

Anthony J Gill

List of Publications by Year in descending order

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Version: 2024-02-01

483
papers

38,601
citations

7096

78
h-index

3650

180
g-index

497
all docs

497
docs citations

497
times ranked

48456
citing authors

#	ARTICLE	IF	CITATIONS
1	Signatures of mutational processes in human cancer. <i>Nature</i> , 2013, 500, 415-421.	27.8	8,060
2	Genomic analyses identify molecular subtypes of pancreatic cancer. <i>Nature</i> , 2016, 531, 47-52.	27.8	2,700
3	Whole genomes redefine the mutational landscape of pancreatic cancer. <i>Nature</i> , 2015, 518, 495-501.	27.8	2,132
4	International network of cancer genome projects. <i>Nature</i> , 2010, 464, 993-998.	27.8	2,114
5	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020, 578, 82-93.	27.8	1,966
6	Pancreatic cancer genomes reveal aberrations in axon guidance pathway genes. <i>Nature</i> , 2012, 491, 399-405.	27.8	1,741
7	Whole-genome landscape of pancreatic neuroendocrine tumours. <i>Nature</i> , 2017, 543, 65-71.	27.8	716
8	Comprehensive Pan-Genomic Characterization of Adrenocortical Carcinoma. <i>Cancer Cell</i> , 2016, 29, 723-736.	16.8	482
9	The deubiquitinase USP9X suppresses pancreatic ductal adenocarcinoma. <i>Nature</i> , 2012, 486, 266-270.	27.8	297
10	Margin Clearance and Outcome in Resected Pancreatic Cancer. <i>Journal of Clinical Oncology</i> , 2009, 27, 2855-2862.	1.6	296
11	Succinate Dehydrogenase (SDH)-deficient Renal Carcinoma. <i>American Journal of Surgical Pathology</i> , 2014, 38, 1588-1602.	3.7	282
12	UV-Associated Mutations Underlie the Etiology of MCV-Negative Merkel Cell Carcinomas. <i>Cancer Research</i> , 2015, 75, 5228-5234.	0.9	270
13	The prognostic and predictive value of serum CA19.9 in pancreatic cancer. <i>Annals of Oncology</i> , 2012, 23, 1713-1722.	1.2	240
14	Immunohistochemistry for SDHB triages genetic testing of SDHB, SDHC, and SDHD in paraganglioma-pheochromocytoma syndromes. <i>Human Pathology</i> , 2010, 41, 805-814.	2.0	235
15	miR-195 and miR-483-5p Identified as Predictors of Poor Prognosis in Adrenocortical Cancer. <i>Clinical Cancer Research</i> , 2009, 15, 7684-7692.	7.0	227
16	The Lymphocyte-to-Monocyte Ratio is a Superior Predictor of Overall Survival in Comparison to Established Biomarkers of Resectable Colorectal Cancer. <i>Annals of Surgery</i> , 2017, 265, 539-546.	4.2	225
17	Loss of Nuclear Expression of Parafibromin Distinguishes Parathyroid Carcinomas and Hyperparathyroidism-Jaw Tumor (HPT-JT) Syndrome-related Adenomas From Sporadic Parathyroid Adenomas and Hyperplasias. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1140-1149.	3.7	213
18	The 2022 World Health Organization Classification of Tumours of the Urinary System and Male Genital Organs—Part A: Renal, Penile, and Testicular Tumours. <i>European Urology</i> , 2022, 82, 458-468.	1.9	212

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19	Tuberous Sclerosis-associated Renal Cell Carcinoma. American Journal of Surgical Pathology, 2014, 38, 1457-1467.	3.7	211
20	Immunohistochemistry for SDHB Divides Gastrointestinal Stromal Tumors (GISTs) into 2 Distinct Types. American Journal of Surgical Pathology, 2010, 34, 636-644.	3.7	210
21	Precision Medicine for Advanced Pancreas Cancer: The Individualized Molecular Pancreatic Cancer Therapy (IMPaCT) Trial. Clinical Cancer Research, 2015, 21, 2029-2037.	7.0	209
22	Transient tissue priming via ROCK inhibition uncouples pancreatic cancer progression, sensitivity to chemotherapy, and metastasis. Science Translational Medicine, 2017, 9, .	12.4	208
23	<i>Sleeping Beauty</i> mutagenesis reveals cooperating mutations and pathways in pancreatic adenocarcinoma. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 5934-5941.	7.1	201
24	Genome-wide DNA methylation patterns in pancreatic ductal adenocarcinoma reveal epigenetic deregulation of SLIT-ROBO, ITGA2 and MET signaling. International Journal of Cancer, 2014, 135, 1110-1118.	5.1	192
25	Detection of the PAX8-PPAR β Fusion Oncogene in Both Follicular Thyroid Carcinomas and Adenomas. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 354-357.	3.6	189
26	Renal Tumors Associated With Germline SDHB Mutation Show Distinctive Morphology. American Journal of Surgical Pathology, 2011, 35, 1578-1585.	3.7	184
27	Fumarate Hydratase-deficient Renal Cell Carcinoma Is Strongly Correlated With Fumarate Hydratase Mutation and Hereditary Leiomyomatosis and Renal Cell Carcinoma Syndrome. American Journal of Surgical Pathology, 2016, 40, 865-875.	3.7	182
28	Succinate dehydrogenase (SDH)-deficient neoplasia. Histopathology, 2018, 72, 106-116.	2.9	181
29	SDHB/SDHA immunohistochemistry in pheochromocytomas and paragangliomas: a multicenter interobserver variation analysis using virtual microscopy: a Multinational Study of the European Network for the Study of Adrenal Tumors (ENS@T). Modern Pathology, 2015, 28, 807-821.	5.5	176
30	Hypermutation In Pancreatic Cancer. Gastroenterology, 2017, 152, 68-74.e2.	1.3	174
31	CAF hierarchy driven by pancreatic cancer cell p53-status creates a pro-metastatic and chemoresistant environment via perlecan. Nature Communications, 2019, 10, 3637.	12.8	170
32	Succinate dehydrogenase (SDH) and mitochondrial driven neoplasia. Pathology, 2012, 44, 285-292.	0.6	168
33	Assessing mutant p53 in primary high-grade serous ovarian cancer using immunohistochemistry and massively parallel sequencing. Scientific Reports, 2016, 6, 26191.	3.3	162
34	Meta-analysis of radical resection rates and margin assessment in pancreatic cancer. British Journal of Surgery, 2015, 102, 1459-1472.	0.3	158
35	Dissecting Anaplastic Thyroid Carcinoma: A Comprehensive Clinical, Histologic, Immunophenotypic, and Molecular Study of 360 Cases. Thyroid, 2020, 30, 1505-1517.	4.5	143
36	Histomolecular Phenotypes and Outcome in Adenocarcinoma of the Ampulla of Vater. Journal of Clinical Oncology, 2013, 31, 1348-1356.	1.6	142

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37	Eosinophilic, Solid, and Cystic Renal Cell Carcinoma. American Journal of Surgical Pathology, 2016, 40, 60-71.	3.7	139
38	New developments in existing WHO entities and evolving molecular concepts: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1392-1424.	5.5	138
39	MicroRNA-222 and MicroRNA-146b are tissue and circulating biomarkers of recurrent papillary thyroid cancer. Cancer, 2013, 119, 4358-4365.	4.1	135
40	MicroRNA Profiling of Sporadic and Hereditary Medullary Thyroid Cancer Identifies Predictors of Nodal Metastasis, Prognosis, and Potential Therapeutic Targets. Clinical Cancer Research, 2011, 17, 4772-4781.	7.0	134
41	Low O ⁶ -methylguanine-DNA methyltransferase (MGMT) expression and response to temozolomide in aggressive pituitary tumours. Clinical Endocrinology, 2009, 71, 226-233.	2.4	125
42	BRAFV600E Immunohistochemistry Facilitates Universal Screening of Colorectal Cancers for Lynch Syndrome. American Journal of Surgical Pathology, 2013, 37, 1592-1602.	3.7	125
43	Accuracy of Combined Protein Gene Product 9.5 and Parafibromin Markers for Immunohistochemical Diagnosis of Parathyroid Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2009, 94, 434-441.	3.6	120
44	Renal Tumors and Hereditary Pheochromocytoma-Paraganglioma Syndrome Type 4. New England Journal of Medicine, 2011, 364, 885-886.	27.0	120
45	Pathology and genetics of pheochromocytoma and paraganglioma. Histopathology, 2018, 72, 97-105.	2.9	120
46	Loss of SDHA Expression Identifies SDHA Mutations in Succinate Dehydrogenase-deficient Gastrointestinal Stromal Tumors. American Journal of Surgical Pathology, 2013, 37, 226-233.	3.7	119
47	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1167-1184.	5.5	118
48	Breast cancer-associated fibroblasts induce epithelial-to-mesenchymal transition in breast cancer cells. Endocrine-Related Cancer, 2013, 20, 1-12.	3.1	117
49	Overview of the 2022 WHO Classification of Paragangliomas and Pheochromocytomas. Endocrine Pathology, 2022, 33, 90-114.	9.0	115
50	Immunohistochemistry for PMS2 and MSH6 alone can replace a four antibody panel for mismatch repair deficiency screening in colorectal adenocarcinoma. Pathology, 2010, 42, 409-413.	0.6	114
51	Tubulocystic Carcinoma of the Kidney With Poorly Differentiated Foci. American Journal of Surgical Pathology, 2016, 40, 1457-1472.	3.7	112
52	Genetic analyses of isolated high-grade pancreatic intraepithelial neoplasia (HG-PanIN) reveal paucity of alterations in TP53 and SMAD4. Journal of Pathology, 2017, 242, 16-23.	4.5	108
53	Targeting mTOR dependency in pancreatic cancer. Gut, 2014, 63, 1481-1489.	12.1	107
54	Ampullary Cancers Harbor ELF3 Tumor Suppressor Gene Mutations and Exhibit Frequent WNT Dysregulation. Cell Reports, 2016, 14, 907-919.	6.4	107

