

Sapna Syngal

List of Publications by Year in descending order

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89
papers

9,167
citations

81134

38
h-index

48475

86
g-index

108
all docs

108
docs citations

108
times ranked

10437
citing authors

#	ARTICLE	IF	CITATIONS
1	ACG Clinical Guideline: Genetic Testing and Management of Hereditary Gastrointestinal Cancer Syndromes. <i>American Journal of Gastroenterology</i> , 2015, 110, 223-262.	0.4	1,268
2	American Society of Clinical Oncology Policy Statement Update: Genetic and Genomic Testing for Cancer Susceptibility. <i>Journal of Clinical Oncology</i> , 2015, 33, 3660-3667.	5.4	632
3	Frequent Detection of Pancreatic Lesions in Asymptomatic High-Risk Individuals. <i>Gastroenterology</i> , 2012, 142, 796-804.	1.4	591
4	ATM Mutations in Patients with Hereditary Pancreatic Cancer. <i>Cancer Discovery</i> , 2012, 2, 41-46.	14.1	451
5	Guidelines on Genetic Evaluation and Management of Lynch Syndrome: A Consensus Statement by the US Multi-Society Task Force on Colorectal Cancer. <i>Gastroenterology</i> , 2014, 147, 502-526.	1.4	414
6	Management of patients with increased risk for familial pancreatic cancer: updated recommendations from the International Cancer of the Pancreas Screening (CAPS) Consortium. <i>Gut</i> , 2020, 69, 7-17.	13.5	406
7	Cancer Susceptibility Gene Mutations in Individuals With Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2017, 35, 1086-1095.	5.4	403
8	Guidelines on Genetic Evaluation and Management of Lynch Syndrome: A Consensus Statement by the US Multi-Society Task Force on Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2014, 109, 1159-1179.	0.4	367
9	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. <i>Cancer Discovery</i> , 2016, 6, 166-175.	14.1	302
10	Recommendations for Follow-Up After Colonoscopy and Polypectomy: A Consensus Update by the US Multi-Society Task Force on Colorectal Cancer. <i>Gastroenterology</i> , 2020, 158, 1131-1153.e5.	1.4	252
11	BRCA1, BRCA2, PALB2, and CDKN2A mutations in familial pancreatic cancer: a PACGENE study. <i>Genetics in Medicine</i> , 2015, 17, 569-577.	2.4	248
12	Identification of a Variety of Mutations in Cancer Predisposition Genes in Patients With Suspected Lynch Syndrome. <i>Gastroenterology</i> , 2015, 149, 604-613.e20.	1.4	229
13	Endoscopic Removal of Colorectal Lesions—Recommendations by the US Multi-Society Task Force on Colorectal Cancer. <i>Gastroenterology</i> , 2020, 158, 1095-1129.	1.4	207
14	Prevalence and Phenotypes of APC and MUTYH Mutations in Patients With Multiple Colorectal Adenomas. <i>JAMA - Journal of the American Medical Association</i> , 2012, 308, 485-492.	7.0	195
15	Recommendations for Follow-Up After Colonoscopy and Polypectomy: A Consensus Update by the US Multi-Society Task Force on Colorectal Cancer. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 463-485.e5.	1.0	191
16	The PREMM1,2,6 Model Predicts Risk of MLH1, MSH2, and MSH6 Germline Mutations Based on Cancer History. <i>Gastroenterology</i> , 2011, 140, 73-81.e5.	1.4	171
17	Germline cancer susceptibility gene variants, somatic second hits, and survival outcomes in patients with resected pancreatic cancer. <i>Genetics in Medicine</i> , 2019, 21, 213-223.	2.4	166
18	Prediction of MLH1 and MSH2 Mutations in Lynch Syndrome. <i>JAMA - Journal of the American Medical Association</i> , 2006, 296, 1469.	7.0	161

