

Sanjay Kakar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9915232/publications.pdf>

Version: 2024-02-01

88
papers

6,775
citations

81900

39
h-index

62596

80
g-index

90
all docs

90
docs citations

90
times ranked

9692
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive and Integrative Genomic Characterization of Hepatocellular Carcinoma. <i>Cell</i> , 2017, 169, 1327-1341.e23.	28.9	1,794
2	Recommendations for reporting tumor budding in colorectal cancer based on the International Tumor Budding Consensus Conference (ITBCC) 2016. <i>Modern Pathology</i> , 2017, 30, 1299-1311.	5.5	652
3	Protocol for the Examination of Specimens From Patients With Primary Carcinoma of the Colon and Rectum. <i>Archives of Pathology and Laboratory Medicine</i> , 2009, 133, 1539-1551.	2.5	350
4	Significance of intraepithelial lymphocytosis in small bowel biopsy samples with normal mucosal architecture. <i>American Journal of Gastroenterology</i> , 2003, 98, 2027-2033.	0.4	238
5	Utility and limitations of glypican-3 expression for the diagnosis of hepatocellular carcinoma at both ends of the differentiation spectrum. <i>Modern Pathology</i> , 2008, 21, 1011-1018.	5.5	181
6	Clinicopathologic features and survival in fibrolamellar carcinoma: comparison with conventional hepatocellular carcinoma with and without cirrhosis. <i>Modern Pathology</i> , 2005, 18, 1417-1423.	5.5	159
7	Epidermal Growth Factor Receptor Expression and Gene Copy Number in Conventional Hepatocellular Carcinoma. <i>American Journal of Clinical Pathology</i> , 2008, 129, 245-251.	0.7	146
8	Best Practices in Diagnostic Immunohistochemistry: Hepatocellular Carcinoma Versus Metastatic Neoplasms. <i>Archives of Pathology and Laboratory Medicine</i> , 2007, 131, 1648-1654.	2.5	137
9	Association of Large Serrated Polyps With Synchronous Advanced Colorectal Neoplasia. <i>American Journal of Gastroenterology</i> , 2009, 104, 695-702.	0.4	133
10	BRAF mutation, CpG island methylator phenotype and microsatellite instability occur more frequently and concordantly in mucinous than non-mucinous colorectal cancer. <i>International Journal of Cancer</i> , 2006, 118, 2765-2771.	5.1	127
11	Array-based comparative genomic hybridization reveals recurrent chromosomal aberrations and Jab1 as a potential target for 8q gain in hepatocellular carcinoma. <i>Carcinogenesis</i> , 2005, 26, 2050-2057.	2.8	123
12	Distinct CpG island methylation profiles and <i>BRAF</i> mutation status in serrated and adenomatous colorectal polyps. <i>International Journal of Cancer</i> , 2008, 123, 2587-2593.	5.1	119
13	Immunoreactivity of Hep Par 1 in Hepatic and Extrahepatic Tumors and Its Correlation With Albumin In Situ Hybridization in Hepatocellular Carcinoma. <i>American Journal of Clinical Pathology</i> , 2003, 119, 361-366.	0.7	116
14	Colonic ulcers accompanying collagenous colitis: implication of nonsteroidal anti-inflammatory drugs. <i>American Journal of Gastroenterology</i> , 2003, 98, 1834-1837.	0.4	114
15	The Relationship between Global Methylation Level, Loss of Heterozygosity, and Microsatellite Instability in Sporadic Colorectal Cancer. <i>Clinical Cancer Research</i> , 2005, 11, 8564-8569.	7.0	109
16	Frequency of loss of <i>hMLH1</i> expression in colorectal carcinoma increases with advancing age. <i>Cancer</i> , 2003, 97, 1421-1427.	4.1	98
17	Atypical hepatocellular adenoma-like neoplasms with β -catenin activation show cytogenetic alterations similar to well-differentiated hepatocellular carcinomas. <i>Human Pathology</i> , 2013, 44, 750-758.	2.0	85
18	Genomic profiling of combined hepatocellular-cholangiocarcinoma reveals similar genetics to hepatocellular carcinoma. <i>Journal of Pathology</i> , 2019, 248, 164-178.	4.5	82