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55	Eosinophilic Solid and Cystic Renal Cell Carcinoma (ESC RCC). American Journal of Surgical Pathology, 2017, 41, 1299-1308.	3.7	107
56	Microarray gene expression and immunohistochemistry analyses of adrenocortical tumors identify IGF2 and Ki-67 as useful in differentiating carcinomas from adenomas. Endocrine-Related Cancer, 2009, 16, 573-583.	3.1	106
57	Thioredoxin interacting protein (TXNIP) regulates tubular autophagy and mitophagy in diabetic nephropathy through the mTOR signaling pathway. Scientific Reports, 2016, 6, 29196.	3.3	106
58	Wnt Pathway Inhibitors Are Strongly Down-Regulated in Pituitary Tumors. Endocrinology, 2008, 149, 1235-1242.	2.8	104
59	Immunohistochemistry for Merkel cell polyomavirus is highly specific but not sensitive for the diagnosis of Merkel cell carcinoma in the Australian population. Human Pathology, 2011, 42, 1385-1390.	2.0	103
60	Familial <i>SDHA</i> Mutation Associated With Pituitary Adenoma and Pheochromocytoma/Paraganglioma. Journal of Clinical Endocrinology and Metabolism, 2013, 98, E1103-E1108.	3.6	102
61	Loss of expression of BAP1 predicts longer survival in mesothelioma. Pathology, 2015, 47, 302-307.	0.6	102
62	Fumarate Hydratase-deficient Uterine Leiomyomas Occur in Both the Syndromic and Sporadic Settings. American Journal of Surgical Pathology, 2016, 40, 599-607.	3.7	102
63	Reappraisal of Morphologic Differences Between Renal Medullary Carcinoma, Collecting Duct Carcinoma, and Fumarate Hydratase-deficient Renal Cell Carcinoma. American Journal of Surgical Pathology, 2018, 42, 279-292.	3.7	101
64	Improving Diagnosis of Tumor-Induced Osteomalacia With Gallium-68 DOTATATE PET/CT. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 687-694.	3.6	100
65	Tailored first-line and second-line CDK4-targeting treatment combinations in mouse models of pancreatic cancer. Gut, 2018, 67, 2142-2155.	12.1	100
66	Oncogenic <i>ALK</i> Fusion in Rare and Aggressive Subtype of Colorectal Adenocarcinoma as a Potential Therapeutic Target. Clinical Cancer Research, 2016, 22, 3831-3840.	7.0	99
67	Clinical and molecular characterization of HER2 amplified-pancreatic cancer. Genome Medicine, 2013, 5, 78.	8.2	97
68	Overview of the 2022 WHO Classification of Parathyroid Tumors. Endocrine Pathology, 2022, 33, 64-89.	9.0	96
69	Loss of expression of BAP1 is a useful adjunct, which strongly supports the diagnosis of mesothelioma in effusion cytology. Modern Pathology, 2015, 28, 1360-1368.	5.5	95
70	Synoptic reporting improves histopathological assessment of pancreatic resection specimens. Pathology, 2009, 41, 161-167.	0.6	94
71	Fibroblast Growth Factor 23: A New Clinical Marker for Oncogenic Osteomalacia. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4088-4094.	3.6	92
72	qpure: A Tool to Estimate Tumor Cellularity from Genome-Wide Single-Nucleotide Polymorphism Profiles. PLoS ONE, 2012, 7, e45835.	2.5	92

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73	Targeting DNA Damage Response and Replication Stress in Pancreatic Cancer. <i>Gastroenterology</i> , 2021, 160, 362-377.e13.	1.3	90
74	Salvage therapy with temozolomide in patients with aggressive or metastatic pituitary adenomas: experience in six cases. <i>European Journal of Endocrinology</i> , 2010, 163, 843-851.	3.7	86
75	The tumor suppressor CDC73 interacts with the ring finger proteins RNF20 and RNF40 and is required for the maintenance of histone 2B monoubiquitination. <i>Human Molecular Genetics</i> , 2012, 21, 559-568.	2.9	85
76	A Detailed Clinicopathologic Study of ALK-translocated Papillary Thyroid Carcinoma. <i>American Journal of Surgical Pathology</i> , 2015, 39, 652-659.	3.7	85
77	BRAFV600E mutation is associated with an increased risk of nodal recurrence requiring reoperative surgery in patients with papillary thyroid cancer. <i>Surgery</i> , 2010, 148, 1139-1146.	1.9	84
78	“High-grade oncocytic renal tumor” morphologic, immunohistochemical, and molecular genetic study of 14 cases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 725-738.	2.8	83
79	Understanding the Genetic Basis of Parathyroid Carcinoma. <i>Endocrine Pathology</i> , 2014, 25, 30-34.	9.0	82
80	Systematic Review and Meta-Analysis of Enucleation Versus Standardized Resection for Small Pancreatic Lesions. <i>Annals of Surgical Oncology</i> , 2016, 23, 592-599.	1.5	82
81	Phosphaturic mesenchymal tumors show positive staining for somatostatin receptor 2A (SSTR2A). <i>Human Pathology</i> , 2013, 44, 2711-2718.	2.0	80
82	Negative Parafibromin Staining Predicts Malignant Behavior in Atypical Parathyroid Adenomas. <i>Annals of Surgical Oncology</i> , 2014, 21, 426-433.	1.5	79
83	microRNA-7 as a tumor suppressor and novel therapeutic for adrenocortical carcinoma. <i>Oncotarget</i> , 2015, 6, 36675-36688.	1.8	79
84	HNF4A and GATA6 Loss Reveals Therapeutically Actionable Subtypes in Pancreatic Cancer. <i>Cell Reports</i> , 2020, 31, 107625.	6.4	78
85	Blockade of KCa3.1 Ameliorates Renal Fibrosis Through the TGF- β 1/Smad Pathway in Diabetic Mice. <i>Diabetes</i> , 2013, 62, 2923-2934.	0.6	77
86	Genomic characterization of malignant progression in neoplastic pancreatic cysts. <i>Nature Communications</i> , 2020, 11, 4085.	12.8	77
87	MicroRNA profiling of benign and malignant pheochromocytomas identifies novel diagnostic and therapeutic targets. <i>Endocrine-Related Cancer</i> , 2010, 17, 835-846.	3.1	75
88	An International Ki67 Reproducibility Study in Adrenal Cortical Carcinoma. <i>American Journal of Surgical Pathology</i> , 2016, 40, 569-576.	3.7	75
89	Parafibromin-deficient (HPT-JT Type, CDC73 Mutated) Parathyroid Tumors Demonstrate Distinctive Morphologic Features. <i>American Journal of Surgical Pathology</i> , 2019, 43, 35-46.	3.7	74
90	Loss of BAP1 expression is very rare in peritoneal and gynecologic serous adenocarcinomas and can be useful in the differential diagnosis with abdominal mesothelioma. <i>Human Pathology</i> , 2016, 51, 9-15.	2.0	72

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91	Nuclear Accumulation of E-Cadherin Correlates with Loss of Cytoplasmic Membrane Staining and Invasion in Pituitary Adenomas. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 1436-1442.	3.6	71
92	Succinate Dehydrogenase Deficiency Is Rare in Pituitary Adenomas. <i>American Journal of Surgical Pathology</i> , 2014, 38, 560-566.	3.7	71
93	A Clinicopathologic and Molecular Analysis of Fumarate Hydratase-deficient Renal Cell Carcinoma in 32 Patients. <i>American Journal of Surgical Pathology</i> , 2020, 44, 98-110.	3.7	69
94	Report From the International Society of Urological Pathology (ISUP) Consultation Conference on Molecular Pathology of Urogenital Cancers. <i>American Journal of Surgical Pathology</i> , 2020, 44, e47-e65.	3.7	68
95	Somatic Point Mutation Calling in Low Cellularity Tumors. <i>PLoS ONE</i> , 2013, 8, e74380.	2.5	67
96	CUP-AI-Dx: A tool for inferring cancer tissue of origin and molecular subtype using RNA gene-expression data and artificial intelligence. <i>EBioMedicine</i> , 2020, 61, 103030.	6.1	67
97	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2015, 6, 39088-39097.	1.8	67
98	LAG3: a novel immune checkpoint expressed by multiple lymphocyte subsets in diffuse large B-cell lymphoma. <i>Blood Advances</i> , 2020, 4, 1367-1377.	5.2	66
99	Bong Lung: Regular Smokers of Cannabis Show Relatively Distinctive Histologic Changes That Predispose to Pneumothorax. <i>American Journal of Surgical Pathology</i> , 2005, 29, 980-982.	3.7	65
100	Utilization of a MAB for BRAFV600E detection in papillary thyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2012, 19, 779-784.	3.1	65
101	Adjuvant chemotherapy in elderly patients with pancreatic cancer. <i>British Journal of Cancer</i> , 2014, 110, 313-319.	6.4	64
102	A combination of serum leucine-rich α -2-glycoprotein 1, CA19-9 and interleukin-6 differentiate biliary tract cancer from benign biliary strictures. <i>British Journal of Cancer</i> , 2011, 105, 1370-1378.	6.4	63
103	Cancer-Associated Fibroblasts in Pancreatic Ductal Adenocarcinoma Determine Response to SLC7A11 Inhibition. <i>Cancer Research</i> , 2021, 81, 3461-3479.	0.9	62
104	Loss of ARID1A expression in colorectal carcinoma is strongly associated with mismatch repair deficiency. <i>Human Pathology</i> , 2014, 45, 1697-1703.	2.0	61
105	The genomic landscape of pheochromocytoma. <i>Journal of Pathology</i> , 2015, 236, 78-89.	4.5	61
106	Assessment of Tumor-infiltrating Lymphocytes Using International TILs Working Group (ITWG) System Is a Strong Predictor of Overall Survival in Colorectal Carcinoma. <i>American Journal of Surgical Pathology</i> , 2020, 44, 536-544.	3.7	61
107	Medullary carcinoma of the colon: a distinct morphology reveals a distinctive immunoregulatory microenvironment. <i>Modern Pathology</i> , 2016, 29, 528-541.	5.5	60
108	Will a Million Muslims March?. <i>Comparative Political Studies</i> , 2006, 39, 803-828.	3.6	59

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109	Classification of Parathyroid Cancer. <i>Annals of Surgical Oncology</i> , 2012, 19, 2620-2628.	1.5	58
110	Increased SSTR2A and SSTR3 expression in succinate dehydrogenase-deficient pheochromocytomas and paragangliomas. <i>Human Pathology</i> , 2015, 46, 390-396.	2.0	58
111	TERT promoter mutations are a major indicator of recurrence and death due to papillary thyroid carcinomas. <i>Clinical Endocrinology</i> , 2016, 85, 283-290.	2.4	58
112	Systemic inflammation is an independent predictive marker of clinical outcomes in mucosal squamous cell carcinoma of the head and neck in oropharyngeal and non-oropharyngeal patients. <i>BMC Cancer</i> , 2016, 16, 124.	2.6	57
113	International Medullary Thyroid Carcinoma Grading System: A Validated Grading System for Medullary Thyroid Carcinoma. <i>Journal of Clinical Oncology</i> , 2022, 40, 96-104.	1.6	57
114	Somatostatin Receptor SSTR-2a Expression Is a Stronger Predictor for Survival Than Ki-67 in Pancreatic Neuroendocrine Tumors. <i>Medicine (United States)</i> , 2015, 94, e1281.	1.0	56
115	Inflammatory Myofibroblastic Tumors of the Female Genital Tract Are Under-recognized. <i>American Journal of Surgical Pathology</i> , 2017, 41, 1433-1442.	3.7	56
116	The 2019 World Health Organization Classification of appendiceal, colorectal and anal canal tumours: an update and critical assessment. <i>Pathology</i> , 2021, 53, 454-461.	0.6	55
117	Assessment of HER-2 Status in Pancreatic Adenocarcinoma. <i>American Journal of Surgical Pathology</i> , 2005, 29, 1125-1134.	3.7	54
118	Clinical and immunohistochemical features of 34 solid pseudopapillary tumors of the pancreas. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2011, 26, 267-274.	2.8	53
119	BRAFV600E immunohistochemistry in conjunction with mismatch repair status predicts survival in patients with colorectal cancer. <i>Modern Pathology</i> , 2014, 27, 644-650.	5.5	53
120	Clinical and pathologic features of familial pancreatic cancer. <i>Cancer</i> , 2014, 120, 3669-3675.	4.1	53
121	Screening for ROS1 gene rearrangements in non-small cell lung cancers using immunohistochemistry with FISH confirmation is an effective method to identify this rare target. <i>Histopathology</i> , 2017, 70, 402-411.	2.9	52
122	Rho-associated kinase signalling and the cancer microenvironment: novel biological implications and therapeutic opportunities. <i>Expert Reviews in Molecular Medicine</i> , 2015, 17, e17.	3.9	51
123	Long noncoding RNA profiles of adrenocortical cancer can be used to predict recurrence. <i>Endocrine-Related Cancer</i> , 2015, 22, 99-109.	3.1	51
124	NTRK gene rearrangements are highly enriched in MLH1/PMS2 deficient, BRAF wild-type colorectal carcinomas—a study of 4569 cases. <i>Modern Pathology</i> , 2020, 33, 924-932.	5.5	51
125	Medullary Thyroid Carcinoma: Long-Term Outcomes of Surgical Treatment. <i>Annals of Surgical Oncology</i> , 2011, 18, 219-225.	1.5	50
126	When used together SS18-specific and SSX C-terminus immunohistochemistry are highly specific and sensitive for the diagnosis of synovial sarcoma and can replace FISH or molecular testing in most cases. <i>Histopathology</i> , 2020, 77, 588-600.	2.9	50

