3
265	A Potent and Broad Neutralizing Antibody Recognizes and Penetrates the HIV Glycan Shield. <i>Science</i> , 2011, 334, 1097-1103.	20.9	656
266	Association between monoallelic MUTYH mutation and colorectal cancer risk: a meta-regression analysis. <i>Familial Cancer</i> , 2011, 10, 1-9.	2.0	61
267	Cancer risks for monoallelic <i>MUTYH</i> mutation carriers with a family history of colorectal cancer. <i>International Journal of Cancer</i> , 2011, 129, 2256-2262.	5.4	95
268	Search for high mass dilepton resonances in pp collisions at $\sqrt{s} = 7$ TeV with the ATLAS experiment. <i>Physics Letters, Section B: Nuclear, Elementary</i>	4.1	32
269	Endocrine Regulation of Neonatal Hypoxia: Role of Glucose, Oxygen, and Epinephrine Supplementation. <i>Fetal and Pediatric Pathology</i> , 2011, 30, 338-349.	0.8	4
270	Estimates of familial risks from family data are biased when ascertainment of families is not independent of family history. <i>Gut</i> , 2011, 60, 1162-1163.	13.7	3

#	ARTICLE	IF	CITATIONS
271	Determining the frequency of de novo germline mutations in DNA mismatch repair genes. <i>Journal of Medical Genetics</i> , 2011, 48, 530-534.	3.6	41
272	Body Mass Index in Early Adulthood and Endometrial Cancer Risk for Mismatch Repair Gene Mutation Carriers. <i>Obstetrics and Gynecology</i> , 2011, 117, 899-905.	2.4	23
273	VEGF-Induced Age-Dependent Contractile Protein Gradients in Ovine Carotid Arteries. <i>FASEB Journal</i> , 2011, 25, 1091.15.	0.5	0
274	Telemedicine in Translational Neuroscience. , 2011, , 123-133.		1
275	A study on analysis of districts properties applying topological and geometrical characteristics of street patterns. <i>Éf 1/2â, è“ç”è«-æ-†é†</i> , 2011, 46, 661-666.	0.2	2
276	Phenotypic diversity in patients with multiple serrated polyps: a genetics clinic study. <i>International Journal of Colorectal Disease</i> , 2010, 25, 703-712.	2.3	48
277	Risk Factors for Colorectal Cancer in Patients with Multiple Serrated Polyps: A Cross-Sectional Case Series from Genetics Clinics. <i>PLoS ONE</i> , 2010, 5, e11636.	2.5	69
278	Estruturas de concreto reforçadas com PRFC Parte II: análise dos modelos de cisalhamento. <i>Revista IBRACON De Estruturas E Materiais</i> , 2010, 3, 24-49.	0.6	21
279	Injury patterns related to ultralight aircraft crashes. <i>American Journal of Emergency Medicine</i> , 2010, 28, 334-337.	1.7	3
280	Near-Optimal Joint Antenna Selection for Amplify-and-Forward Relay Networks. <i>IEEE Transactions on Wireless Communications</i> , 2010, 9, 2401-2407.	10.1	19
281	Thyroid Stem Cells and Cancer. <i>Thyroid</i> , 2009, 19, 1303-1315.	5.1	46
282	Analysis of Stretched Grids as Buffer Zones in Aero-Acoustic Simulations. , 2009, , .		1
283	Numerical multiplexing and de-multiplexing techniques for efficient storage and transmission of digital holographic information. , 2009, , 1-4.		0
284	Variational theory of two-fluid hydrodynamic modes at unitarity. <i>Physical Review A</i> , 2008, 77, .	2.5	25
285	Secure Ubiquitous Health Monitoring System. <i>Lecture Notes in Computer Science</i> , 2008, , 273-282.	1.0	3
286	Mapping QTLs with digenic epistasis under multiple environments and predicting heterosis based on QTL effects. <i>Theoretical and Applied Genetics</i> , 2007, 115, 325-333.	3.7	26
287	High-density Brassica oleracea linkage map: identification of useful new linkages. <i>Theoretical and Applied Genetics</i> , 2007, 115, 277-287.	3.7	71
288	The first conglomerate in the series of 2,4,6,8,10-pentaazatricyclo[5.3.1.03.11]undecane-1,5-diones. <i>Mendelev Communications</i> , 2007, 17, 85-87.	1.7	2