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19	Health Benefits and Cost-Effectiveness of Primary Genetic Screening for Lynch Syndrome in the General Population. <i>Cancer Prevention Research</i> , 2011, 4, 9-22.	1.6	155
20	Understanding the contribution of family history to colorectal cancer risk and its clinical implications: A state-of-the-science review. <i>Cancer</i> , 2016, 122, 2633-2645.	4.1	145
21	Development and Validation of the PREMM ₅ Model for Comprehensive Risk Assessment of Lynch Syndrome. <i>Journal of Clinical Oncology</i> , 2017, 35, 2165-2172.	5.4	132
22	Recommendations for Follow-Up After Colonoscopy and Polypectomy: A Consensus Update by the US Multi-Society Task Force on Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2020, 115, 415-434.	0.4	116
23	Sharing Genetic Test Results in Lynch Syndrome: Communication With Close and Distant Relatives. <i>Clinical Gastroenterology and Hepatology</i> , 2008, 6, 333-338.	4.7	109
24	The Multicenter Cancer of Pancreas Screening Study: Impact on Stage and Survival. <i>Journal of Clinical Oncology</i> , 2022, 40, 3257-3266.	5.4	108
25	Inherited Colorectal Cancer Syndromes. <i>Cancer Journal (Sudbury, Mass)</i> , 2011, 17, 405-415.	2.0	103
26	Endoscopic Removal of Colorectal Lesions: Recommendations by the US Multi-Society Task Force on Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2020, 115, 435-464.	0.4	101
27	Endoscopic Removal of Colorectal Lesions—Recommendations by the US Multi-Society Task Force on Colorectal Cancer. <i>Gastrointestinal Endoscopy</i> , 2020, 91, 486-519.	1.0	100
28	Colorectal Cancer in Young Adults. <i>Digestive Diseases and Sciences</i> , 2015, 60, 722-733.	2.4	91
29	Endoscopic Recognition and Management Strategies for Malignant Colorectal Polyps: Recommendations of the US Multi-Society Task Force on Colorectal Cancer. <i>Gastroenterology</i> , 2020, 159, 1916-1934.e2.	1.4	88
30	Recent advances in Lynch syndrome. <i>Familial Cancer</i> , 2019, 18, 211-219.	2.0	82
31	Timeline of Development of Pancreatic Cancer and Implications for Successful Early Detection in High-Risk Individuals. <i>Gastroenterology</i> , 2022, 162, 772-785.e4.	1.4	74
32	A prospective prostate cancer screening programme for men with pathogenic variants in mismatch repair genes (IMPACT): initial results from an international prospective study. <i>Lancet Oncology</i> , The, 2021, 22, 1618-1631.	10.7	57
33	PMS2 monoallelic mutation carriers: the known unknown. <i>Genetics in Medicine</i> , 2016, 18, 13-19.	2.4	52
34	Comparison of the clinical prediction model PREMM _{1,2,6} and molecular testing for the systematic identification of Lynch syndrome in colorectal cancer. <i>Gut</i> , 2013, 62, 272-279.	13.5	49
35	Mutations in RABL3 alter KRAS prenylation and are associated with hereditary pancreatic cancer. <i>Nature Genetics</i> , 2019, 51, 1308-1314.	20.2	49
36	Eflornithine plus Sulindac for Prevention of Progression in Familial Adenomatous Polyposis. <i>New England Journal of Medicine</i> , 2020, 383, 1028-1039.	29.7	49

