

Jason L Hornick

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

443
papers

24,576
citations

81
h-index

140
g-index

468
ext. papers

29,172
ext. citations

6.7
avg, IF

7.42
L-index

#	Paper	IF	Citations
443	Recent advances in the diagnosis, classification and molecular pathogenesis of cutaneous mesenchymal neoplasms.. <i>Histopathology</i> , 2022 , 80, 216-232	7.3	0
442	PDGFRA Immunohistochemistry Predicts PDGFRA Mutations in Gastrointestinal Stromal Tumors. <i>American Journal of Surgical Pathology</i> , 2022 , 46, 3-10	6.7	1
441	Mast cells in lung damage of COVID-19 autopsies: A descriptive study.. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2022 ,	9.3	0
440	Clinical and molecular validation of BAP1, MTAP, P53, and Merlin immunohistochemistry in diagnosis of pleural mesothelioma.. <i>Modern Pathology</i> , 2022 ,	9.8	2
439	Recent developments in gastroesophageal mesenchymal tumours. <i>Histopathology</i> , 2021 , 78, 171-186	7.3	3
438	ALK+ histiocytosis: a new clinicopathologic spectrum highlighting neurologic involvement and responses to ALK inhibition. <i>Blood</i> , 2021 ,	2.2	8
437	Distantly Metastatic Retinoblastoma to Soft Tissue and Bone: A Challenging Diagnosis Highlighting the Utility of CRX. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 820-824	6.7	2
436	A woman presenting with an unusual cause of fulminant liver failure and sepsis. <i>Clinics and Research in Hepatology and Gastroenterology</i> , 2021 , 46, 101836	2.4	0
435	-Sirolimus for Patients With Malignant Perivascular Epithelioid Cell Tumors. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3660-3670	2.2	10
434	The 2021 WHO Classification of Tumors of the Thymus and Mediastinum: What Is New in Thymic Epithelial, Germ Cell, and Mesenchymal Tumors?. <i>Journal of Thoracic Oncology</i> , 2021 ,	8.9	9
433	Relationships between highly recurrent tumor suppressor alterations in 489 leiomyosarcomas. <i>Cancer</i> , 2021 , 127, 2666-2673	6.4	2
432	Nuclear expression of DDIT3 distinguishes high-grade myxoid liposarcoma from other round cell sarcomas. <i>Modern Pathology</i> , 2021 , 34, 1367-1372	9.8	10
431	Hybrid schwannoma-perineurioma frequently harbors VGLL3 rearrangement. <i>Modern Pathology</i> , 2021 , 34, 1116-1124	9.8	0
430	PDGFB RNA in situ hybridization for the diagnosis of dermatofibrosarcoma protuberans. <i>Modern Pathology</i> , 2021 , 34, 1521-1529	9.8	5
429	MUC4 is expressed in alveolar rhabdomyosarcoma. <i>Histopathology</i> , 2021 , 78, 905-908	7.3	2
428	IDH-mutant gliomas with additional class-defining molecular events. <i>Modern Pathology</i> , 2021 , 34, 1236-1244	9.8	2
427	Rectal MRI after neoadjuvant chemoradiation therapy: a pictorial guide to interpretation. <i>Abdominal Radiology</i> , 2021 , 46, 3044-3057	3	0