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127	von Hippel-Lindau Syndrome. <i>Frontiers of Hormone Research</i> , 2013, 41, 30-49.	1.0	49
128	Germline SDHC mutation presenting as recurrent SDH deficient GIST and renal carcinoma. <i>Pathology</i> , 2013, 45, 689-691.	0.6	48
129	Loss of BAP1 Expression Occurs Frequently in Intrahepatic Cholangiocarcinoma. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlo</i>	1.0	48
130	Precision Oncology in Surgery. <i>Annals of Surgery</i> , 2020, 272, 366-376.	4.2	48
131	â€œPediatric-Typeâ€ Gastrointestinal Stromal Tumors Are SDHB Negative (â€œType 2â€) GISTs. <i>American Journal of Surgical Pathology</i> , 2011, 35, 1245-1247.	3.7	46
132	Succinate dehydrogenase-deficient GISTs are characterized by IGF1R overexpression. <i>Modern Pathology</i> , 2012, 25, 1307-1313.	5.5	46
133	A Proposed Grading Scheme for Medullary Thyroid Carcinoma Based on Proliferative Activity (Ki-67) Tj ETQq1 1 0.784314 rgBT /Overlo 1419-1428.	3.7	46
134	Head and Neck Mesenchymal Neoplasms With GLI1 Gene Alterations. <i>American Journal of Surgical Pathology</i> , 2020, 44, 729-737.	3.7	46
135	Medullary Colorectal Carcinoma Revisited: A Clinical and Pathological Study of 102 Cases. <i>Annals of Surgical Oncology</i> , 2015, 22, 2988-2996.	1.5	45
136	Effect of GLP-1 Receptor Activation on Offspring Kidney Health in a Rat Model of Maternal Obesity. <i>Scientific Reports</i> , 2016, 6, 23525.	3.3	45
137	Acinar cell density at the pancreatic resection margin is associated with post-pancreatectomy pancreatitis and the development of postoperative pancreatic fistula. <i>Hpb</i> , 2018, 20, 432-440.	0.3	45
138	TERT structural rearrangements in metastatic pheochromocytomas. <i>Endocrine-Related Cancer</i> , 2018, 25, 1-9.	3.1	45
139	KCa3.1 mediates activation of fibroblasts in diabetic renal interstitial fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 313-324.	0.7	44
140	Bayesian approach to determining penetrance of pathogenic SDH variants. <i>Journal of Medical Genetics</i> , 2018, 55, 729-734.	3.2	44
141	Risk of malignancy for each Bethesda class in pediatric thyroid nodules. <i>Journal of Pediatric Surgery</i> , 2015, 50, 1147-1149.	1.6	43
142	Multi-institutional Development and External Validation of a Nomogram to Predict Recurrence After Curative Resection of Pancreatic Neuroendocrine Tumors. <i>Annals of Surgery</i> , 2021, 274, 1051-1057.	4.2	43
143	Multiple Endocrine Tumors Associated with Germline <i>MAX</i> Mutations: Multiple Endocrine Neoplasia Type 5?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2021, 106, e1163-e1182.	3.6	43
144	ATRX loss is an independent predictor of poor survival in pancreatic neuroendocrine tumors. <i>Human Pathology</i> , 2018, 82, 249-257.	2.0	42

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145	The tumour microenvironment is immunotolerogenic and a principal determinant of patient outcome in EBV-positive diffuse large B-cell lymphoma. <i>European Journal of Haematology</i> , 2019, 103, 200-207.	2.2	42
146	ROBO2 is a stroma suppressor gene in the pancreas and acts via TGF- β 2 signalling. <i>Nature Communications</i> , 2018, 9, 5083.	12.8	41
147	High-grade oncocytic tumour (HOT) of kidney in a patient with tuberous sclerosis complex. <i>Histopathology</i> , 2019, 75, 440-442.	2.9	41
148	Grafts for Mesenterico-Portal Vein Resections Can Be Avoided during Pancreatoduodenectomy. <i>Journal of the American College of Surgeons</i> , 2012, 215, 569-579.	0.5	40
149	Patterns of Structural Recurrence in Papillary Thyroid Cancer. <i>World Journal of Surgery</i> , 2014, 38, 653-659.	1.6	40
150	Eosinophilic vacuolated tumor (EVT) of kidney demonstrates sporadic TSC/MTOR mutations: next-generation sequencing multi-institutional study of 19 cases. <i>Modern Pathology</i> , 2022, 35, 344-351.	5.5	40
151	Structural and functional polarisation of human pancreatic beta cells in islets from organ donors with and without type 2 diabetes. <i>Diabetologia</i> , 2021, 64, 618-629.	6.3	40
152	Loss of Heterozygosity of 17p13, With Possible Involvement of ACADVL and ALOX15B, in the Pathogenesis of Adrenocortical Tumors. <i>Annals of Surgery</i> , 2008, 247, 157-164.	4.2	39
153	Decreasing the dose of radioiodine for remnant ablation does not increase structural recurrence rates in papillary thyroid carcinoma. <i>Surgery</i> , 2013, 154, 1337-1345.	1.9	39
154	Mismatch repair deficiency as a prognostic factor in mucinous colorectal cancer. <i>Modern Pathology</i> , 2016, 29, 266-274.	5.5	39
155	<sc>WHO</sc> 2022 landscape of papillary and chromophobe renal cell carcinoma. <i>Histopathology</i> , 2022, 81, 426-438.	2.9	39
156	High Expression of Plasminogen Activator Inhibitor-2 (PAI-2) is a Predictor of Improved Survival in Patients with Pancreatic Adenocarcinoma. <i>World Journal of Surgery</i> , 2007, 31, 493-502.	1.6	38
157	Immunohistochemistry for Myc Predicts Survival in Colorectal Cancer. <i>PLoS ONE</i> , 2014, 9, e87456.	2.5	38
158	<i>PTH</i> Mutation with Primary Hyperparathyroidism and Undetectable Intact PTH. <i>New England Journal of Medicine</i> , 2008, 359, 1184-1186.	27.0	37
159	CDC73/HRPT2 CpG island hypermethylation and mutation of 5'-untranslated sequence are uncommon mechanisms of silencing parafibromin in parathyroid tumors. <i>Endocrine-Related Cancer</i> , 2010, 17, 273-282.	3.1	37
160	Deficiency of 5-hydroxyisourate hydrolase causes hepatomegaly and hepatocellular carcinoma in mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 16625-16630.	7.1	37
161	The International Association for the Study of Lung Cancer/American Thoracic Society/European Respiratory Society grading system has limited prognostic significance in advanced resected pulmonary adenocarcinoma. <i>Pathology</i> , 2013, 45, 553-558.	0.6	37
162	The Impact of Maternal Cigarette Smoke Exposure in a Rodent Model on Renal Development in the Offspring. <i>PLoS ONE</i> , 2014, 9, e103443.	2.5	36

#	ARTICLE	IF	CITATIONS
163	Frozen section of the pancreatic neck margin in pancreatoduodenectomy for pancreatic adenocarcinoma is of limited utility. <i>Pathology</i> , 2014, 46, 188-192.	0.6	36
164	Adverse Tumor Biology Associated with Mesenterico-Portal Vein Resection Influences Survival in Patients with Pancreatic Ductal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2014, 21, 1937-1947.	1.5	36
165	Ampullary cancer of intestinal origin and duodenal cancer - A logical clinical and therapeutic subgroup in periampullary cancer. <i>World Journal of Gastrointestinal Oncology</i> , 2017, 9, 407-415.	2.0	36
166	Loss of expression of BAP1 is very rare in non-small cell lung carcinoma. <i>Pathology</i> , 2016, 48, 336-340.	0.6	35
167	Overexpression of miR-210 is associated with SDH-related pheochromocytomas, paragangliomas, and gastrointestinal stromal tumours. <i>Endocrine-Related Cancer</i> , 2014, 21, 415-426.	3.1	34
168	Cotargeting of Epidermal Growth Factor Receptor and PI3K Overcomes PI3K-Dependent Akt Oncogenic Dependence in Pancreatic Ductal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2014, 20, 4047-4058.	7.0	34
169	Genetic testing of leiomyoma tissue in women younger than 30 years old might provide an effective screening approach for the hereditary leiomyomatosis and renal cell cancer syndrome (HLRCC). <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 185-191.	2.8	34
170	Lessons learnt from implementation of a Lynch syndrome screening program for patients with gynaecological malignancy. <i>Pathology</i> , 2017, 49, 457-464.	0.6	34
171	Molecular Markers Guiding Thyroid Cancer Management. <i>Cancers</i> , 2020, 12, 2164.	3.7	34
172	NTRK-rearranged mesenchymal tumours: diagnostic challenges, morphological patterns and proposed testing algorithm. <i>Pathology</i> , 2020, 52, 401-409.	0.6	34
173	BRAF ^{V600E} Mutation is Associated with Decreased Disease-Free Survival in Papillary Thyroid Cancer. <i>World Journal of Surgery</i> , 2016, 40, 1618-1624.	1.6	33
174	Germline variants in familial pituitary tumour syndrome genes are common in young patients and families with additional endocrine tumours. <i>European Journal of Endocrinology</i> , 2017, 176, 635-644.	3.7	33
175	Value of temporal artery biopsy length in diagnosing giant cell arteritis. <i>ANZ Journal of Surgery</i> , 2018, 88, 191-195.	0.7	33
176	A Longitudinal Investigation of Inflammatory Markers in Colorectal Cancer Patients Perioperatively Demonstrates Benefit in Serial Remeasurement. <i>Annals of Surgery</i> , 2018, 267, 1119-1125.	4.2	33
177	Sporadic Pancreatic Polypeptide Secreting Tumors (PPomas) of the Pancreas. <i>World Journal of Surgery</i> , 2008, 32, 1815-1822.	1.6	32
178	Microvascular Obstruction by Intracoronary Delivery of Mesenchymal Stem Cells and Quantification of Resulting Myocardial Infarction by Cardiac Magnetic Resonance. <i>Circulation: Heart Failure</i> , 2010, 3, e5-6.	3.9	32
179	Reflex ALK immunohistochemistry is feasible and highly specific for ALK gene rearrangements in lung cancer. <i>Pathology</i> , 2014, 46, 383-388.	0.6	32
180	Amsterdam International Consensus Meeting: tumor response scoring in the pathology assessment of resected pancreatic cancer after neoadjuvant therapy. <i>Modern Pathology</i> , 2021, 34, 4-12.	5.5	32

