Barbara Leggett

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10827593/publications.pdf

Version: 2024-02-01

42 papers	5,757 citations	218662 26 h-index	276858 41 g-index
43 all docs	43 docs citations	43 times ranked	7060 citing authors

#	Article	IF	Citations
1	Liver Disease and Poor Adherence Limit Hepatitis C Cure: A Real-World Australian Treatment Cohort. Digestive Diseases and Sciences, 2023, 68, 291-303.	2.3	2
2	Brafmutation induces rapid neoplastic transformation in the aged and aberrantly methylated intestinal epithelium. Gut, 2022, 71, 1127-1140.	12.1	9
3	Clinicopathological Correlates of Dysplastic Sessile Serrated Lesion: A Prospective Cohort Study With a High Detection Rate. , 2022, 1, 313-320.		1
4	Traditional serrated adenoma-like lesions in patients with inflammatory bowel disease. Human Pathology, 2020, 97, 19-28.	2.0	12
5	Pathways to a cancer-free future: a protocol for modelled evaluations to minimise the future burden of colorectal cancer in Australia. BMJ Open, 2020, 10, e036475.	1.9	1
6	APC Mutation Marks an Aggressive Subtype of BRAF Mutant Colorectal Cancers. Cancers, 2020, 12, 1171.	3.7	28
7	Integrative Genome-Scale DNA Methylation Analysis of a Large and Unselected Cohort Reveals 5 Distinct Subtypes of Colorectal Adenocarcinomas. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 269-290.	4.5	42
8	BRAF V600E immunohistochemistry demonstrates that some sessile serrated lesions with adenomatous dysplasia may represent collision lesions. Histopathology, 2019, 75, 81-87.	2.9	6
9	Sessile Serrated Adenomas in Young Patients may have Limited Risk of Malignant Progression. Journal of Clinical Gastroenterology, 2019, 53, e113-e116.	2.2	21
10	Cohort Profile: The Colon Cancer Family Registry Cohort (CCFRC). International Journal of Epidemiology, 2018, 47, 387-388i.	1.9	40
11	The role of APC in WNT pathway activation in serrated neoplasia. Modern Pathology, 2018, 31, 495-504.	5.5	43
12	A morphological and molecular study of proposed early forms of traditional serrated adenoma. Histopathology, 2018, 73, 1023-1029.	2.9	13
13	MLH1â€“93ÂG/a polymorphism is associated with MLH1 promoter methylation and protein loss in dysplastic sessile serrated adenomas with BRAFV600E mutation. BMC Cancer, 2018, 18, 35.	2.6	15
14	Copy number profiles of paired primary and metastatic colorectal cancers. Oncotarget, 2018, 9, 3394-3405.	1.8	14
15	Clinicopathological and molecular features of sessile serrated adenomas with dysplasia or carcinoma. Gut, 2017, 66, 97-106.	12.1	161
16	High prevalence of sessile serrated adenomas in contemporary outpatient colonoscopy practice. Internal Medicine Journal, 2017, 47, 318-323.	0.8	27
17	Serrated tubulovillous adenoma of the large intestine. Histopathology, 2016, 68, 578-587.	2.9	28
18	Aspirin, Ibuprofen, and the Risk of Colorectal Cancer in Lynch Syndrome. Journal of the National Cancer Institute, 2015, 107, djv170.	6.3	80