#	ARTICLE	IF	CITATIONS
19	Autoimmune hepatitis: review of histologic features included in the simplified criteria proposed by the international autoimmune hepatitis group and proposal for new histologic criteria. <i>Modern Pathology</i> , 2017, 30, 773-783.	5.5	79
20	Diagnosis of Well-differentiated Hepatocellular Lesions. <i>Advances in Anatomic Pathology</i> , 2011, 18, 438-445.	4.3	73
21	Diagnostic utility and limitations of glutamine synthetase and serum amyloid-associated protein immunohistochemistry in the distinction of focal nodular hyperplasia and inflammatory hepatocellular adenoma. <i>Modern Pathology</i> , 2014, 27, 62-72.	5.5	70
22	Branched Chain In Situ Hybridization for Albumin as a Marker of Hepatocellular Differentiation. <i>American Journal of Surgical Pathology</i> , 2015, 39, 25-34.	3.7	68
23	Identification of Chemical Inhibitors of β -Catenin-Driven Liver Tumorigenesis in Zebrafish. <i>PLoS Genetics</i> , 2015, 11, e1005305.	3.5	67
24	Epidermal growth factor receptor and HER-2/neu status by immunohistochemistry and fluorescence in situ hybridization in adenocarcinomas of the biliary tree and gallbladder. <i>Human Pathology</i> , 2010, 41, 485-492.	2.0	66
25	Comparison of 5 Immunohistochemical Markers of Hepatocellular Differentiation for the Diagnosis of Hepatocellular Carcinoma. <i>Archives of Pathology and Laboratory Medicine</i> , 2015, 139, 1028-1034.	2.5	62
26	Epidermal growth factor receptor expression and gene copy number in fibrolamellar hepatocellular carcinoma. <i>Human Pathology</i> , 2006, 37, 410-414.	2.0	60
27	Reticulin Loss in Benign Fatty Liver. <i>American Journal of Surgical Pathology</i> , 2012, 36, 710-715.	3.7	60
28	Signet ring cell carcinoma of the colorectum: correlations between microsatellite instability, clinicopathologic features and survival. <i>Modern Pathology</i> , 2005, 18, 244-249.	5.5	58
29	Regional hypermethylation and global hypomethylation are associated with altered chromatin conformation and histone acetylation in colorectal cancer. <i>International Journal of Cancer</i> , 2006, 118, 2999-3005.	5.1	57
30	Correlation of exon 3 β -catenin mutations with glutamine synthetase staining patterns in hepatocellular adenoma and hepatocellular carcinoma. <i>Modern Pathology</i> , 2016, 29, 1370-1380.	5.5	55
31	CpG island methylation is frequently present in tubulovillous and villous adenomas and correlates with size, site, and villous component. <i>Human Pathology</i> , 2008, 39, 30-36.	2.0	52
32	Tumor Budding in Colorectal Carcinoma: Translating a Morphologic Score Into Clinically Meaningful Results. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 952-957.	2.5	52
33	Association of Aneuploidy and Flat Dysplasia With Development of High-Grade Dysplasia or Colorectal Cancer in Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2017, 153, 1492-1495.e4.	1.3	50
34	Molecular testing for the clinical diagnosis of fibrolamellar carcinoma. <i>Modern Pathology</i> , 2018, 31, 141-149.	5.5	47
35	Identification of high-risk human papillomavirus and Rb/E2F pathway genomic alterations in mutually exclusive subsets of colorectal neuroendocrine carcinoma. <i>Modern Pathology</i> , 2019, 32, 290-305.	5.5	45
36	Clinicopathologic Characteristics, CpG Island Methylator Phenotype, and BRAF Mutations in Microsatellite-Stable Colorectal Cancers Without Chromosomal Instability. <i>Archives of Pathology and Laboratory Medicine</i> , 2008, 132, 958-964.	2.5	45