426	Micronodular PEComas of the appendix. <i>Histopathology</i> , 2021 , 78, 1047-1050	7.3	
425	An algorithmic approach utilizing CK7, TTF1, beta-catenin, CDX2, and SSTR2A can help differentiate between gastrointestinal and pulmonary neuroendocrine carcinomas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 479, 481-491	5.1	4
424	NUTM1-rearranged colorectal sarcoma: a clinicopathologically and genetically distinctive malignant neoplasm with a poor prognosis. <i>Modern Pathology</i> , 2021 , 34, 1547-1557	9.8	5
423	Predictive Biomarker piggybacking: An examination of reflexive pan-cancer screening with pan-TRK immunohistochemistry. <i>Histopathology</i> , 2021 , 79, 260-264	7.3	2
422	Extracellular Domain In-Frame Deletions Are Therapeutically Targetable Genomic Alterations That Function as Oncogenic Drivers in Cholangiocarcinoma. <i>Cancer Discovery</i> , 2021 , 11, 2488-2505	24.4	11
421	Correlation of methylthioadenosine phosphorylase (MTAP) protein expression with MTAP and CDKN2A copy number in malignant pleural mesothelioma. <i>Histopathology</i> , 2021 , 78, 1032-1042	7.3	3
420	A worldwide journey of thyroid cancer incidence centred on tumour histology. <i>Lancet Diabetes and Endocrinology</i> , 2021 , 9, 193-194	18.1	17
419	Secondary cytogenetic abnormalities in core-binding factor AML harboring inv(16) vs t(8;21). <i>Blood Advances</i> , 2021 , 5, 2481-2489	7.8	5
418	Third trimester stillbirth during the first wave of the SARS-CoV-2 pandemic: Similar rates with increase in placental vasculopathic pathology. <i>Placenta</i> , 2021 , 109, 72-74	3.4	2
417	Loss of expression of YAP1 C-terminus as an ancillary marker for epithelioid hemangioendothelioma variant with YAP1-TFE3 fusion and other YAP1-related vascular neoplasms. <i>Modern Pathology</i> , 2021 , 34, 2036-2042	9.8	5
416	Verrucous carcinoma of the oesophagus is a genetically distinct subtype of oesophageal squamous cell carcinoma. <i>Histopathology</i> , 2021 , 79, 642-649	7.3	0
415	NKX3.1 immunoreactivity is not identified in mesenchymal chondrosarcoma: a 25-case cohort study. <i>Histopathology</i> , 2021 , 78, 334-337	7.3	5
414	SWI/SNF complex-deficient soft tissue neoplasms: An update. <i>Seminars in Diagnostic Pathology</i> , 2021 , 38, 222-231	4.3	13
413	Mesenchymal tumors of the gastrointestinal tract with NTRK rearrangements: a clinicopathological, immunophenotypic, and molecular study of eight cases, emphasizing their distinction from gastrointestinal stromal tumor (GIST). <i>Modern Pathology</i> , 2021 , 34, 95-103	9.8	16
412	The 2020 WHO Classification: What's New in Soft Tissue Tumor Pathology?. <i>American Journal of Surgical Pathology</i> , 2021 , 45, e1-e23	6.7	60
411	Patients with mast cell activation symptoms and elevated baseline serum tryptase level have unique bone marrow morphology. <i>Journal of Allergy and Clinical Immunology</i> , 2021 , 147, 1497-1501.e1	11.5	17
410	Utility of YAP1 and NUT immunohistochemistry in the diagnosis of porocarcinoma. <i>Journal of Cutaneous Pathology</i> , 2021 , 48, 403-410	1.7	10
409	Core-binding factor acute myeloid leukemia with inv(16): Older age and high white blood cell count are risk factors for treatment failure. <i>International Journal of Laboratory Hematology</i> , 2021 , 43, e19-e25	2.5	2