#	Article	IF	Citations
19	Critical Appraisal of the Diagnosis of the Sessile Serrated Adenoma. American Journal of Surgical Pathology, 2014, 38, 158-166.	3.7	94
20	Risks of Colorectal and Other Cancers After Endometrial Cancer for Women With Lynch Syndrome. Journal of the National Cancer Institute, 2013, 105, 274-279.	6.3	93
21	The serrated pathway to colorectal carcinoma: current concepts and challenges. Histopathology, 2013, 62, 367-386.	2.9	377
22	Risks of Primary Extracolonic Cancers Following Colorectal Cancer in Lynch Syndrome. Journal of the National Cancer Institute, 2012, 104, 1363-1372.	6.3	193
23	Numerical ecology validates a biogeographical distribution and gender-based effect on mucosa-associated bacteria along the human colon. ISME Journal, 2011, 5, 801-809.	9.8	78
24	Risks of Lynch Syndrome Cancers for MSH6 Mutation Carriers. Journal of the National Cancer Institute, 2010, 102, 193-201.	6.3	328
25	Role of the Serrated Pathway in Colorectal Cancer Pathogenesis. Gastroenterology, 2010, 138, 2088-2100.	1.3	844
26	A Multicenter Blinded Study to Evaluate KRAS Mutation Testing Methodologies in the Clinical Setting. Journal of Molecular Diagnostics, 2009, 11, 543-552.	2.8	107
27	Dimensions of quality of life and psychosocial variables most salient to colorectal cancer patients. Psycho-Oncology, 2006, 15, 20-30.	2.3	101
28	CpG island methylator phenotype underlies sporadic microsatellite instability and is tightly associated with BRAF mutation in colorectal cancer. Nature Genetics, 2006, 38, 787-793.	21.4	1,715
29	Guaiac versus immunochemical tests: faecal occult blood test screening for colorectal cancer in a rural community. Australian and New Zealand Journal of Public Health, 2005, 29, 358-364.	1.8	42
30	Quality of life and colorectal cancer: a review. Australian and New Zealand Journal of Public Health, 2003, 27, 41-53.	1.8	42
31	Knowledge, Attitude and Intentions Related to Colorectal Cancer Screening Using Faecal Occult Blood Tests in a Rural Australian Population. Asia-Pacific Journal of Public Health, 2003, 15, 50-56.	1.0	26
32	FAECAL OCCULT BLOOD TEST: CURRENT PRACTICE IN A RURAL QUEENSLAND COMMUNITY. Australian Journal of Rural Health, 2002, 10, 57-64.	1.5	7
33	When is molecular genetic testing for colorectal cancer indicated?. Journal of Gastroenterology and Hepatology (Australia), 2002, 17, 389-393.	2.8	8
34	FAECAL OCCULT BLOOD TEST: CURRENT PRACTICE IN A RURAL QUEENSLAND COMMUNITY. Australian Journal of Rural Health, 2002, 10, 57-64.	1.5	1
35	Germline Mutations in BMPR1A/ALK3 Cause a Subset of Cases of Juvenile Polyposis Syndrome and of Cowden and Bannayan-Riley-Ruvalcaba Syndromes*. American Journal of Human Genetics, 2001, 69, 704-711.	6.2	236
36	Analysis of the Substrate Specificity of Human Sulfotransferases SULT1A1 and SULT1A3:Â Site-Directed Mutagenesis and Kinetic Studiesâ€. Biochemistry, 1999, 38, 10474-10479.	2.5	68

#	Article	IF	Citations
37	CDX2, a human homologue of Drosophila caudal, is mutated in both alleles in a replication error positive colorectal cancer. Oncogene, 1998, 17, 657-659.	5.9	105
38	A family with attenuated familial adenomatous polyposis due to a mutation in the alternatively spliced region of APC exon 9. Human Mutation, 1998, 11, 450-455.	2.5	33
39	Mutations in DPC4 (SMAD4) cause juvenile polyposis syndrome, but only account for a minority of cases. Human Molecular Genetics, 1998, 7, 1907-1912.	2.9	142
40	Microsatellite instability in the insulinâ€“like growth factor II receptor gene in gastrointestinal tumours. Nature Genetics, 1996, 14, 255-257.	21.4	429
41	AnAlu VpA Marker on chromosome 1 demonstrates that replication errors manifest at the adenoma-carcinoma transition in sporadic colorectal tumors. Genes Chromosomes and Cancer, 1995, 12, 251-254.	2.8	20
42	Genomic instability occurs in colorectal carcinomas but not in adenomas. Human Mutation, 1993, 2, 351-354.	2.5	124