#	ARTICLE	IF	CITATIONS
181	The Glucocorticoid Receptor Is Overexpressed in Malignant Adrenocortical Tumors. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4591-4599.	3.6	31
182	A Systematic Review of the Interobserver Variability for Histology in the Differentiation between Squamous and Nonsquamous Non-small Cell Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2011, 6, 55-63.	1.1	31
183	Renal Carcinoma Associated With Succinate Dehydrogenase B Mutation: A New and Unique Subtype of Renal Carcinoma. <i>Journal of Clinical Oncology</i> , 2014, 32, e10-e13.	1.6	31
184	Distal pancreatectomy, splenectomy, and celiac axis resection (DPS-CAR): Common hepatic arterial stump pressure should determine the need for arterial reconstruction. <i>Surgery</i> , 2015, 157, 811-817.	1.9	31
185	A pre-operative clinical model to predict microvascular invasion and long-term outcome after resection of hepatocellular cancer: The Australian experience. <i>European Journal of Surgical Oncology</i> , 2016, 42, 1576-1583.	1.0	31
186	NRASQ61R Mutation-specific Immunohistochemistry Also Identifies the HRASQ61R Mutation in Medullary Thyroid Cancer and May Have a Role in Triaging Genetic Testing for MEN2. <i>American Journal of Surgical Pathology</i> , 2017, 41, 75-81.	3.7	31
187	Next generation immunohistochemistry: Emerging substitutes to genetic testing?. <i>Seminars in Diagnostic Pathology</i> , 2018, 35, 161-169.	1.5	31
188	Significant overexpression of urokinase-type plasminogen activator in pancreatic adenocarcinoma using real-time quantitative reverse transcription polymerase chain reaction. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2005, 20, 256-263.	2.8	30
189	Mucoepidermoid Carcinoma of the Thyroid: A Report of Three Cases and Postulated Histogenesis. <i>Thyroid</i> , 2012, 22, 205-209.	4.5	29
190	Pheo-Type: A Diagnostic Gene-expression Assay for the Classification of Pheochromocytoma and Paraganglioma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 1034-1043.	3.6	29
191	Novel Prognostic Markers in Triple-Negative Breast Cancer Discovered by MALDI-Mass Spectrometry Imaging. <i>Frontiers in Oncology</i> , 2019, 9, 379.	2.8	29
192	Sirtuin 1 stimulates the proliferation and the expression of glycolysis genes in pancreatic neoplastic lesions. <i>Oncotarget</i> , 2016, 7, 74768-74778.	1.8	29
193	Retrospective cohort analysis of neoadjuvant treatment and survival in resectable and borderline resectable pancreatic ductal adenocarcinoma in a high volume referral centre. <i>European Journal of Surgical Oncology</i> , 2017, 43, 1711-1717.	1.0	28
194	Circulating and disseminated tumor cells in pancreatic cancer and their role in patient prognosis: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 107223-107236.	1.8	28
195	One hundred and seventy-eight consecutive pancreatoduodenectomies without mortality: role of the multidisciplinary approach. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2011, 10, 415-421.	1.3	27
196	ALK and ROS1 Overexpression is Very Rare in Colorectal Adenocarcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2015, 23, 134-138.	1.2	27
197	Lost in translation: returning germline genetic results in genome-scale cancer research. <i>Genome Medicine</i> , 2017, 9, 41.	8.2	27
198	Hypercalcemia in Glucagon Cell Hyperplasia and Neoplasia (Mahvash Syndrome): A New Association. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 3119-3123.	3.6	27

#	ARTICLE	IF	CITATIONS
199	Elevated serum FGF23 concentrations in plasma cell dyscrasias. <i>Bone</i> , 2006, 39, 369-376.	2.9	26
200	The RING finger domain E3 ubiquitin ligases BRCA1 and the RNF20/RNF40 complex in global loss of the chromatin mark histone H2B monoubiquitination (H2Bub1) in cell line models and primary high-grade serous ovarian cancer. <i>Human Molecular Genetics</i> , 2016, 25, ddw362.	2.9	26
201	Utility of the succinate:fumarate ratio for assessing SDH dysfunction in different tumor types. <i>Molecular Genetics and Metabolism Reports</i> , 2017, 10, 45-49.	1.1	26
202	Old, New, and Emerging Immunohistochemical Markers in Pheochromocytoma and Paraganglioma. <i>Endocrine Pathology</i> , 2018, 29, 169-175.	9.0	26
203	MiRNA-3653 Is a Potential Tissue Biomarker for Increased Metastatic Risk in Pancreatic Neuroendocrine Tumours. <i>Endocrine Pathology</i> , 2019, 30, 128-133.	9.0	26
204	Prevalence of PD-L1 expression in matched recurrent and/or metastatic sarcoma samples and in a range of selected sarcomas subtypes. <i>PLoS ONE</i> , 2020, 15, e0222551.	2.5	26
205	DNA methylation patterns identify subgroups of pancreatic neuroendocrine tumors with clinical association. <i>Communications Biology</i> , 2021, 4, 155.	4.4	26
206	Genomic and Molecular Analyses Identify Molecular Subtypes of Pancreatic Cancer Recurrence. <i>Gastroenterology</i> , 2022, 162, 320-324.e4.	1.3	26
207	The Australian experience with the Bethesda classification system for thyroid fine needle aspiration biopsies. <i>Pathology</i> , 2014, 46, 592-595.	0.6	25
208	Returning individual research results for genome sequences of pancreatic cancer. <i>Genome Medicine</i> , 2014, 6, 42.	8.2	25
209	Lysyl oxidase-like 2 inhibition ameliorates glomerulosclerosis and albuminuria in diabetic nephropathy. <i>Scientific Reports</i> , 2018, 8, 9423.	3.3	25
210	Phosphoprotein-based biomarkers as predictors for cancer therapy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 18401-18411.	7.1	25
211	Noncoding RNA blockade of autophagy is therapeutic in medullary thyroid cancer. <i>Cancer Medicine</i> , 2015, 4, 174-182.	2.8	24
212	Oxyphil Cell Parathyroid Adenomas Causing Primary Hyperparathyroidism: a Clinico-Pathological Correlation. <i>Endocrine Pathology</i> , 2015, 26, 250-254.	9.0	24
213	Immunoregulatory Forkhead Box Protein p3-Positive Lymphocytes Are Associated with Overall Survival in Patients with Pancreatic Neuroendocrine Tumors. <i>Journal of the American College of Surgeons</i> , 2016, 222, 281-287.	0.5	24
214	RET Kinase-Regulated MicroRNA-153-3p Improves Therapeutic Efficacy in Medullary Thyroid Carcinoma. <i>Thyroid</i> , 2019, 29, 830-844.	4.5	24
215	Metabolomics, machine learning and immunohistochemistry to predict succinate dehydrogenase mutational status in pheochromocytomas and paragangliomas. <i>Journal of Pathology</i> , 2020, 251, 378-387.	4.5	23
216	Pathology data set for reporting parathyroid carcinoma and atypical parathyroid neoplasm: recommendations from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , 2021, 110, 73-82.	2.0	23

#	ARTICLE	IF	CITATIONS
217	EGFR Exon 20 Insertion Mutations: Clinicopathological Characteristics and Treatment Outcomes in Advanced Non-Small Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2021, 22, e859-e869.	2.6	23
218	Intravital imaging technology guides FAK-mediated priming in pancreatic cancer precision medicine according to Merlin status. <i>Science Advances</i> , 2021, 7, eab0363.	10.3	23
219	Management of Advanced Neuroendocrine Tumors With Hepatic Metastasis. <i>Journal of Clinical Gastroenterology</i> , 2009, 43, 838-847.	2.2	22
220	Remote frozen section examination of breast sentinel lymph nodes by telepathology. <i>ANZ Journal of Surgery</i> , 2012, 82, 803-808.	0.7	22
221	Biomarker panel predicts survival after resection in pancreatic ductal adenocarcinoma: A multi-institutional cohort study. <i>European Journal of Surgical Oncology</i> , 2019, 45, 218-224.	1.0	22
222	RET gene rearrangements occur in a subset of pancreatic acinar cell carcinomas. <i>Modern Pathology</i> , 2020, 33, 657-664.	5.5	22
223	Identification of Novel Biomarkers in Pancreatic Tumor Tissue to Predict Response to Neoadjuvant Chemotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 237.	2.8	22
224	CD8 ⁺ T Cells in Merkel Cell Carcinomas Have a Proinflammatory Profile Prognostic of Patient Survival. <i>Cancer Immunology Research</i> , 2021, 9, 612-623.	3.4	22
225	SMARCA4/SMARCA2-deficient Carcinoma of the Esophagus and Gastroesophageal Junction. <i>American Journal of Surgical Pathology</i> , 2021, 45, 414-420.	3.7	22
226	Molecular diagnosis of primary hyperparathyroidism in familial cancer syndromes. <i>Expert Opinion on Medical Diagnostics</i> , 2007, 1, 377-392.	1.6	21
227	Analysis of SDHAF3 in familial and sporadic pheochromocytoma and paraganglioma. <i>BMC Cancer</i> , 2017, 17, 497.	2.6	21
228	Data set for the reporting of pheochromocytoma and paraganglioma: explanations and recommendations of the guidelines from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , 2021, 110, 83-97.	2.0	21
229	Serum apolipoprotein C-II is prognostic for survival after pancreatic resection for adenocarcinoma. <i>British Journal of Cancer</i> , 2012, 107, 1883-1891.	6.4	20
230	Loss of INI1 expression in colorectal carcinoma is associated with high tumor grade, poor survival, BRAFV600E mutation, and mismatch repair deficiency. <i>Human Pathology</i> , 2016, 55, 83-90.	2.0	20
231	5-Hydroxymethylcytosine discriminates between parathyroid adenoma and carcinoma. <i>Clinical Epigenetics</i> , 2016, 8, 31.	4.1	20
232	Data set for reporting carcinoma of the thyroid: recommendations from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , 2021, 110, 62-72.	2.0	20
233	Apolipoprotein A-II Plus Lipid Emulsion Enhance Cell Growth via SR-B1 and Target Pancreatic Cancer In Vitro and In Vivo. <i>PLoS ONE</i> , 2016, 11, e0151475.	2.5	20
234	Expanding the clinicopathological spectrum of succinate dehydrogenase-deficient renal cell carcinoma with a focus on variant morphologies: a study of 62 new tumors in 59 patients. <i>Modern Pathology</i> , 2022, 35, 836-849.	5.5	20