408	NR4A3 Immunohistochemistry Reliably Discriminates Acinic Cell Carcinoma from Mimics. <i>Head and Neck Pathology</i> , 2021 , 15, 425-432	3.3	6
407	Distinct Small Intestine Mast Cell Histologic Changes in Patients With Hereditary Alpha-tryptasemia and Mast Cell Activation Syndrome. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 997-1004	6.7	6
406	Molecular Characterization and Therapeutic Targeting of Colorectal Cancers Harboring Receptor Tyrosine Kinase Fusions. <i>Clinical Cancer Research</i> , 2021 , 27, 1695-1705	12.9	9
405	Comparative analysis of ACE2 protein expression in rodent, non-human primate, and human respiratory tract at baseline and after injury: A conundrum for COVID-19 pathogenesis. <i>PLoS ONE</i> , 2021 , 16, e0247510	3.7	10
404	Characterization of Plasmacytoid Dendritic Cells, Microbial Sequences, and Identification of a Candidate Public T-Cell Clone in Kikuchi-Fujimoto Disease. <i>Pediatric and Developmental Pathology</i> , 2021 , 24, 193-205	2.2	1
403	Prevalence and Predictors of Bacterial Contamination in Excisional Lymph Node Biopsies: Implications for Diagnosis and Management. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 1235-1244	6.7	6
402	A standardized definition of placental infection by SARS-CoV-2, a consensus statement from the National Institutes of Health/Eunice Kennedy Shriver National Institute of Child Health and Human Development SARS-CoV-2 Placental Infection Workshop. <i>American Journal of Obstetrics and Gynecology</i> , 2021 , 225, 593.e1-593.e9	6.4	17
401	Florida Foreign Body-type Giant Cell Response to Keratin Is Associated With Improved Overall Survival in Patients Receiving Preoperative Therapy for Esophageal Squamous Cell Carcinoma. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 1648-1660	6.7	0
400	Malignant peripheral nerve sheath tumour with multilineage divergent differentiation including a neuroblastic component. <i>Histopathology</i> , 2021 ,	7.3	
399	The prognostic significance of pleomorphism in gastrointestinal stromal tumours. <i>Histopathology</i> , 2021 ,	7.3	1
398	Cytologic and histological features of rare nonepithelial and nonlymphoid tumors of the thyroid. <i>Cancer Cytopathology</i> , 2021 , 129, 583-602	3.9	
397	Replacing Molecular Genetic Testing With Immunohistochemistry Using Antibodies That Recognize the Protein Products of Gene Rearrangements: "Next-generation" Immunohistochemistry. <i>American Journal of Surgical Pathology</i> , 2021 , 45, 584-586	6.7	2
396	ALK rearrangement in a gastrointestinal stromal tumour of the small bowel. <i>Histopathology</i> , 2020 , 77, 513-515	7.3	4
395	The Game Is Afoot. <i>New England Journal of Medicine</i> , 2020 , 382, 2249-2255	59.2	0
394	Insulin-Like Growth Factor-1 Receptor Expression and Disease Recurrence and Survival in Patients with Resected Pancreatic Ductal Adenocarcinoma. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1586-1595	4	5
393	Neuropathological Features of Covid-19. <i>New England Journal of Medicine</i> , 2020 , 383, 989-992	59.2	443
392	ARID1A mutations and expression loss in non-small cell lung carcinomas: clinicopathologic and molecular analysis. <i>Modern Pathology</i> , 2020 , 33, 2256-2268	9.8	12
391	A Novel SS18-SSX Fusion-specific Antibody for the Diagnosis of Synovial Sarcoma. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 922-933	6.7	59