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37	Guidelines on genetic evaluation and management of Lynch syndrome: A consensus statement by the U.S. Multi-Society Task Force on Colorectal Cancer. <i>Gastrointestinal Endoscopy</i> , 2014, 80, 197-220.	1.0	48
38	Linear-array EUS improves detection of pancreatic lesions in high-risk individuals: a randomized tandem study. <i>Gastrointestinal Endoscopy</i> , 2015, 82, 812-818.	1.0	44
39	Clinical Factors Associated With Gastric Cancer in Individuals With Lynch Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 830-837.e1.	4.7	43
40	Diagnosis and Management of Cancer Risk in the Gastrointestinal Hamartomatous Polyposis Syndromes: Recommendations From the US Multi-Society Task Force on Colorectal Cancer. <i>Gastroenterology</i> , 2022, 162, 2063-2085.	1.4	39
41	Endoscopic Recognition and Management Strategies for Malignant Colorectal Polyps: Recommendations of the US Multi-Society Task Force on Colorectal Cancer. <i>Gastrointestinal Endoscopy</i> , 2020, 92, 997-1015.e1.	1.0	38
42	Stakeholder perspectives on implementing a universal Lynch syndrome screening program: a qualitative study of early barriers and facilitators. <i>Genetics in Medicine</i> , 2016, 18, 152-161.	2.4	36
43	A proposed staging system and stage-specific interventions for familial adenomatous polyposis. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 115-125.e4.	1.0	34
44	Phenotypic Differences in Juvenile Polyposis Syndrome With or Without a Disease-causing <i>SMAD4</i> Variant. <i>Cancer Prevention Research</i> , 2021, 14, 215-222.	1.6	31
45	Universal tumor screening for Lynch syndrome: Assessment of the perspectives of patients with colorectal cancer regarding benefits and barriers. <i>Cancer</i> , 2015, 121, 3281-3289.	4.1	30
46	Association of Common Susceptibility Variants of Pancreatic Cancer in Higher-Risk Patients: A PACGENE Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016, 25, 1185-1191.	1.9	30
47	Comparison of Prediction Models for Lynch Syndrome Among Individuals With Colorectal Cancer. <i>Journal of the National Cancer Institute</i> , 2016, 108, .	6.3	30
48	Endoscopic Recognition and Management Strategies for Malignant Colorectal Polyps: Recommendations of the US Multi-Society Task Force on Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2020, 115, 1751-1767.	0.4	30
49	Phenotypic Characteristics Associated With the <i>APC</i> Gene I1307K Mutation in Ashkenazi Jewish Patients With Colorectal Polyps. <i>JAMA - Journal of the American Medical Association</i> , 2000, 284, 857.	7.0	29
50	Community Practice Implementation of a Self-administered Version of PREMM1,2,6 to Assess Risk for Lynch Syndrome. <i>Clinical Gastroenterology and Hepatology</i> , 2018, 16, 49-58.	4.7	27
51	Implementing Systematic Genetic Counseling and Multigene Germline Testing for Individuals With Pancreatic Cancer. <i>JCO Oncology Practice</i> , 2021, 17, e236-e247.	2.7	27
52	Spotlight: US Multi-Society Task Force on Colorectal Cancer Recommendations for Follow-up After Colonoscopy and Polypectomy. <i>Gastroenterology</i> , 2020, 158, 1154.	1.4	25
53	Racial variation in frequency and phenotypes of <i>APC</i> and <i>MUTYH</i> mutations in 6,169 individuals undergoing genetic testing. <i>Genetics in Medicine</i> , 2015, 17, 815-821.	2.4	21
54	Novel Models of Genetic Education and Testing for Pancreatic Cancer Interception: Preliminary Results from the GENERATE Study. <i>Cancer Prevention Research</i> , 2021, 14, 1021-1032.	1.6	20

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55	Association of a let-7 miRNA binding region of <i>TGFBR1</i> with hereditary mismatch repair proficient colorectal cancer (MSS HNPCC). <i>Carcinogenesis</i> , 2016, 37, 751-758.	2.8	16
56	A Multi-Institutional Cohort of Therapy-Associated Polyposis in Childhood and Young Adulthood Cancer Survivors. <i>Cancer Prevention Research</i> , 2020, 13, 291-298.	1.6	16
57	Patient experiences living with pancreatic cancer risk. <i>Hereditary Cancer in Clinical Practice</i> , 2015, 13, 13.	1.5	14
58	A region-based gene association study combined with a leave-one-out sensitivity analysis identifies SMG1 as a pancreatic cancer susceptibility gene. <i>PLoS Genetics</i> , 2019, 15, e1008344.	3.3	14
59	Familial Burden and Other Clinical Factors Associated With Various Types of Cancer in Individuals With Lynch Syndrome. <i>Gastroenterology</i> , 2021, 161, 143-150.e4.	1.4	14
60	Therapy-Associated Polyposis as a Late Sequela of Cancer Treatment. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1046-1050.	4.7	13
61	Comparison of Colonoscopy Quality Measures Across Various Practice Settings and the Impact of Performance Scorecards. <i>Digestive Diseases and Sciences</i> , 2017, 62, 894-902.	2.4	13
62	Relationship between individual and family characteristics and psychosocial factors in persons with familial pancreatic cancer. <i>Psycho-Oncology</i> , 2018, 27, 1711-1718.	2.5	13
63	Surveillance of patients at high risk for colorectal cancer. <i>Medical Clinics of North America</i> , 2005, 89, 61-84.	2.3	12
64	Potential roles of genetic biomarkers in colorectal cancer chemoprevention. <i>Journal of Cellular Biochemistry</i> , 2000, 77, 28-34.	2.6	11
65	Universal screening for Lynch syndrome among patients with colorectal cancer: patient perspectives on screening and sharing results with at-risk relatives. <i>Familial Cancer</i> , 2017, 16, 377-387.	2.0	11
66	Clinical Factors Associated with Urinary Tract Cancer in Individuals with Lynch Syndrome. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 193-199.	1.9	11
67	Diagnosis and Management of Cancer Risk in the Gastrointestinal Hamartomatous Polyposis Syndromes: Recommendations From the US Multi-Society Task Force on Colorectal Cancer. <i>American Journal of Gastroenterology</i> , 2022, 117, 846-864.	0.4	11
68	Hereditary Nonpolyposis Colorectal Cancer: A Call for Attention. <i>Journal of Clinical Oncology</i> , 2000, 18, 2189-2192.	5.4	9
69	Adaptation and early implementation of the PREDiction model for gene mutations (PREMM5 ₊) for lynch syndrome risk assessment in a diverse population. <i>Familial Cancer</i> , 2022, 21, 167-180.	2.0	9
70	Clinical Implications of Pathogenic Germline Variants in Small Intestine Neuroendocrine Tumors (SI-NETs). <i>JCO Precision Oncology</i> , 2021, 5, 808-816.	3.1	9
71	Comparison of Colorectal and Endometrial Microsatellite Instability Tumor Analysis and Premm ₅ Risk Assessment for Predicting Pathogenic Germline Variants on Multigene Panel Testing. <i>Journal of Clinical Oncology</i> , 2020, 38, 4086-4094.	5.4	8
72	COVID-19 related pancreatic cancer surveillance disruptions amongst high-risk individuals. <i>Pancreatology</i> , 2021, 21, 1048-1051.	1.8	8