#	ARTICLE	IF	CITATIONS
235	Level VII is an Important Component of Central Neck Dissection for Papillary Thyroid Cancer. <i>Annals of Surgical Oncology</i> , 2013, 20, 2261-2265.	1.5	19
236	<i>EGFR</i> mutant-specific immunohistochemistry has high specificity and sensitivity for detecting targeted activating <i>EGFR</i> mutations in lung adenocarcinoma. <i>Journal of Clinical Pathology</i> , 2013, 66, 744-748.	2.0	19
237	Mutations in <i>KCNJ5</i> determines presentation and likelihood of cure in primary hyperaldosteronism. <i>ANZ Journal of Surgery</i> , 2015, 85, 279-283.	0.7	19
238	Immunohistochemical Validation of Overexpressed Genes Identified by Global Expression Microarrays in Adrenocortical Carcinoma Reveals Potential Predictive and Prognostic Biomarkers. <i>Oncologist</i> , 2015, 20, 247-256.	3.7	19
239	Loss of Hes1 expression is associated with poor prognosis in colorectal adenocarcinoma. <i>Human Pathology</i> , 2016, 57, 91-97.	2.0	19
240	Prognostic Relevance of Steroid Sulfation in Adrenocortical Carcinoma Revealed by Molecular Phenotyping Using High-Resolution Mass Spectrometry Imaging. <i>Clinical Chemistry</i> , 2019, 65, 1276-1286.	3.2	19
241	microRNA-431 as a Chemosensitizer and Potentiator of Drug Activity in Adrenocortical Carcinoma. <i>Oncologist</i> , 2019, 24, e241-e250.	3.7	19
242	Density and enhancement of the pancreatic tail on computer tomography predicts acinar score and pancreatic fistula after pancreatoduodenectomy. <i>Hpb</i> , 2019, 21, 604-611.	0.3	19
243	RAF1 rearrangements are common in pancreatic acinar cell carcinomas. <i>Modern Pathology</i> , 2020, 33, 1811-1821.	5.5	19
244	Phaeohyphomycotic Soft Tissue Infections Caused by the Coelomycetous Fungus <i>Microsphaeropsis arundinis</i> . <i>Journal of Clinical Microbiology</i> , 2004, 42, 5315-5319.	3.9	18
245	MGMT expression and pituitary tumours: relationship to tumour biology. <i>Pituitary</i> , 2013, 16, 208-219.	2.9	18
246	Extended pancreatoduodenectomy as defined by the International Study Group for Pancreatic Surgery is associated with worse survival but not with increased morbidity. <i>Surgery</i> , 2015, 158, 183-190.	1.9	18
247	Impact of perioperative fluid administration on early outcomes after pancreatoduodenectomy: A meta-analysis. <i>Pancreatology</i> , 2017, 17, 334-341.	1.1	18
248	Fatty acid-binding protein 1 is preferentially lost in microsatellite instable colorectal carcinomas and is immune modulated via the interferon β pathway. <i>Modern Pathology</i> , 2017, 30, 123-133.	5.5	18
249	SWI/SNF protein expression status in fumarate hydratase-deficient renal cell carcinoma: immunohistochemical analysis of 32 tumors from 28 patients. <i>Human Pathology</i> , 2018, 77, 139-146.	2.0	18
250	Ameloblastic fibrosarcoma: clinicopathological and molecular analysis of seven cases highlighting frequent BRAF and occasional NRAS mutations. <i>Histopathology</i> , 2020, 76, 814-821.	2.9	18
251	Data set for reporting of carcinoma of the adrenal cortex: explanations and recommendations of the guidelines from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , 2021, 110, 50-61.	2.0	18
252	Relationship between PD-L1 expression and outcome in EGFR-mutant lung cancer patients treated with EGFR tyrosine kinase inhibitors. <i>Lung Cancer</i> , 2021, 155, 28-33.	2.0	18

#	ARTICLE	IF	CITATIONS
253	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
254	Parathyroid Carcinoma Encountered After Minimally Invasive Focused Parathyroidectomy may not Require Further Radical Surgery. <i>World Journal of Surgery</i> , 2011, 35, 147-153.	1.6	17
255	RON is not a prognostic marker for resectable pancreatic cancer. <i>BMC Cancer</i> , 2012, 12, 395.	2.6	17
256	The clinical impact of early complete pancreatic head devascularisation during pancreatoduodenectomy. <i>American Journal of Surgery</i> , 2013, 206, 518-525.	1.8	17
257	Cardiac magnetic resonance imaging of rapid VCAM-1 up-regulation in myocardial ischemiaâ€œ reperfusion injury. <i>European Biophysics Journal</i> , 2013, 42, 61-70.	2.2	17
258	Semicarbazide-sensitive amine oxidase (SSAO) inhibition ameliorates kidney fibrosis in a unilateral ureteral obstruction murine model. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F908-F916.	2.7	17
259	A role for TET2 in parathyroid carcinoma. <i>Endocrine-Related Cancer</i> , 2017, 24, 329-338.	3.1	17
260	Resection margin influences survival after pancreatoduodenectomy for distal cholangiocarcinoma. <i>American Journal of Surgery</i> , 2017, 213, 1072-1076.	1.8	17
261	The epithelioid BAP1â€œnegative and p16â€œpositive phenotype predicts prolonged survival in pleural mesothelioma. <i>Histopathology</i> , 2018, 72, 509-515.	2.9	17
262	Full blood count as an ancillary test to support the diagnosis of giant cell arteritis. <i>Internal Medicine Journal</i> , 2018, 48, 408-413.	0.8	17
263	Standardised reporting protocol for endoscopic resection for Barrett oesophagus associated neoplasia: expert consensus recommendations. <i>Pathology</i> , 2014, 46, 473-480.	0.6	16
264	Nodal metastasis microRNA expression correlates with the primary tumour in MTC. <i>ANZ Journal of Surgery</i> , 2014, 84, 235-239.	0.7	16
265	A Duodenal SDH-Deficient Gastrointestinal Stromal Tumor in a Patient With a Germline SDHB Mutation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 1447-1450.	3.6	16
266	Histopathological tumour viability after neoadjuvant chemotherapy influences survival in resected pancreatic cancer: analysis of early outcome data. <i>ANZ Journal of Surgery</i> , 2018, 88, E167-E172.	0.7	16
267	Hereditary Parathyroid Disease: Sometimes Pathologists Do Not Know What They Are Missing. <i>Endocrine Pathology</i> , 2020, 31, 218-230.	9.0	16
268	Heterogeneous expression of SNARE proteins SNAP-23, SNAP-25, Syntaxin1 and VAMP in human parathyroid tissue. <i>Molecular and Cellular Endocrinology</i> , 2008, 287, 72-80.	3.2	15
269	Preoperative body composition is influenced by the stage of operable pancreatic adenocarcinoma but does not predict survival after Whipple's procedure. <i>Hpb</i> , 2010, 12, 325-333.	0.3	15
270	Papillary Thyroid Carcinoma in Pregnancy: A Variant of the Disease?. <i>Annals of Surgical Oncology</i> , 2012, 19, 4210-4216.	1.5	15

#	ARTICLE	IF	CITATIONS
271	Equivocal ALK fluorescence in-situ hybridization (FISH) cases may benefit from ancillary ALK FISH probe testing. <i>Histopathology</i> , 2015, 67, 654-663.	2.9	15
272	Mutation specific immunohistochemistry is highly specific for the presence of calreticulin mutations in myeloproliferative neoplasms. <i>Pathology</i> , 2016, 48, 319-324.	0.6	15
273	Three-Dimensional Pathology Specimen Modeling Using "Structure-From-Motion" Photogrammetry: A Powerful New Tool for Surgical Pathology. <i>Archives of Pathology and Laboratory Medicine</i> , 2018, 142, 1415-1420.	2.5	15
274	PSMD11, PTPRM and PTPRB as novel biomarkers of pancreatic cancer progression. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2020, 1864, 129682.	2.4	15
275	Utility of GATA-3 Expression in the Analysis of Pituitary Neuroendocrine Tumour (PitNET) Transcription Factors. <i>Endocrine Pathology</i> , 2020, 31, 150-155.	9.0	15
276	Prophylactic central lymph node dissection informs the decision of radioactive iodine ablation in papillary thyroid cancer. <i>American Journal of Surgery</i> , 2021, 221, 886-892.	1.8	15
277	A Critical Assessment of Postneoadjuvant Therapy Pancreatic Cancer Regression Grading Schemes With a Proposal for a Novel Approach. <i>American Journal of Surgical Pathology</i> , 2021, 45, 394-404.	3.7	15
278	Drug-Induced Thyroiditis and Papillary Carcinoma in a Minocycline-Pigmented Black Thyroid Gland. <i>Thyroid</i> , 2008, 18, 795-797.	4.5	14
279	International validation and update of the Amsterdam model for prediction of survival after pancreatoduodenectomy for pancreatic cancer. <i>European Journal of Surgical Oncology</i> , 2020, 46, 796-803.	1.0	14
280	A unique urinary metabolomic signature for the detection of pancreatic ductal adenocarcinoma. <i>International Journal of Cancer</i> , 2021, 148, 1508-1518.	5.1	14
281	MEN4, the MEN1 Mimicker: A Case Series of three Phenotypically Heterogenous Patients With Unique <i>CDKN1B</i> Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2339-2349.	3.6	14
282	Hypercalcaemia due to parathyroid carcinoma presenting in the third trimester of pregnancy. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2012, 52, 204-207.	1.0	13
283	A Further Investigation of Combined Mismatch Repair and BRAFV600E Mutation Specific Immunohistochemistry as a Predictor of Overall Survival in Colorectal Carcinoma. <i>PLoS ONE</i> , 2014, 9, e106105.	2.5	13
284	Understanding the Pathophysiology of Psychological Distress and Pancreatic Cancer. <i>Pancreas</i> , 2018, 47, 376-381.	1.1	13
285	Pancreatoduodenectomy With Arterial Resection for Locally Advanced Pancreatic Cancer of the Head. <i>Pancreas</i> , 2020, 49, 621-628.	1.1	13
286	Bethesda III Thyroid Nodules: The Role of Ultrasound in Clinical Decision Making. <i>Annals of Surgical Oncology</i> , 2014, 21, 3528-3533.	1.5	12
287	Intrathyroidal oxyphilic parathyroid carcinoma: A potential diagnostic caveat in cytology?. <i>Diagnostic Cytopathology</i> , 2016, 44, 688-692.	1.0	12
288	Disease Progression in Papillary Thyroid Cancer with Biochemical Incomplete Response to Initial Therapy. <i>Annals of Surgical Oncology</i> , 2017, 24, 2611-2616.	1.5	12

#	ARTICLE	IF	CITATIONS
289	Intra-Operative Amylase Concentration in Peri-Pancreatic Fluid Predicts Pancreatic Fistula After Distal Pancreatectomy. <i>Journal of Gastrointestinal Surgery</i> , 2017, 21, 1031-1037.	1.7	12
290	Fumarate hydratase deficient renal cell carcinoma: Chromosomal numerical aberration analysis of 12 cases. <i>Annals of Diagnostic Pathology</i> , 2019, 39, 63-68.	1.3	12
291	SMARCA4 Loss Is Very Rare in Thoracic Mesothelioma. <i>American Journal of Surgical Pathology</i> , 2019, 43, 1154-1155.	3.7	12
292	Morphologic Clues to Succinate Dehydrogenase (SDH) Deficiency in Pheochromocytomas and Paragangliomas. <i>American Journal of Surgical Pathology</i> , 2020, 44, 422-424.	3.7	12
293	A MXI1-NUTM1 fusion protein with MYC-like activity suggests a novel oncogenic mechanism in a subset of NUTM1-rearranged tumors. <i>Laboratory Investigation</i> , 2021, 101, 26-37.	3.7	12
294	PD-L1 Is Preferentially Expressed in PIT-1 Positive Pituitary Neuroendocrine Tumours. <i>Endocrine Pathology</i> , 2021, 32, 408-414.	9.0	12
295	Neoadjuvant therapy for pancreatic cancer changes the composition of the pancreatic parenchyma. <i>Hpb</i> , 2020, 22, 1631-1636.	0.3	12
296	A histologic evaluation of the laparoscopic adjustable gastric band capsule by tissue sampling during sleeve gastrectomy performed at different time points after band removal. <i>Surgery for Obesity and Related Diseases</i> , 2014, 10, 620-625.	1.2	11
297	Loss of BAP1 Expression Is Very Rare in Pancreatic Ductal Adenocarcinoma. <i>PLoS ONE</i> , 2016, 11, e0150338.	2.5	11
298	Needle(s) in the Haystackâ€”Synchronous Multifocal Tumor-Induced Osteomalacia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 390-393.	3.6	11
299	NRASQ61R Mutation-specific Immunohistochemistry is Highly Specific for Either NRAS Q61R or KRAS Q61R Mutation in Colorectal Carcinoma. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017, 25, 475-480.	1.2	11
300	Treatment of <i>ALK</i> -rearranged non-small cell lung cancer: A review of the landscape and approach to emerging patterns of treatment resistance in the Australian context. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2017, 13, 3-13.	1.1	11
301	Colorectal cancer resection in the Australian nonagenarian patient. <i>Colorectal Disease</i> , 2017, 19, 243-250.	1.4	11
302	Lysyl oxidase inhibitors attenuate cyclosporin A-induced nephropathy in mouse. <i>Scientific Reports</i> , 2021, 11, 12437.	3.3	11
303	Why did they change that? Practical implications of the evolving classification of neuroendocrine tumours of the gastrointestinal tract. <i>Histopathology</i> , 2021, 78, 162-170.	2.9	11
304	Genomic and Metabolic Hallmarks of SDH- and FH-deficient Renal Cell Carcinomas. <i>European Urology Focus</i> , 2022, 8, 1278-1288.	3.1	11
305	Intra-Abdominal Insular Thyroid Carcinoma Metastasis. <i>Thyroid</i> , 2009, 19, 527-530.	4.5	10
306	Pathogenic PALB2 mutation in metastatic pancreatic adenocarcinoma and neuroendocrine tumour: A case report. <i>Molecular and Clinical Oncology</i> , 2015, 3, 817-819.	1.0	10