390	In situ detection of SARS-CoV-2 in lungs and airways of patients with COVID-19. <i>Modern Pathology</i> , 2020 , 33, 2104-2114	9.8	161
389	INSM1 expression in a subset of thoracic malignancies and small round cell tumors: rare potential pitfalls for small cell carcinoma. <i>Modern Pathology</i> , 2020 , 33, 1571-1580	9.8	12
388	Clinicopathologic characterization of malignant chondroblastoma: a neoplasm with locally aggressive behavior and metastatic potential that closely mimics chondroblastoma-like osteosarcoma. <i>Modern Pathology</i> , 2020 , 33, 2295-2306	9.8	4
387	The Angiosarcoma Project: enabling genomic and clinical discoveries in a rare cancer through patient-partnered research. <i>Nature Medicine</i> , 2020 , 26, 181-187	50.5	69
386	Soft Tissue Special Issue: Fibroblastic and Myofibroblastic Neoplasms of the Head and Neck. <i>Head and Neck Pathology</i> , 2020 , 14, 43-58	3.3	25
385	Progressive Primary Appendiceal Crohn's Disease in a 21-Year-old Female. <i>Case Reports in Gastroenterology</i> , 2020 , 14, 504-509	1	
384	American Registry of Pathology Expert Opinions: Evaluation of poorly differentiated malignant neoplasms on limited samples - Gastrointestinal mucosal biopsies. <i>Annals of Diagnostic Pathology</i> , 2020 , 44, 151419	2.2	5
383	Detection of the KIT mutation in myelodysplastic and/or myeloproliferative neoplasms and acute myeloid leukemia with myelodysplasia-related changes predicts concurrent systemic mastocytosis. <i>Modern Pathology</i> , 2020 , 33, 1135-1145	9.8	5
382	Linsitinib (OSI-906) for the Treatment of Adult and Pediatric Wild-Type Gastrointestinal Stromal Tumors, a SARC Phase II Study. <i>Clinical Cancer Research</i> , 2020 , 26, 1837-1845	12.9	19
381	SMARCA4-deficient Uterine Sarcoma and Undifferentiated Endometrial Carcinoma Are Distinct Clinicopathologic Entities. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 263-270	6.7	32
380	Synovial Sarcoma of the Female Genital Tract: A Protean Mimic of Müllerian Neoplasia. <i>American Journal of Surgical Pathology</i> , 2020 , 44, 1487-1495	6.7	5
379	Orthopedic telemedicine encounter during the COVID-19 pandemic: A cautionary tale. <i>Trauma Case Reports</i> , 2020 , 28, 100323	0.5	4
378	Cutaneous soft tissue tumors: how do we make sense of fibrous and "fibrohistiocytic" tumors with confusing names and similar appearances?. <i>Modern Pathology</i> , 2020 , 33, 56-65	9.8	4
377	Systemic treatments in MDM2 positive intimal sarcoma: A multicentre experience with anthracycline, gemcitabine, and pazopanib within the World Sarcoma Network. <i>Cancer</i> , 2020 , 126, 98-104	6.4	14
376	Loss of microfibril-associated protein 5 (MFAP5) expression in colon cancer stroma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 476, 383-390	5.1	2
375	Extra Nodal Rosai-Dorfman Disease Originating in the Nasal and Paranasal Complex and Gnathic Bones: A Systematic Analysis of Seven Cases and Review of Literature. <i>Head and Neck Pathology</i> , 2020 , 14, 442-453	3.3	2
374	Characterization of molecular signatures of supratentorial ependymomas. <i>Modern Pathology</i> , 2020 , 33, 47-56	9.8	7
373	Quantitative assessment of PD-L1 as an analyte in immunohistochemistry diagnostic assays using a standardized cell line tissue microarray. <i>Laboratory Investigation</i> , 2020 , 100, 4-15	5.9	32

372	What is new in endothelial neoplasia?. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 476, 17-28	5.1	18
371	Detection of ERBB2 Amplification by Next-Generation Sequencing Predicts HER2 Expression in Colorectal Carcinoma. <i>American Journal of Clinical Pathology</i> , 2019 , 152, 97-108	1.9	17
370	Genomic Evolutionary Patterns of Leiomyosarcoma and Liposarcoma. <i>Clinical Cancer Research</i> , 2019 , 25, 5135-5142	12.9	11
369	ALPK1 hotspot mutation as a driver of human spiradenoma and spiradenocarcinoma. <i>Nature Communications</i> , 2019 , 10, 2213	17.4	15
368	Clinicopathologic Features of Mismatch Repair-Deficient Anaplastic Thyroid Carcinomas. <i>Thyroid</i> , 2019 , 29, 666-673	6.2	13
367	Hematologic Malignancies of the Breast: A Contemporary Series Investigating Incidence, Presentation, Accuracy of Diagnosis on Core Needle Biopsy, and Hormone Receptor Expression. <i>Breast Cancer: Basic and Clinical Research</i> , 2019 , 13, 1178223419830982	2.2	2
366	High IDO1 Expression Is Associated with Poor Outcome in Patients with Anal Cancer Treated with Definitive Chemoradiotherapy. <i>Oncologist</i> , 2019 , 24, e275-e283	5.7	12
365	ALK Expression in Angiomatoid Fibrous Histiocytoma: A Potential Diagnostic Pitfall. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 93-101	6.7	25
364	Biologic Potential, Grading, Staging, and Reporting of Sarcomas 2019 , 9-14		
363	Spindle Cell Tumors of Adults 2019 , 15-100		
362	Tumors With Myxoid Stroma 2019 , 135-163		1
361	Epithelioid and Epithelial-Like Tumors 2019 , 165-208		1
360	Biphasic Tumors and Tumors With Mixed Patterns 2019 , 249-267		1
359	Soft Tissue Tumors With Prominent Inflammatory Cells 2019 , 269-295		
358	Giant Cell Rich Tumors 2019 , 297-310		
357	Vascular Tumors 2019 , 341-390		2
356	Cutaneous Mesenchymal Tumors 2019 , 403-457		
355	Mesenchymal Tumors of the Gastrointestinal Tract 2019 , 459-498		2

