

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	Primary hyperparathyroidism in adults (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. <i>Clinical Endocrinology</i> , 2024, 100, 3-18.	2.4	2
2	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
3	Dedifferentiated melanoma with MDM2 gene amplification mimicking dedifferentiated liposarcoma. <i>Pathology</i> , 2022, 54, 371-374.	0.6	3
4	Lessons learnt from MDM2 fluorescence in situ 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
5	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
6	Genomic and Molecular Analyses Identify Molecular Subtypes of Pancreatic Cancer Recurrence. <i>Gastroenterology</i> , 2022, 162, 320-324.e4.	1.3	26
7	The Anatomy of Nerve Transfers Used in Tetraplegic Hand Reconstruction. <i>Journal of Hand Surgery</i> , 2022, 47, 1121.e1-1121.e6.	1.6	2
8	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
9	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
10	A single-domain i-body, AD-114, attenuates renal fibrosis through blockade of CXCR4. <i>JCI Insight</i> , 2022, 7, .	5.0	5
11	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
12	Switch/sucrose non-fermentable (SWI/SNF) complex (SMARCA4), Tj ETQq0 0 0 rgBT /Overlock strongly associated with microsatellite instability: an incidence study in 4508 colorectal carcinomas. <i>Histopathology</i> , 2022, 80, 906-921.	2.9	9
13	Overview of the 2022 WHO Classification of Parathyroid Tumors. <i>Endocrine Pathology</i> , 2022, 33, 64-89.	9.0	96
14	A Rare Cause of Hemoperitoneum. <i>Gastroenterology</i> , 2022, 163, e8-e10.	1.3	1
15	Overview of the 2022 WHO Classification of Paragangliomas and Pheochromocytomas. <i>Endocrine Pathology</i> , 2022, 33, 90-114.	9.0	115
16	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
17	MEN4, the MEN1 Mimicker: A Case Series of three Phenotypically Heterogenous Patients With Unique CDKN1B Mutations. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, 2339-2349.	3.6	14
18	Genomic and Metabolic Hallmarks of SDH- and FH-deficient Renal Cell Carcinomas. <i>European Urology Focus</i> , 2022, 8, 1278-1288.	3.1	11

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19	Subtyping intestinal metaplasia in patients with chronic atrophic gastritis: an interobserver variability study. <i>Pathology</i> , 2022, 54, 262-268.	0.6	5
20	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
21	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
22	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
23	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
24	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
25	<scp>WHO</scp> 2022 landscape of papillary and chromophobe renal cell carcinoma. <i>Histopathology</i> , 2022, 81, 426-438.	2.9	39
26	Outcomes of Papillary Thyroid Microcarcinoma Presenting with Palpable Lateral Lymphadenopathy. <i>Thyroid</i> , 2022, 32, 1086-1093.	4.5	2
27	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
28	<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
29	Up-regulation of ALK is associated with altered Wnt/beta-catenin pathway in adult pancreatoblastoma. <i>Pathology</i> , 2022, , .	0.6	0
30	Preliminary exploration of the role of <scp>FOS</scp> immunohistochemistry in proliferative fasciitis and myositis. <i>Histopathology</i> , 2022, 81, 414-417.	2.9	3
31	The 2022 World Health Organization Classification of Tumours of the Urinary System and Male Genital Organsâ€”Part A: Renal, Penile, and Testicular Tumours. <i>European Urology</i> , 2022, 82, 458-468.	1.9	212
32	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
33	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
34	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
35	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
36	Targeting DNA Damage Response and Replication Stress in Pancreatic Cancer. <i>Gastroenterology</i> , 2021, 160, 362-377.e13.	1.3	90

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37	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
38	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
39	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
40	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
41	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
42	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
43	A MX11-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
44	Surgical Pathology of the Parathyroid Glands. , 2021, , 597-604.e6.		1
45	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
46	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
47	Monotypic Plasma Cell Proliferation of Uncertain Clinical Significance Mimicking Interstitial Cystitis. <i>American Journal of Surgical Pathology</i> , 2021, 45, 841-853.	3.7	0
48	DNA methylation patterns identify subgroups of pancreatic neuroendocrine tumors with clinical association. <i>Communications Biology</i> , 2021, 4, 155.	4.4	26
49	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. <i>Modern Pathology</i> , 2021, 34, 1167-1184.	5.5	118
50	Gallbladder carcinoma outcomes in an Australian tertiary referral hospital. <i>ANZ Journal of Surgery</i> , 2021, 91, 603-608.	0.7	3
51	Predicting distant metastatic disease in differentiated thyroid cancer: a matched case-control study. <i>ANZ Journal of Surgery</i> , 2021, 91, 716-723.	0.7	0
52	Safety and Efficacy of Pancreaticoduodenectomy in Octogenarians. <i>Frontiers in Surgery</i> , 2021, 8, 617286.	1.4	9
53	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
54	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