#	ARTICLE	IF	CITATIONS
307	Virus-related Merkel cell carcinoma complicating fingolimod treatment for multiple sclerosis. <i>Neurology</i> , 2016, 87, 2595-2597.	1.1	10
308	Comparing theory and non-theory based implementation approaches to improving referral practices in cancer genetics: a cluster randomised trial protocol. <i>Trials</i> , 2019, 20, 373.	1.6	10
309	Pancreatic hamartoma: a sheep in wolf's clothing. <i>ANZ Journal of Surgery</i> , 2019, 89, E265-E267.	0.7	10
310	Increased postoperative pancreatic fistula rate after distal pancreatectomy compared with pancreatoduodenectomy is attributable to a difference in acinar scores. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 533-541.	2.6	10
311	<scp>WHO</scp> Classification of Tumours fifth edition: evolving issues in the classification, diagnosis, and prognostication of prostate cancer. <i>Histopathology</i> , 2022, 81, 447-458.	2.9	10
312	Diagnosis of autoimmune pancreatitis with intraductal biliary biopsy and treatment of stricture with serial placement of multiple biliary stents. <i>Gastrointestinal Endoscopy</i> , 2008, 68, 396-399.	1.0	9
313	EGFR mutation specific immunohistochemistry is a useful adjunct which helps to identify false negative mutation testing in lung cancer. <i>Pathology</i> , 2014, 46, 501-508.	0.6	9
314	Peroxisome proliferator-activated receptor- β staining is associated with worse outcome in colorectal liver metastases. <i>Molecular and Clinical Oncology</i> , 2015, 3, 308-316.	1.0	9
315	A patient-derived subrenal capsule xenograft model can predict response to adjuvant therapy for cancers in the head of the pancreas. <i>Pancreatology</i> , 2015, 15, 397-404.	1.1	9
316	Cousins not twins: intratumoural and intertumoural heterogeneity in syndromic neuroendocrine tumours. <i>Journal of Pathology</i> , 2017, 242, 273-283.	4.5	9
317	Comprehensive analyses of somatic TP53 mutation in tumors with variable mutant allele frequency. <i>Scientific Data</i> , 2017, 4, 170120.	5.3	9
318	Medullary Thyroid Carcinoma: Survival Analysis and Evaluation of Mutation-Specific Immunohistochemistry in Detection of Sporadic Disease. <i>World Journal of Surgery</i> , 2018, 42, 1432-1439.	1.6	9
319	Clues to recognition of fumarate hydratase-deficient renal cell carcinoma: Findings from cytologic and limited biopsy samples. <i>Cancer Cytopathology</i> , 2018, 126, 992-1002.	2.4	9
320	Revisiting the Significance of Prominent C Cells in the Thyroid. <i>Endocrine Pathology</i> , 2019, 30, 113-117.	9.0	9
321	Evaluation of Fluorodeoxyglucose Positron Emission Tomography Scanning in the Neoadjuvant Therapy Paradigm in Pancreatic Ductal Adenocarcinoma. <i>Pancreas</i> , 2020, 49, 224-229.	1.1	9
322	Safety and Efficacy of Pancreaticoduodenectomy in Octogenarians. <i>Frontiers in Surgery</i> , 2021, 8, 617286.	1.4	9
323	Serum Biomarker Panel for Diagnosis and Prognosis of Pancreatic Ductal Adenocarcinomas. <i>Frontiers in Oncology</i> , 2021, 11, 708963.	2.8	9
324	Molecular Features of Lymph Node Metastasis in T1/2 Colorectal Cancer from Formalin-Fixed Paraffin-Embedded Archival Specimens. <i>Journal of Proteome Research</i> , 2021, 20, 1304-1312.	3.7	9

#	ARTICLE	IF	CITATIONS
325	Switch/sucroseâ€nonâ€fermentable (<scp>SWI</scp>/<scp>SNF</scp>) complex (<scp>SMARCA4</scp>,) Tj ETQq1 1 0.784314 rgB strongly associated with microsatellite instability: an incidence study in 4508 colorectal carcinomas. <i>Histopathology</i> , 2022, 80, 906-921.	2.9	9
326	Redefining the apical lymph node at right hemicolectomy. <i>European Journal of Surgical Oncology</i> , 2013, 39, 662-665.	1.0	8
327	The incidence of mismatch repair gene defects in colorectal liver metastases. <i>Molecular Medicine Reports</i> , 2014, 10, 1003-1006.	2.4	8
328	Utility of surgical lung biopsy in critically ill patients with diffuse pulmonary infiltrates: a retrospective review. <i>Internal Medicine Journal</i> , 2016, 46, 1306-1310.	0.8	8
329	Molecular subtyping of diffuse large B-cell lymphoma: update on biology, diagnosis and emerging platforms for practising pathologists. <i>Pathology</i> , 2016, 48, 5-16.	0.6	8
330	BRAF gene rearrangements can be identified by FISH studies in pancreatic acinar cell carcinoma. <i>Pathology</i> , 2018, 50, 345-348.	0.6	8
331	Lymphoma cellâ€ofâ€origin assignment by gene expression profiling is clinically meaningful across broad laboratory contexts. <i>British Journal of Haematology</i> , 2018, 181, 272-275.	2.5	8
332	Using patient-derived xenograft models of colorectal liver metastases to predict chemosensitivity. <i>Journal of Surgical Research</i> , 2018, 227, 158-167.	1.6	8
333	NR4A3 Immunohistochemistry Lacks Sensitivity for the Diagnosis of Extraskeletal Myxoid Chondrosarcoma. <i>American Journal of Surgical Pathology</i> , 2019, 43, 1726-1728.	3.7	8
334	Clinical, FDG-PET and molecular markers of immune checkpoint inhibitor response in patients with metastatic Merkel cell carcinoma. , 2020, 8, e000700.		8
335	<i>ALK</i>-Rearranged Non-Small Cell Lung Cancer in 2020: Real-World Triumphs in an Era of Multigeneration ALK-Inhibitor Sequencing Informed by Drug Resistance Profiling. <i>Oncologist</i> , 2020, 25, 641-649.	3.7	8
336	DNA damageâ€inducible transcript 3 immunohistochemistry is highly sensitive for the diagnosis of myxoid liposarcoma but care is required in interpreting the significance of focal expression. <i>Histopathology</i> , 2021, 79, 106-116.	2.9	8
337	Urinary metabolite prognostic biomarker panel for pancreatic ductal adenocarcinomas. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129966.	2.4	8
338	Genome wide methylation profiling of selected matched soft tissue sarcomas identifies methylation changes in metastatic and recurrent disease. <i>Scientific Reports</i> , 2021, 11, 667.	3.3	8
339	Retrospective Evaluation of the Use of Pembrolizumab in Malignant Mesothelioma in a Real-World Australian Population. <i>JTO Clinical and Research Reports</i> , 2020, 1, 100075.	1.1	8
340	Benign mesothelial cells as confounders when cytokeratin immunohistochemistry is used in sentinel lymph nodes. <i>Human Pathology</i> , 2011, 42, 1209-1210.	2.0	7
341	BRAF V600E mutation specific immunohistochemistry with clone VE1 is not reliable in pituitary adenomas. <i>Pathology</i> , 2014, 46, 79-80.	0.6	7
342	The death of the hospital autopsy in Australia? TheÂhospital autopsy rate is declining dramatically. <i>Pathology</i> , 2016, 48, 645-649.	0.6	7

#	ARTICLE	IF	CITATIONS
343	Ileocecal Intussusception Caused by an Appendiceal Neoplasm. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 867-868.	1.7	7
344	Transverse closure of mesenterico-portal vein after vein resection in pancreatoduodenectomy. <i>European Journal of Surgical Oncology</i> , 2016, 42, 211-218.	1.0	7
345	Loss of BAP1 expression is very rare in breast carcinoma. <i>Pathology</i> , 2017, 49, 557-560.	0.6	7
346	The Evolving Understanding of the Molecular and Therapeutic Landscape of Pancreatic Ductal Adenocarcinoma. <i>Diseases (Basel, Switzerland)</i> , 2018, 6, 103.	2.5	7
347	Is secretory breast carcinoma underdiagnosed? In the era of targeted therapy should there be a low threshold to screen for NTRK immunohistochemistry in triple negative breast cancers?. <i>Pathology</i> , 2019, 51, 653-655.	0.6	7
348	Australasian Gastrointestinal Pathology Society (AGPS) consensus guidelines for universal defective mismatch repair testing in colorectal carcinoma. <i>Pathology</i> , 2019, 51, 233-239.	0.6	7
349	Management of post-pancreatectomy haemorrhage using resuscitative endovascular balloon occlusion of the aorta. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 253-255.	1.9	7
350	Chromosomal imbalances detected in <i>NTRK</i> rearranged sarcomas by the use of comparative genomic hybridisation. <i>Histopathology</i> , 2021, 78, 932-942.	2.9	7
351	Intraoperative MET-receptor targeted fluorescent imaging and spectroscopy for lymph node detection in papillary thyroid cancer: novel diagnostic tools for more selective central lymph node compartment dissection. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3557-3570.	6.4	7
352	Nonfunctioning Parathyroid Cancer Presenting as a Cervical Mass. <i>Thyroid</i> , 2008, 18, 473-474.	4.5	6
353	Metastatic parathyroid carcinoma initially misdiagnosed as parathyroid adenoma: the role of parafibromin in increasing diagnostic accuracy. <i>Internal Medicine Journal</i> , 2011, 41, 695-699.	0.8	6
354	Use of immunohistochemistry for SSTR2A to support a diagnosis of phosphaturic mesenchymal tumour. <i>Pathology</i> , 2015, 47, 173-175.	0.6	6
355	Do significant TFE3 gene rearrangements occur in succinate dehydrogenase-deficient renal cell carcinoma? Borderline FISH results should be interpreted with caution. <i>Modern Pathology</i> , 2017, 30, 1507-1508.	5.5	6
356	Pattern of care and survival of anaplastic lymphoma kinase rearranged non-small cell lung cancer (<i>ALK</i> + NSCLC) in an Australian Metropolitan Tertiary Referral Centre: A retrospective cohort analysis. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2018, 14, e275-e282.	1.1	6
357	Real world experience of BRAFV600E mutation specific immunohistochemistry in colorectal carcinoma. <i>Pathology</i> , 2018, 50, 342-344.	0.6	6
358	Predicting malignancy in adrenal incidentaloma and evaluation of a novel risk stratification algorithm. <i>ANZ Journal of Surgery</i> , 2018, 88, E173-E177.	0.7	6
359	Tumor sidedness is not an independent prognostic marker of colorectal cancer patients undergoing curative resection: A retrospective cohort study. <i>PLoS ONE</i> , 2019, 14, e0218207.	2.5	6
360	BRAF V600E immunohistochemistry demonstrates that some sessile serrated lesions with adenomatous dysplasia may represent collision lesions. <i>Histopathology</i> , 2019, 75, 81-87.	2.9	6