354	Germline cancer susceptibility gene variants, somatic second hits, and survival outcomes in patients with resected pancreatic cancer. <i>Genetics in Medicine</i> , 2019 , 21, 213-223	8.1	101
353	PAX7 expression in sarcomas bearing the EWSR1-NFATC2 translocation. <i>Modern Pathology</i> , 2019 , 32, 154-156	9.8	7
352	Altered chromosomal topology drives oncogenic programs in SDH-deficient GISTs. <i>Nature</i> , 2019 , 575, 229-233	50.4	81
351	Immunohistochemistry with a pan-TRK antibody distinguishes secretory carcinoma of the salivary gland from acinic cell carcinoma. <i>Histopathology</i> , 2019 , 75, 54-62	7.3	34
350	Pan-TRK Immunohistochemistry: A Useful Diagnostic Adjunct For Secretory Carcinoma of the Breast. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1693-1700	6.7	24
349	Intrasinusoidal Spread of Hepatic Epithelioid Hemangioendothelioma: Implications for the Diagnosis in Minimal Samples. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 573-579	6.7	5
348	Spontaneous Radial Nerve Palsy due to an Unrecognized Myofibroma: A Case Report. <i>JBJS Case Connector</i> , 2019 , 9, e0284	0.4	
347	Beyond "Triton": Malignant Peripheral Nerve Sheath Tumors With Complete Heterologous Rhabdomyoblastic Differentiation Mimicking Spindle Cell Rhabdomyosarcoma. <i>American Journal of Surgical Pathology</i> , 2019 , 43, 1323-1330	6.7	15
346	Limited biopsies of soft tissue tumors: the contemporary role of immunohistochemistry and molecular diagnostics. <i>Modern Pathology</i> , 2019 , 32, 27-37	9.8	31
345	Identification of diverse activating mutations of the RAS-MAPK pathway in histiocytic sarcoma. <i>Modern Pathology</i> , 2019 , 32, 830-843	9.8	39
344	Immunohistochemical correlates of recurrent genetic alterations in sarcomas. <i>Genes Chromosomes and Cancer</i> , 2019 , 58, 111-123	5	13
343	Imaging of Histiocytosis in the Era of Genomic Medicine. <i>Radiographics</i> , 2019 , 39, 95-114	5.4	6
342	Immunohistochemical Detection and Molecular Characterization of IDH-mutant Sinonasal Undifferentiated Carcinomas. <i>American Journal of Surgical Pathology</i> , 2018 , 42, 1067-1075	6.7	32
341	Anthracycline, Gemcitabine, and Pazopanib in Epithelioid Sarcoma: A Multi-institutional Case Series. <i>JAMA Oncology</i> , 2018 , 4, e180219	13.4	46
340	Clusterin in Neuroendocrine Epithelial Neoplasms: Absence of Expression in a Well-differentiated Tumor Suggests a Jejunoileal Origin. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018 , 26, 94-100	1.9	7
339	SOX10/keratin dual-color immunohistochemistry: An effective first-line test for the workup of epithelioid malignant neoplasms in FNA and small biopsy specimens. <i>Cancer Cytopathology</i> , 2018 , 126, 179-189	3.9	6
338	Epithelioid fibrous histiocytoma: molecular characterization of ALK fusion partners in 23 cases. <i>Modern Pathology</i> , 2018 , 31, 753-762	9.8	38
337	Pilot study of serial FLT and FDG-PET/CT imaging to monitor response to neoadjuvant chemoradiotherapy of esophageal adenocarcinoma: correlation with histopathologic response. <i>Annals of Nuclear Medicine</i> , 2018 , 32, 165-174	2.5	7