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55	Measuring Tumor Succinate and Fumarate to Resolve Pathogenicity of an SDHA Variant. <i>Clinical Chemistry</i> , 2021, 67, 696-699.	3.2	0
56	PD-L1 Is Preferentially Expressed in PIT-1 Positive Pituitary Neuroendocrine Tumours. <i>Endocrine Pathology</i> , 2021, 32, 408-414.	9.0	12
57	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
58	Management of a rare cause of upper gastrointestinal bleed: the duodenal gangliocytic paraganglioma. <i>ANZ Journal of Surgery</i> , 2021, 91, E724-E726.	0.7	0
59	New developments in existing WHO entities and evolving molecular concepts: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. <i>Modern Pathology</i> , 2021, 34, 1392-1424.	5.5	138
60	DNA damage-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
61	A Case of Carney Triad Complicated by Renal Cell Carcinoma and a Germline <i><i>SDHA</i></i> Pathogenic Variant. <i>Journal of the Endocrine Society</i> , 2021, 5, A985-A985.	0.2	0
62	Cancer-Associated Fibroblasts in Pancreatic Ductal Adenocarcinoma Determine Response to SLC7A11 Inhibition. <i>Cancer Research</i> , 2021, 81, 3461-3479.	0.9	62
63	Non-invasive assessment of exfoliated kidney cells extracted from urine using multispectral autofluorescence features. <i>Scientific Reports</i> , 2021, 11, 10655.	3.3	6
64	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
65	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
66	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
67	Lysyl oxidase inhibitors attenuate cyclosporin A-induced nephropathy in mouse. <i>Scientific Reports</i> , 2021, 11, 12437.	3.3	11
68	Sheep in wolf's clothing: A case of mistaken identity Intestinal mesenteritis. <i>ANZ Journal of Surgery</i> , 2021, , .	0.7	0
69	Machine Learning Algorithms, Applied to Intact Islets of Langerhans, Demonstrate Significantly Enhanced Insulin Staining at the Capillary Interface of Human Pancreatic Î² Cells. <i>Metabolites</i> , 2021, 11, 363.	2.9	3
70	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
71	Predicting survival in colorectal carcinoma after curative resection: a new prognostic nomogram. <i>Pathology</i> , 2021, , .	0.6	2
72	Serum Biomarker Panel for Diagnosis and Prognosis of Pancreatic Ductal Adenocarcinomas. <i>Frontiers in Oncology</i> , 2021, 11, 708963.	2.8	9

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73	Pancreatic solid pseudopapillary neoplasm: a single-institution study. ANZ Journal of Surgery, 2021, 91, 2453-2458.	0.7	4
74	Dataset for the reporting of carcinoma of the exocrine pancreas: recommendations from the International Collaboration on Cancer Reporting (ICCR). Histopathology, 2021, 79, 902-912.	2.9	18
75	Intravital imaging technology guides FAK-mediated priming in pancreatic cancer precision medicine according to Merlin status. Science Advances, 2021, 7, eabh0363.	10.3	23
76	NKX3.1 immunohistochemistry is highly specific for the diagnosis of mesenchymal chondrosarcomas: experience in the Australian population. Pathology, 2021, 53, 705-712.	0.6	4
77	Urinary metabolite prognostic biomarker panel for pancreatic ductal adenocarcinomas. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129966.	2.4	8
78	Genome wide methylation profiling of selected matched soft tissue sarcomas identifies methylation changes in metastatic and recurrent disease. Scientific Reports, 2021, 11, 667.	3.3	8
79	Structural and functional polarisation of human pancreatic beta cells in islets from organ donors with and without type 2 diabetes. Diabetologia, 2021, 64, 618-629.	6.3	40
80	Molecular Features of Lymph Node Metastasis in T1/2 Colorectal Cancer from Formalin-Fixed Paraffin-Embedded Archival Specimens. Journal of Proteome Research, 2021, 20, 1304-1312.	3.7	9
81	A Critical Assessment of Postneoadjuvant Therapy Pancreatic Cancer Regression Grading Schemes With a Proposal for a Novel Approach. American Journal of Surgical Pathology, 2021, 45, 394-404.	3.7	15
82	Why did they change that? Practical implications of the evolving classification of neuroendocrine tumours of the gastrointestinal tract. Histopathology, 2021, 78, 162-170.	2.9	11
83	Multiple Endocrine Tumors Associated with Germline <i>MAX</i> Mutations: Multiple Endocrine Neoplasia Type 5?. Journal of Clinical Endocrinology and Metabolism, 2021, 106, e1163-e1182.	3.6	43
84	Sheep in wolf's clothing: squamoid cysts of the pancreatic ducts. ANZ Journal of Surgery, 2021, . .	0.7	0
85	SMARCA4/SMARCA2-deficient Carcinoma of the Esophagus and Gastroesophageal Junction. American Journal of Surgical Pathology, 2021, 45, 414-420.	3.7	22
86	ROR1 and ROR2 expression in pancreatic cancer. BMC Cancer, 2021, 21, 1199.	2.6	4
87	Primary hyperparathyroidism in adults (Part II) surgical management and postoperative follow-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
88	RET gene rearrangements occur in a subset of pancreatic acinar cell carcinomas. Modern Pathology, 2020, 33, 657-664.	5.5	22
89	International validation and update of the Amsterdam model for prediction of survival after pancreatoduodenectomy for pancreatic cancer. European Journal of Surgical Oncology, 2020, 46, 796-803.	1.0	14
90	Unique and distinctive histological features of immunotherapy-related thyroiditis. Pathology, 2020, 52, 271-273.	0.6	4