#	ARTICLE	IF	CITATIONS
361	The Significance of Histologically "Large Normal" Parathyroid Glands in Primary Hyperparathyroidism. <i>World Journal of Surgery</i> , 2020, 44, 1149-1155.	1.6	6
362	Tissue biomarker panel as a surrogate marker for squamous subtype of pancreatic cancer. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1539-1542.	1.0	6
363	Fatty acid synthase and adenosine monophosphate-activated protein kinase regulate cell survival and drug sensitivity in diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2020, 61, 1810-1822.	1.3	6
364	Stromal tumour-infiltrating lymphocytes (TILs) assessed using the ITWG system do not predict overall survival in a cohort of 337 cases of mesothelioma. <i>Histopathology</i> , 2020, 76, 1095-1101.	2.9	6
365	Succinate dehydrogenase-deficient gastrointestinal stromal tumor: from diagnostic dilemma to novel personalised therapy in 2 case reports. <i>Translational Cancer Research</i> , 2021, 10, 0-0.	1.0	6
366	Non-invasive assessment of exfoliated kidney cells extracted from urine using multispectral autofluorescence features. <i>Scientific Reports</i> , 2021, 11, 10655.	3.3	6
367	Multimodality Treatment Improves Locoregional Control, Progression-Free and Overall Survival in Patients with Anaplastic Thyroid Cancer: A Retrospective Cohort Study Comparing Oncological Outcomes and Morbidity between Multimodality Treatment and Limited Treatment. <i>Annals of Surgical Oncology</i> , 2021, 28, 7520-7530.	1.5	6
368	Lessons learnt from <i>MDM2</i> fluorescence <i>in situ</i> hybridisation analysis of 439 mature lipomatous lesions with an emphasis on atypical lipomatous tumour/well-differentiated liposarcoma lacking cytological atypia. <i>Histopathology</i> , 2022, 80, 369-380.	2.9	6
369	Granulosa cell tumour of the adrenal. <i>Pathology</i> , 2015, 47, 487-489.	0.6	5
370	Semicarbazide-sensitive amine oxidase inhibition ameliorates albuminuria and glomerulosclerosis but does not improve tubulointerstitial fibrosis in diabetic nephropathy. <i>PLoS ONE</i> , 2020, 15, e0234617.	2.5	5
371	Why pathologists and oncologists should know about tumour-infiltrating lymphocytes (TILs) in triple-negative breast cancer: an Australian experience of 139 cases. <i>Pathology</i> , 2020, 52, 515-521.	0.6	5
372	Optimal Upfront Treatment in Surgically Resectable Pancreatic Cancer Candidates: A High-Volume Center Retrospective Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 2700.	2.4	5
373	A single-domain i-body, AD-114, attenuates renal fibrosis through blockade of CXCR4. <i>JCI Insight</i> , 2022, 7, .	5.0	5
374	Subtyping intestinal metaplasia in patients with chronic atrophic gastritis: an interobserver variability study. <i>Pathology</i> , 2022, 54, 262-268.	0.6	5
375	Cancer-associated stroma reveals prognostic biomarkers and novel insights into the tumour microenvironment of colorectal cancer and colorectal liver metastases. <i>Cancer Medicine</i> , 2022, 11, 492-506.	2.8	5
376	A Critical Assessment of Current Grading Schemes for Diffuse Pleural Mesothelioma With a Proposal for a Novel Mesothelioma Weighted Grading Scheme (MWGS). <i>American Journal of Surgical Pathology</i> , 2022, 46, 774-785.	3.7	5
377	Immunohistochemistry for FOSB and FOS is a Useful Ancillary Tool in the Diagnosis of Epithelioid Hemangioma but There are Pitfalls in Interpretation Including Expression in Other Vascular Lesions. <i>International Journal of Surgical Pathology</i> , 2023, 31, 280-288.	0.8	5
378	Recurrent medulloblastoma "violation of Collin's law by 14 years. <i>Journal of Clinical Neuroscience</i> , 2004, 11, 756-757.	1.5	4

#	ARTICLE	IF	CITATIONS
379	Inferior vena cava epithelioid hemangioendothelioma. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2013, 1, 75-77.	1.6	4
380	Pancreatoduodenectomy in a public versus private teaching hospital is comparable with some minor variations. <i>ANZ Journal of Surgery</i> , 2018, 88, E526-E531.	0.7	4
381	Immunohistochemical expression of somatostatin receptors SSTR2A and SSTR5 in 299 pituitary adenomas. <i>Pathology</i> , 2018, 50, 472-474.	0.6	4
382	BRAF Mutation in Colorectal Rhabdoid and Poorly Differentiated Medullary Carcinomas. <i>Cancers</i> , 2019, 11, 1252.	3.7	4
383	Loss of nuclear localization of thyroid transcription factor 1 and adverse outcomes in papillary thyroid cancer. <i>Human Pathology</i> , 2019, 91, 36-42.	2.0	4
384	Androgen receptor immunoeexpression in triple-negative breast cancers: is it a prognostic factor?. <i>Pathology</i> , 2019, 51, 327-329.	0.6	4
385	SELDI-TOF MS Analysis of Hepatocellular Carcinoma in an Australian Cohort. <i>Journal of Surgical Research</i> , 2019, 238, 127-136.	1.6	4
386	Unique and distinctive histological features of immunotherapy-related thyroiditis. <i>Pathology</i> , 2020, 52, 271-273.	0.6	4
387	Pancreatic solid pseudopapillary neoplasm: a single institution study. <i>ANZ Journal of Surgery</i> , 2021, 91, 2453-2458.	0.7	4
388	NKX3.1 immunohistochemistry is highly specific for the diagnosis of mesenchymal chondrosarcomas: experience in the Australian population. <i>Pathology</i> , 2021, 53, 705-712.	0.6	4
389	Prevalence of the EGFR T790M and other resistance mutations in the Australian population and histopathological correlation in a small subset of cases. <i>Pathology</i> , 2020, 52, 410-420.	0.6	4
390	Serum bicarbonate is a marker of peri-operative mortality but is not associated with long term survival in colorectal cancer. <i>PLoS ONE</i> , 2020, 15, e0228466.	2.5	4
391	Parasitic thyroid nodules: cancer or not?. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2014, 2014, 140027.	0.5	4
392	ROR1 and ROR2 expression in pancreatic cancer. <i>BMC Cancer</i> , 2021, 21, 1199.	2.6	4
393	Skin rash, a kidney mass and a family mystery dating back to World War II. <i>Medical Journal of Australia</i> , 2014, 201, 58-60.	1.7	3
394	Clinicopathological and molecular aspects of foregut gastrointestinal stromal tumours. <i>ANZ Journal of Surgery</i> , 2014, 84, 52-58.	0.7	3
395	Liposarcoma masquerading as an inflammatory pseudotumor: a case report. <i>Journal of Medical Case Reports</i> , 2016, 10, 64.	0.8	3
396	Pancreatic Metastasectomy – an Analysis of Survival Outcomes and Prognostic Factors. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 1188-1193.	1.7	3

#	ARTICLE	IF	CITATIONS
397	Defibrotide Use in Vincristine-induced Hepatic Sinusoidal Obstruction Syndrome. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2017, 17, 539-541.	0.4	3
398	Pancreatoduodenectomy and the risk of complications from perioperative fluid administration. <i>ANZ Journal of Surgery</i> , 2018, 88, E318-E323.	0.7	3
399	Gallbladder carcinoma outcomes in an Australian tertiary referral hospital. <i>ANZ Journal of Surgery</i> , 2021, 91, 603-608.	0.7	3
400	Machine Learning Algorithms, Applied to Intact Islets of Langerhans, Demonstrate Significantly Enhanced Insulin Staining at the Capillary Interface of Human Pancreatic β^2 Cells. <i>Metabolites</i> , 2021, 11, 363.	2.9	3
401	Dedifferentiated melanoma with MDM2 gene amplification mimicking dedifferentiated liposarcoma. <i>Pathology</i> , 2022, 54, 371-374.	0.6	3
402	BRAF mutation testing for patients diagnosed with stage III or stage IV melanoma: practical guidance for the Australian setting. <i>Pathology</i> , 2022, 54, 6-19.	0.6	3
403	Myeloid sarcoma and extramedullary hematopoiesis expand the spectrum of ERG-positive proliferations: an ancillary tool in the diagnosis. <i>Human Pathology</i> , 2022, 124, 1-13.	2.0	3
404	Deep Sequencing of Early T Stage Colorectal Cancers Reveals Disruption of Homologous Recombination Repair in Microsatellite Stable Tumours with High Mutational Burdens. <i>Cancers</i> , 2022, 14, 2933.	3.7	3
405	Preliminary exploration of the role of <i>FOS</i> immunohistochemistry in proliferative fasciitis and myositis. <i>Histopathology</i> , 2022, 81, 414-417.	2.9	3
406	Necrosis is an independent predictor of disease-free and overall survival in pancreatic well-differentiated neuroendocrine tumours (NETs): a proposal to include it in grading systems. <i>Pathology</i> , 2022, 54, 855-862.	0.6	3
407	Use of SDHB immunohistochemistry to identify germline mutations of SDH genes. <i>Hereditary Cancer in Clinical Practice</i> , 2012, 10, .	1.5	2
408	Utility of cardiac magnetic resonance in assessing right-sided heart failure in sarcoidosis. <i>BMC Medical Imaging</i> , 2013, 13, 2.	2.7	2
409	Pancreatic Rheumatoid Nodule. <i>Pancreas</i> , 2017, 46, e45-e47.	1.1	2
410	Annual review issue. <i>Histopathology</i> , 2018, 72, 3-3.	2.9	2
411	Pathology of Pheochromocytoma and Paraganglioma. <i>Contemporary Endocrinology</i> , 2018, , 15-37.	0.1	2
412	Pancreatic adenocarcinoma preferentially takes up and is suppressed by synthetic nanoparticles carrying apolipoprotein A-II and a lipid gemcitabine prodrug in mice. <i>Cancer Letters</i> , 2020, 495, 112-122.	7.2	2
413	Decoding a mysterious morphology with molecular pathology: chondroid metaplasia in a metastatic gastrointestinal stromal tumour after imatinib therapy. <i>Pathology</i> , 2020, 52, 396-398.	0.6	2
414	A case of Carney triad complicated by renal cell carcinoma and a germline SDHA pathogenic variant. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2021, 2021, .	0.5	2