#	ARTICLE	IF	CITATIONS
37	Consensus recommendations for histological criteria of autoimmune hepatitis from the International <sc>AIH</sc> Pathology Group. <i>Liver International</i> , 2022, 42, 1058-1069.	3.9	45
38	Loss of heterozygosity, aberrant methylation, BRAF mutation and KRAS mutation in colorectal signet ring cell carcinoma. <i>Modern Pathology</i> , 2012, 25, 1040-1047.	5.5	44
39	Combined use of heat-shock protein 70 and glutamine synthetase is useful in the distinction of typical hepatocellular adenoma from atypical hepatocellular neoplasms and well-differentiated hepatocellular carcinoma. <i>Modern Pathology</i> , 2016, 29, 283-292.	5.5	43
40	Chromosomal abnormalities determined by comparative genomic hybridization are helpful in the diagnosis of atypical hepatocellular neoplasms. <i>Histopathology</i> , 2009, 55, 197-205.	2.9	39
41	Hepatocellular adenomas in a large community population, 2000 to 2010: reclassification per current World Health Organization classification and results of long-term follow-up. <i>Human Pathology</i> , 2014, 45, 976-983.	2.0	39
42	Unique Methylation Pattern of Oncostatin M Receptor Gene in Cancers of Colorectum and Other Digestive Organs. <i>Clinical Cancer Research</i> , 2009, 15, 1519-1526.	7.0	37
43	Hepatocellular carcinoma arising in adenoma: similar immunohistochemical and cytogenetic features in adenoma and hepatocellular carcinoma portions of the tumor. <i>Modern Pathology</i> , 2014, 27, 1499-1509.	5.5	35
44	Genomic profile of appendiceal goblet cell carcinoid is distinct compared to appendiceal neuroendocrine tumor and conventional adenocarcinoma. <i>Human Pathology</i> , 2018, 77, 166-174.	2.0	35
45	Immunohistochemical approach for the diagnosis of a liver mass on small biopsy specimens. <i>Human Pathology</i> , 2017, 63, 1-13.	2.0	34
46	Hepatocellular Carcinoma. <i>Surgical Pathology Clinics</i> , 2013, 6, 367-384.	1.7	33
47	Chromosomal changes in fibrolamellar hepatocellular carcinoma detected by array comparative genomic hybridization. <i>Modern Pathology</i> , 2009, 22, 134-141.	5.5	29
48	Diagnosis and risk stratification of Barrett's dysplasia by flow cytometric DNA analysis of paraffin-embedded tissue. <i>Gut</i> , 2018, 67, 1229-1238.	12.1	29
49	Immunohistochemistry in the Diagnosis of Hepatocellular Carcinoma. <i>Gastroenterology Clinics of North America</i> , 2017, 46, 311-325.	2.2	28
50	Diagnosis and predictors of sessile serrated adenoma after educational training in a large, community-based, integrated healthcare setting. <i>Gastrointestinal Endoscopy</i> , 2018, 87, 755-765.e1.	1.0	28
51	Grading and staging mucinous neoplasms of the appendix: a case series and review of the literature. <i>Human Pathology</i> , 2017, 69, 81-89.	2.0	28
52	Immunohistochemical and molecular features of cholangiolocellular carcinoma are similar to well-differentiated intrahepatic cholangiocarcinoma. <i>Modern Pathology</i> , 2019, 32, 1486-1494.	5.5	26
53	DNA flow cytometric and interobserver study of crypt cell atypia in inflammatory bowel disease. <i>Histopathology</i> , 2019, 75, 578-588.	2.9	24
54	Well-differentiated hepatocellular neoplasm of uncertain malignant potential: proposal for a new diagnostic category" reply. <i>Human Pathology</i> , 2014, 45, 660-661.	2.0	23

#	ARTICLE	IF	CITATIONS
55	Well-differentiated hepatocellular neoplasm of uncertain malignant potential. <i>Human Pathology</i> , 2015, 46, 634-635.	2.0	22
56	Dataset for Pathology Reporting of Colorectal Cancer. <i>Annals of Surgery</i> , 2022, 275, e549-e561.	4.2	22
57	Atypical Hepatocellular Neoplasms: Review of Clinical, Morphologic, Immunohistochemical, Molecular, and Cytogenetic Features. <i>Advances in Anatomic Pathology</i> , 2018, 25, 254-262.	4.3	21
58	Spectrum of Hepatic Manifestations of Common Variable Immunodeficiency. <i>American Journal of Surgical Pathology</i> , 2020, 44, 617-625.	3.7	21
59	Association of Large Serrated Polyps With Synchronous Advanced Colorectal Neoplasia. <i>American Journal of Gastroenterology</i> , 2009, 104, 695-702.	0.4	19
60	Comparison of the Dako EGFR pharmDx Kit and Zymed EGFR Antibody for Assessment of EGFR Status in Colorectal Adenocarcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2007, 15, 305-309.	1.2	18
61	Appendiceal goblet cell carcinoid: common errors in staging and clinical interpretation with a proposal for an improved terminology. <i>Human Pathology</i> , 2017, 65, 187-193.	2.0	18
62	Tumours and Tumour-like Lesions of the Liver. , 2018, , 780-879.		18
63	Dataset for the reporting of carcinoma of the exocrine pancreas: recommendations from the International Collaboration on Cancer Reporting (ICCR). <i>Histopathology</i> , 2021, 79, 902-912.	2.9	18
64	Hepatic angiomyolipoma: mutation analysis and immunohistochemical pitfalls in diagnosis. <i>Histopathology</i> , 2018, 73, 101-108.	2.9	17
65	Origin of adenocarcinoma in a transplanted liver determined by microsatellite analysis. <i>Human Pathology</i> , 2002, 33, 435-436.	2.0	16
66	Knowledge gaps in the appendix: a multi-institutional study from seven academic centers. <i>Modern Pathology</i> , 2019, 32, 988-996.	5.5	16
67	Genomic profiling of well-differentiated hepatocellular neoplasms with diffuse glutamine synthetase staining reveals similar genetics across the adenoma to carcinoma spectrum. <i>Modern Pathology</i> , 2019, 32, 1627-1636.	5.5	15
68	Pediatric Hepatocellular Adenomas. <i>American Journal of Surgical Pathology</i> , 2021, Publish Ahead of Print, 1641-1647.	3.7	12
69	Pancreatic involvement by mesenchymal chondrosarcoma harboring the HEY1-NCOA2 gene fusion. <i>Human Pathology</i> , 2016, 58, 35-40.	2.0	11
70	Identification of key challenges in liver pathology: data from a multicenter study of extramural consults. <i>Human Pathology</i> , 2019, 87, 75-82.	2.0	11
71	Inhibin-positive hepatic carcinoma: proposal for a solid-tubulocystic variant of intrahepatic cholangiocarcinoma. <i>Human Pathology</i> , 2021, 116, 82-93.	2.0	10
72	Etiology of cirrhosis in the young. <i>Human Pathology</i> , 2020, 96, 96-103.	2.0	9