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91	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
92	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
93	Precision Oncology in Surgery. <i>Annals of Surgery</i> , 2020, 272, 366-376.	4.2	48
94	The Significance of Histologically “Large Normal” Parathyroid Glands in Primary Hyperparathyroidism. <i>World Journal of Surgery</i> , 2020, 44, 1149-1155.	1.6	6
95	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
96	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
97	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
98	Clinical, FDG-PET and molecular markers of immune checkpoint inhibitor response in patients with metastatic Merkel cell carcinoma. , 2020, 8, e000700.		8
99	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
100	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
101	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
102	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
103	Molecular Markers Guiding Thyroid Cancer Management. <i>Cancers</i> , 2020, 12, 2164.	3.7	34
104	A Proposed Grading Scheme for Medullary Thyroid Carcinoma Based on Proliferative Activity (Ki-67) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 1419-1428.	3.7	46
105	Genomic characterization of malignant progression in neoplastic pancreatic cysts. <i>Nature Communications</i> , 2020, 11, 4085.	12.8	77
106	Formation of a splenic artery aneurysm within a pancreatic mucinous cystic neoplasm. <i>ANZ Journal of Surgery</i> , 2020, 91, E407-E408.	0.7	0
107	RAF1 rearrangements are common in pancreatic acinar cell carcinomas. <i>Modern Pathology</i> , 2020, 33, 1811-1821.	5.5	19
108	HNF4A and GATA6 Loss Reveals Therapeutically Actionable Subtypes in Pancreatic Cancer. <i>Cell Reports</i> , 2020, 31, 107625.	6.4	78

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109	Hereditary Parathyroid Disease: Sometimes Pathologists Do Not Know What They Are Missing. <i>Endocrine Pathology</i> , 2020, 31, 218-230.	9.0	16
110	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
111	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
112	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
113	When used together SS18â€“SSX fusionâ€“specific and SSX Câ€“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
114	<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
115	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
116	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
117	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
118	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
119	Malignant peritoneal mesothelioma associated with EWSR1 gene rearrangement. <i>Pathology</i> , 2020, 52, S75-S76.	0.6	0
120	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
121	Routine NTRK immunohistochemistry is not a useful screening strategy in unselected pancreatic carcinomas. <i>Pathology</i> , 2020, 52, 398-400.	0.6	0
122	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
123	Pancreatic resection in patients with synchronous extraâ€“pancreatic malignancy: outcomes and complications. <i>ANZ Journal of Surgery</i> , 2020, 90, 290-294.	0.7	1
124	Management of patients with hepatocellular adenoma: a singleâ€“institution experience. <i>ANZ Journal of Surgery</i> , 2020, 90, 786-790.	0.7	1
125	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020, 578, 82-93.	27.8	1,966
126	NTRK-rearranged mesenchymal tumours: diagnostic challenges, morphological patterns and proposed testing algorithm. <i>Pathology</i> , 2020, 52, 401-409.	0.6	34

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127	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
128	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
129	Dissecting Anaplastic Thyroid Carcinoma: A Comprehensive Clinical, Histologic, Immunophenotypic, and Molecular Study of 360 Cases. <i>Thyroid</i> , 2020, 30, 1505-1517.	4.5	143
130	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
131	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
132	Neoadjuvant therapy for pancreatic cancer changes the composition of the pancreatic parenchyma. <i>Hpb</i> , 2020, 22, 1631-1636.	0.3	12
133	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
134	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
135	Pancreatoduodenectomy With Arterial Resection for Locally Advanced Pancreatic Cancer of the Head. <i>Pancreas</i> , 2020, 49, 621-628.	1.1	13
136	Head and Neck Mesenchymal Neoplasms With GLI1 Gene Alterations. <i>American Journal of Surgical Pathology</i> , 2020, 44, 729-737.	3.7	46
137	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
138	CAF hierarchy driven by pancreatic cancer cell p53-status creates a pro-metastatic and chemoresistant environment via perlecan. <i>Nature Communications</i> , 2019, 10, 3637.	12.8	170
139	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
140	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
141	BRAF Mutation in Colorectal Rhabdoid and Poorly Differentiated Medullary Carcinomas. <i>Cancers</i> , 2019, 11, 1252.	3.7	4
142	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
143	Revisiting the Significance of Prominent C Cells in the Thyroid. <i>Endocrine Pathology</i> , 2019, 30, 113-117.	9.0	9
144	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

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145	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
146	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
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