#	ARTICLE	IF	CITATIONS
415	Predicting survival in colorectal carcinoma after curative resection: a new prognostic nomogram. Pathology, 2021, , .	0.6	2
416	Abstract 501: A RET-related microRNA, miR-153-3p, acts as a tumor suppressor in medullary thyroid carcinoma (MTC) via S6K signaling. , 2018, , .		2
417	The Anatomy of Nerve Transfers Used in Tetraplegic Hand Reconstruction. Journal of Hand Surgery, 2022, 47, 1121.e1-1121.e6.	1.6	2
418	Systematic Response to Talc Pleurodesis. American Journal of Respiratory and Critical Care Medicine, 2004, 169, 1074-1075.	5.6	2
419	Primary hyperparathyroidism in adultsâ€™ (Part I) assessment and medical management: Position statement of the endocrine society of Australia, the Australian & New Zealand endocrine surgeons, and the Australian & New Zealand bone and mineral society. Clinical Endocrinology, 2024, 100, 3-18.	2.4	2
420	Primary hyperparathyroidism in adultsâ€™ (Part II) surgical management and postoperative followâ€™up: Position statement of the Endocrine Society of Australia, The Australian & New Zealand Endocrine Surgeons, and The Australian & New Zealand Bone and Mineral Society. Clinical Endocrinology, 2021, , .	2.4	2
421	A retrospective cohort study with prospective validation of predictors of differentiated thyroid cancer outcomes. Thyroid, 0, , .	4.5	2
422	Outcomes of Papillary Thyroid Microcarcinoma Presenting with Palpable Lateral Lymphadenopathy. Thyroid, 2022, 32, 1086-1093.	4.5	2
423	Incremental Diagnostic Value of Magnetic Resonance Imaging in the Characterization of a Cardiac Mass. Journal of the American College of Cardiology, 2011, 58, e19.	2.8	1
424	Visualizing pericardial inflammation as the cause of acute chest pain in a patient with a congenital pericardial cyst: the incremental diagnostic value of cardiac magnetic resonance. European Heart Journal, 2013, 34, 1413-1413.	2.2	1
425	Of mice and menâ€™ and models of metastatic colorectal carcinoma. Colorectal Disease, 2013, 15, 805-806.	1.4	1
426	BRAFV600E mutation is rare in clear cell ovarian carcinoma, but could potentially be identified with mutation specific immunohistochemistry. Pathology, 2015, 47, 591-593.	0.6	1
427	Efficacy of primary tumour volume as a predictor of survival compared with size alone in pancreatic ductal adenocarcinoma. Oncology Letters, 2015, 10, 744-748.	1.8	1
428	The adrenal gland: an evolution of the roles of genetic counsellors and medical geneticists in endocrine cancers. Diagnostic Histopathology, 2016, 22, 108-122.	0.4	1
429	Loss of BAP1 Expression Occurs Rarely to Never in Colorectal Adenocarcinoma. Applied Immunohistochemistry and Molecular Morphology, 2018, 26, e91-e92.	1.2	1
430	Pancreatic resection in patients with synchronous extraâ€™pancreatic malignancy: outcomes and complications. ANZ Journal of Surgery, 2020, 90, 290-294.	0.7	1
431	Management of patients with hepatocellular adenoma: a singleâ€™institution experience. ANZ Journal of Surgery, 2020, 90, 786-790.	0.7	1
432	Surgical Pathology of the Parathyroid Glands. , 2021, , 597-604.e6.		1

#	ARTICLE	IF	CITATIONS
433	Abstract A29: Loss of histone H2B monoubiquitination in ovarian cancer – new therapeutic targeting opportunities based on chromatin relaxation. , 2013, , .		1
434	Elevated LAG-3 Expression in the Tumor Microenvironment of Patients with DLBCL Is Associated with a Non-GCB Phenotype and Poor Prognosis. <i>Blood</i> , 2018, 132, 1576-1576.	1.4	1
435	Prognostic utility of tumour infiltrating lymphocytes (TILs) and neutrophil-to-lymphocyte ratio (NLR) in early-stage triple negative breast cancer (TNBC).. <i>Journal of Clinical Oncology</i> , 2016, 34, 1075-1075.	1.6	1
436	The lymphocyte-to-monocyte ratio as a predictor of overall survival in comparison to established systemic markers of inflammation in resectable colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2016, 34, 593-593.	1.6	1
437	Colorectal cancer sidedness and its association with survival and tumor biology in operable patients.. <i>Journal of Clinical Oncology</i> , 2017, 35, e15110-e15110.	1.6	1
438	Pitfalls and progress in adrenocortical carcinoma diagnosis: the utility of a multidisciplinary approach, immunohistochemistry and genomics. <i>Endocrinology, Diabetes and Metabolism Case Reports</i> , 2022, 2022, .	0.5	1
439	A Rare Cause of Hemoperitoneum. <i>Gastroenterology</i> , 2022, 163, e8-e10.	1.3	1
440	Interobserver agreement of estimating the extent of intestinal metaplasia in patients with chronic atrophic gastritis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 1277-1281.	2.8	1
441	MicroRNA Microarray Analysis of Human Adrenocortical Tumors Identifies miR-195 and miR-483-5p as Predictors of Poor Prognosis in Adrenocortical Cancer – Response. <i>Clinical Cancer Research</i> , 2010, 16, 2915-2916.	7.0	0
442	Immunohistochemistry for PMS2 and MSH6 alone can replace a four antibody panel for mismatch repair deficiency screening in colorectal adenocarcinoma: authorsâ€™ reply. <i>Pathology</i> , 2011, 43, 85-86.	0.6	0
443	Precision Medicine for Advanced Pancreas Cancer: Early Lessons Learned from Negotiating the Pitfalls of a Molecular Therapeutics Trial in a Poor Prognosis Cancer. <i>Annals of Oncology</i> , 2014, 25, iv563.	1.2	0
444	A workflow to increase verification rate of chromosomal structural rearrangements using high-throughput next-generation sequencing. <i>BioTechniques</i> , 2014, 57, 31-38.	1.8	0
445	Fabry disease deposition mimicking a cardiac tumour and precipitating heart block. <i>European Heart Journal Cardiovascular Imaging</i> , 2014, 15, 869-869.	1.2	0
446	10. Clinicopathological features of HER2 amplified pancreatic cancer. <i>Pathology</i> , 2014, 46, S109-S110.	0.6	0
447	19. Frozen section improves the complete excision rates for whippleâ€™s resection. <i>Pathology</i> , 2014, 46, S112-S113.	0.6	0
448	20. Effectiveness of online learning modules in gastrointestinal polyps pathology. <i>Pathology</i> , 2014, 46, S113.	0.6	0
449	21. Data mining of non-synoptic colorectal cancer pathology reports at the royal north shore hospital. <i>Pathology</i> , 2014, 46, S113.	0.6	0
450	22. Appendiceal carcinoids: Reporting of incidence and character at royal north shore hospital. <i>Pathology</i> , 2014, 46, S113.	0.6	0

#	ARTICLE	IF	CITATIONS
451	Recurrent hyperaldosteronism after adrenalectomy: an indication for careful radiologic and histologic reevaluation. ANZ Journal of Surgery, 2015, 85, 289-290.	0.7	0
452	Differences in the Pathological Diagnosis and Repeat Craniotomy Rates in Cerebral Tumors Undergoing Biopsy or Resection in an Urban Versus Regional Center. Medicine (United States), 2015, 94, e2131.	1.0	0
453	An Unusual Cause of Torrential Lower Gastrointestinal Hemorrhage. Gastroenterology, 2015, 148, e10-e11.	1.3	0
454	False-positive EGFR Mutation-specific Immunohistochemistry in HER2-positive Breast Cancers. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, 227.	1.2	0
455	Response to Bethune <i>et al</i> .. Colorectal Disease, 2017, 19, 589-590.	1.4	0
456	Cholangiocarcinoma following external beam radiotherapy: A report of two cases. Oncology Letters, 2017, 14, 423-426.	1.8	0
457	Oncogenic osteomalacia. QJM - Monthly Journal of the Association of Physicians, 2018, 111, 421-422.	0.5	0
458	Author reply. Internal Medicine Journal, 2018, 48, 608-608.	0.8	0
459	Formation of a splenic artery aneurysm within a pancreatic mucinous cystic neoplasm. ANZ Journal of Surgery, 2020, 91, E407-E408.	0.7	0
460	Malignant peritoneal mesothelioma associated with EWSR1 gene rearrangement. Pathology, 2020, 52, S75-S76.	0.6	0
461	Routine NTRK immunohistochemistry is not a useful screening strategy in unselected pancreatic carcinomas. Pathology, 2020, 52, 398-400.	0.6	0
462	Monotypic Plasma Cell Proliferation of Uncertain Clinical Significance Mimicking Interstitial Cystitis. American Journal of Surgical Pathology, 2021, 45, 841-853.	3.7	0
463	Predicting distant metastatic disease in differentiated thyroid cancer: a matched case-control study. ANZ Journal of Surgery, 2021, 91, 716-723.	0.7	0
464	Measuring Tumor Succinate and Fumarate to Resolve Pathogenicity of an SDHA Variant. Clinical Chemistry, 2021, 67, 696-699.	3.2	0
465	Management of a rare cause of upper gastrointestinal bleed: the duodenal gangliocytic paraganglioma. ANZ Journal of Surgery, 2021, 91, E724-E726.	0.7	0
466	A Case of Carney Triad Complicated by Renal Cell Carcinoma and a Germline <i>SDHA</i> Pathogenic Variant. Journal of the Endocrine Society, 2021, 5, A985-A985.	0.2	0
467	Sheep in wolf's clothing: A case of mistaken identity—Intestinal mesenteritis. ANZ Journal of Surgery, 2021, , .	0.7	0
468	Sheep in wolf's clothing: squamoid cysts of the pancreatic ducts. ANZ Journal of Surgery, 2021, , .	0.7	0

#	ARTICLE	IF	CITATIONS
469	Hypercalcemia Due to Parathyroid Carcinoma Presenting in the Third Trimester of Pregnancy.. , 2010, , P2-211-P2-211.		0
470	Abstract 2167: The tumor suppressor CDC73/parafibromin is required for the maintenance of histone 2B monoubiquitination both in vitro and in vivo. , 2012, , .		0
471	Abstract 330: Utilization of Sleeping Beauty mutagenesis for the identification of potential driver genes of ovarian cancer.. , 2013, , .		0
472	Abstract 1156: A molecular pre-operative prognostic nomogram for resectable pancreatic cancer.. , 2013, , .		0
473	Expression of the axon guidance protein Robo1 in pancreatic ductal adenocarcinoma from smokers compared to nonsmokers.. Journal of Clinical Oncology, 2015, 33, 305-305.	1.6	0
474	Abstract 2175: A diagnostic gene expression assay for the classification of pheochromocytoma. , 2015, , .		0
475	Abstract B05: Assessment of TP53 mutation status in primary high-grade serous ovarian cancer and cell line models: Comparison between immunohistochemistry and next-generation sequencing.. , 2016, , .		0
476	Abstract B04: The long noncoding RNA - PRINS as a novel recurrence biomarker and tumor suppressor for adrenocortical carcinoma. , 2016, , .		0
477	Change in inflammatory status as a prognostic marker of overall survival in colorectal patients undergoing resection.. Journal of Clinical Oncology, 2016, 34, 6571-6571.	1.6	0
478	Clinical utilization of targetable molecular results in pancreatic cancer: Longer-term outcomes from the Individualized Molecular Pancreatic Cancer Therapy (IMPACT) trial.. Journal of Clinical Oncology, 2017, 35, 314-314.	1.6	0
479	Retrospective cohort analysis of neoadjuvant treatment and survival in resectable and borderline resectable pancreatic ductal adenocarcinoma in a high-volume referral centre.. Journal of Clinical Oncology, 2017, 35, 395-395.	1.6	0
480	Effect of Rho/ROCK pathway inhibition on metastasis-free and overall survival in biomarker selected, orthotopic, patient-derived models of pancreatic cancer.. Journal of Clinical Oncology, 2017, 35, e15759-e15759.	1.6	0
481	Clinical and FDG-PET markers of immune checkpoint inhibitor (ICI) response in patients with metastatic Merkel cell carcinoma (mMCC).. Journal of Clinical Oncology, 2019, 37, 9540-9540.	1.6	0
482	Synchronous Operable Pancreatic and Breast Cancer Without Genetic Mutation: A Literature Review and Discussion. Frontiers in Surgery, 0, 9, .	1.4	0
483	Up-regulation of ALK is associated with altered Wnt/beta-catenin pathway in adult pancreatoblastoma. Pathology, 2022, , .	0.6	0