#	ARTICLE	IF	CITATIONS
73	Immunohistochemical pitfalls in the diagnosis of hepatocellular adenomas and focal nodular hyperplasia: accurate understanding of diverse staining patterns is essential for diagnosis and risk assessment. <i>Modern Pathology</i> , 2015, 28, 159-160.	5.5	7
74	DNA flow cytometric analysis of paraffin-embedded tissue for the diagnosis of malignancy in bile duct biopsies. <i>Human Pathology</i> , 2020, 99, 80-87.	2.0	7
75	Clinicopathological features and outcomes of parenchymal rejection in liver transplant biopsies. <i>Histopathology</i> , 2020, 76, 822-831.	2.9	6
76	Hepatic Adenomas in Patients 60 and Older Are Enriched for HNF1A Inactivation and Malignant Transformation. <i>American Journal of Surgical Pathology</i> , 2022, 46, 786-792.	3.7	6
77	Nonalcoholic Steatohepatitis. <i>Surgical Pathology Clinics</i> , 2013, 6, 227-257.	1.7	5
78	Glutamine synthetase staining and CTTNB1 mutation in hepatocellular adenomas. <i>Hepatology</i> , 2017, 66, 2092-2093.	7.3	5
79	Acute liver injury in a Glatopa-treated patient with MS. <i>Neurology: Neuroimmunology and NeuroInflammation</i> , 2017, 4, e368.	6.0	4
80	Hepatocellular neoplasms arising in genetic metabolic disorders: steatosis is common in both the tumor and background liver. <i>Human Pathology</i> , 2021, 108, 93-99.	2.0	4
81	Persistent or recurrent Barrett's neoplasia after an endoscopic therapy session is associated with DNA content abnormality and can be detected by DNA flow cytometric analysis of paraffin-embedded tissue. <i>Modern Pathology</i> , 2021, 34, 1889-1900.	5.5	4
82	Hepatocellular neoplasms with loss of liver fatty acid binding protein: Clinicopathologic features and molecular profiling. <i>Human Pathology</i> , 2022, 122, 60-71.	2.0	4
83	Fibrolamellar hepatocellular carcinoma. <i>Diagnostic Histopathology</i> , 2010, 16, 388-396.	0.4	1
84	Liver Pathology: Unraveling the Art of Pattern Recognition. <i>Surgical Pathology Clinics</i> , 2013, 6, ix-x.	1.7	0
85	Hans Popper Hepatopathology Society: mini-symposium. <i>Human Pathology</i> , 2020, 96, 1.	2.0	0
86	Fibrolamellar Hepatocellular Carcinoma. <i>Molecular Pathology Library</i> , 2011, , 849-857.	0.1	0
87	S100A4 as a biomarker of resistance to gemcitabine: A secondary analysis of RTOG 9704.. <i>Journal of Clinical Oncology</i> , 2012, 30, 165-165.	1.6	0
88	Diagnostic challenges and risk stratification of hepatocellular adenoma. <i>Diagnostic Histopathology</i> , 2021, , .	0.4	0