#	ARTICLE	IF	CITATIONS
289	Influence of poly(ethylene glycol)- β -cyclodextrin complexes on stabilization and transdermal permeation of ascorbic acid. <i>Journal of Biomedical Materials Research - Part A</i> , 2006, 78A, 590-594.	4.1	7
290	Complexity in modeling of residual stresses and strains during polymerization of bone cement: Effects of conversion, constraint, heat transfer, and viscoelastic property changes. <i>Journal of Biomedical Materials Research - Part A</i> , 2006, 79A, 999-1014.	4.1	5
291	The role of organic aerosols in homogeneous ice formation. <i>Atmospheric Chemistry and Physics</i> , 2005, 5, 703-714.	5.0	64
292	Les spondylodiscites aseptiques de la spondylarthrite ankylosante : Étude rétrospective de 14 cas. <i>Revue Du Rhumatisme (Édition Française)</i> , 2005, 72, 420-426.	0.0	1
293	Preparation of aryl-substituted sulfonium by condensation of biphenyl sulfoxides with aromatic compound. <i>Journal of Shanghai University</i> , 2005, 9, 372-376.	0.1	0
294	Spanish BH4-responsive phenylalanine hydroxylase-deficient patients: Evolution of seven patients on long-term treatment with tetrahydrobiopterin. <i>Molecular Genetics and Metabolism</i> , 2005, 86, 61-66.	2.2	109
295	An analysis of plant-aphid interactions by different microarray hybridization strategies. <i>Molecular Ecology</i> , 2004, 13, 3187-3195.	3.6	146
296	Phase Diagram of the Al ₂ O ₃ -ZrO ₂ -Nd ₂ O ₃ System. Part 2. Liquidus Surface. <i>Powder Metallurgy and Metal Ceramics</i> , 2004, 43, 44-49.	0.9	2
297	Failure Analysis Approach to Fracture Studies in Powder Metallurgy Parts. <i>Powder Metallurgy and Metal Ceramics</i> , 2004, 43, 105-109.	0.9	1
298	Technical Listening Training: Improvement of sound sensitivity for acoustic engineers and sound designers.. <i>Acoustical Science and Technology</i> , 2003, 24, 27-31.	0.5	22
299	Orphan G-protein-coupled receptors and natural ligand discovery. <i>Trends in Pharmacological Sciences</i> , 2001, 22, 132-140.	8.6	234
300	Development of an operational substrate for ZapA, a metalloprotease secreted by the bacterium <i>Proteus mirabilis</i> . <i>Brazilian Journal of Medical and Biological Research</i> , 2000, 33, 765-770.	1.5	9
301	Resonance gas oscillations in a tube with an open end under weakly developed turbulence. <i>Journal of Engineering Physics and Thermophysics</i> , 1998, 71, 313-319.	0.7	1
302	Inhibition of Urokinase Activity by the Antiangiogenic Factor 16K Prolactin: Activation of Plasminogen Activator Inhibitor 1 Expression. <i>Endocrinology</i> , 1998, 139, 3696-3703.	2.8	61
303	Midazolam for caudal analgesia in children. <i>Canadian Journal of Anaesthesia</i> , 1996, 43, 535-536.	1.4	0
304	Comparison of the effects of nicotine on a fixed rate and a subject-paced version of the rapid information processing task. <i>Psychopharmacology</i> , 1995, 121, 396-400.	3.1	25
305	Tissue Inhibitor of Metalloproteinase-1 is Expressed by Hepatic Lipocytes and Upregulated in Cirrhosis and CCl ₄ -Induced Liver. <i>Clinical Science</i> , 1994, 87, 34P-34P.	0.0	1
306	Child Day-Care Health: Themes, Issues, and Future Directions. <i>Pediatrics</i> , 1994, 94, 1118-1120.	2.2	2

#	ARTICLE	IF	CITATIONS
307	Wave propagation effects of broadband electrostatic noise in the magnetotail. Journal of Geophysical Research, 1989, 94, 17299-17304.	3.3	106
308	Insulin Resistance and Insulin-Dependent Diabetes Mellitus. Diabetes Care, 1987, 10, 516-523.	9.1	36
309	β ² -Adrenoceptor Blocking Drugs and Renal Blood Flow with Special Reference to the Elderly. Drugs, 1983, 25, 103-107.	11.1	12
310	Direct Observations of Stress Corrosion Crack Tips of Type 304 Stainless Steel in a Boiling 42% MgCl ₂ Solution. Corrosion, 1981, 37, 226-231.	1.1	31
311	Electron microscopy of the vascular bed of rat cerebral cortex. American Journal of Anatomy, 1957, 100, 409-433.	0.9	274
312	ZwÄ¼lfte Scene. Vrenno. Die FÄ¼rsten. , 1839, , 232-237.		0
313	Proteomics in human disease: Cancer, heart and infectious diseases. , 0, , 52-62.		0
314	Clinical impact of the thyroid hormone measure and the reference intervals in critically ill pregnant women. Endocrine Abstracts, 0, , .	0.0	0
315	Mapping the emergence of the circular economy within the governance paths of shrinking cities and regions: a comparative study of Parkstad Limburg (NL) and Satakunta (FI). Cambridge Journal of Regions, Economy and Society, 0, , .	3.4	0
316	Proteomes of native and non-native symbionts reveal responses underpinning host-symbiont specificity in the cnidarianâ€“dinoflagellate symbiosis. ISME Journal, 0, , .	10.0	0