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73	Biallelic Mismatch Repair Deficiency: Management and Prevention of a Devastating Manifestation of the Lynch Syndrome. <i>Gastroenterology</i> , 2017, 152, 1254-1257.	1.4	7
74	Diagnosis and management of cancer risk in the gastrointestinal hamartomatous polyposis syndromes: recommendations from the U.S. Multi-Society Task Force on Colorectal Cancer. <i>Gastrointestinal Endoscopy</i> , 2022, 95, 1025-1047.	1.0	7
75	Implementation of a Systematic Tumor Screening Program for Lynch Syndrome in an Integrated Health Care Setting. <i>Familial Cancer</i> , 2019, 18, 317-325.	2.0	6
76	Laboratory-related outcomes from integrating an accessible delivery model for hereditary cancer risk assessment and genetic testing in populations with barriers to access. <i>Genetics in Medicine</i> , 2022, 24, 1196-1205.	2.4	6
77	Development and Validation of the PREMMplus Model for Multigene Hereditary Cancer Risk Assessment. <i>Journal of Clinical Oncology</i> , 2022, 40, 4083-4094.	5.4	6
78	Characterizing germline APC and MUTYH variants in Ashkenazi Jews compared to other individuals. <i>Familial Cancer</i> , 2021, 20, 111-116.	2.0	5
79	Health behaviours and beliefs in individuals with familial pancreatic cancer. <i>Familial Cancer</i> , 2019, 18, 457-464.	2.0	4
80	Spotlight: US Multi-Society Task Force on Colorectal Cancer Recommendations for Endoscopic Removal of Colorectal Lesions. <i>Gastroenterology</i> , 2020, 158, 1130.	1.4	4
81	ReCAP: Oncologists' Selection of Genetic and Molecular Testing in the Evolving Landscape of Stage II Colorectal Cancer. <i>Journal of Oncology Practice</i> , 2016, 12, 259-260.	3.0	3
82	Screening for Pancreatic Ductal Adenocarcinoma: Are We Asking the Impossible? Letter. <i>Cancer Prevention Research</i> , 2021, 14, 973-974.	1.6	3
83	Mutational signature profiling classifies subtypes of clinically different mismatch-repair-deficient tumours with a differential immunogenic response potential. <i>British Journal of Cancer</i> , 2022, 126, 1595-1603.	6.5	3
84	Intercepting Pancreatic Cancer. <i>Pancreas</i> , 2018, 47, 1175-1176.	1.1	2
85	A Randomized Trial of Two Remote Health Care Delivery Models on the Uptake of Genetic Testing and Impact on Patient-Reported Psychological Outcomes in Families With Pancreatic Cancer: The Genetic Education, Risk Assessment, and Testing (GENERATE) Study. <i>Gastroenterology</i> , 2024, 166, 872-885.e2.	1.4	2
86	Reply to S. Raouf. <i>Journal of Clinical Oncology</i> , 2023, 41, 1147-1149.	5.4	1
87	Colon Cancer Screening. , 2017, , 283-296.		0
88	Reply to M.S. Daniels et al. <i>Journal of Clinical Oncology</i> , 2017, 35, 2588-2589.	5.4	0
89	Letter to the Editor-Recent advances in Lynch syndrome: response to MÅller et al.. <i>Familial Cancer</i> , 2021, 20, 121-122.	2.0	0