336	Immunohistochemical Biomarkers of Mesenchymal Neoplasms in Endocrine Organs: Diagnostic Pitfalls and Recent Discoveries. <i>Endocrine Pathology</i> , 2018 , 29, 189-198	4.2	4
335	The role of metabolic enzymes in mesenchymal tumors and tumor syndromes: genetics, pathology, and molecular mechanisms. <i>Laboratory Investigation</i> , 2018 , 98, 414-426	5.9	14
334	Renal cell carcinoma with angioleiomyoma-like stroma and clear cell papillary renal cell carcinoma: exploring SDHB protein immunohistochemistry and the relationship to tuberous sclerosis complex. <i>Human Pathology</i> , 2018 , 75, 10-15	3.7	12
333	Expression of enhancer of zeste homolog 2 (EZH2) protein in histiocytic and dendritic cell neoplasms with evidence for p-ERK1/2-related, but not MYC- or p-STAT3-related cell signaling. <i>Modern Pathology</i> , 2018 , 31, 553-561	9.8	9
332	Prospective feasibility and safety assessment of surgical biopsy for patients with newly diagnosed diffuse intrinsic pontine glioma. <i>Neuro-Oncology</i> , 2018 , 20, 1547-1555	1	52
331	Next generation immunohistochemistry: Emerging substitutes to genetic testing?. <i>Seminars in Diagnostic Pathology</i> , 2018 , 35, 161-169	4.3	21
330	Association of Alterations in Main Driver Genes With Outcomes of Patients With Resected Pancreatic Ductal Adenocarcinoma. <i>JAMA Oncology</i> , 2018 , 4, e173420	13.4	72
329	Melanocytic naevi with perineurial differentiation: a distinctive variant of neurotised naevi and a diagnostic pitfall with desmoplastic melanoma. <i>Histopathology</i> , 2018 , 72, 679-684	7.3	5
328	Dermatofibrosarcoma protuberans with a novel COL6A3-PDGFD fusion gene and apparent predilection for breast. <i>Genes Chromosomes and Cancer</i> , 2018 , 57, 437-445	5	37
327	Core-binding factor acute myeloid leukemia with t(8;21): Risk factors and a novel scoring system (I-CBFit). <i>Cancer Medicine</i> , 2018 , 7, 4447-4455	4.8	13
326	MyD88 signaling in T regulatory cells by endogenous ligands dampens skin inflammation in filaggrin deficient mice. <i>Clinical Immunology</i> , 2018 , 195, 88-92	9	
325	Expression of PAX3 Distinguishes Biphenotypic Sinonasal Sarcoma From Histologic Mimics. <i>American Journal of Surgical Pathology</i> , 2018 , 42, 1275-1285	6.7	24
324	Evaluation of pan-TRK immunohistochemistry in infantile fibrosarcoma, lipofibromatosis-like neural tumour and histological mimics. <i>Histopathology</i> , 2018 , 73, 634-644	7.3	91
323	Real-time Genomic Characterization of Advanced Pancreatic Cancer to Enable Precision Medicine. <i>Cancer Discovery</i> , 2018 , 8, 1096-1111	24.4	156
322	Contemporary Sarcoma Diagnosis, Genetics, and Genomics. <i>Journal of Clinical Oncology</i> , 2018 , 36, 101-110	10.2	62
321	Are Enterocolic Mucosal Mast Cell Aggregates Clinically Relevant in Patients Without Suspected or Established Systemic Mastocytosis?. <i>American Journal of Surgical Pathology</i> , 2018 , 42, 1390-1395	6.7	6
320	Clinical characteristics and treatment outcomes in six cases of malignant tenosynovial giant cell tumor: initial experience of molecularly targeted therapy. <i>BMC Cancer</i> , 2018 , 18, 1296	4.8	11
319	Subclassification of pleomorphic sarcomas: How and why should we care?. <i>Annals of Diagnostic Pathology</i> , 2018 , 37, 118-124	2.2	22

318	NKX2.2 immunohistochemistry in the distinction of Ewing sarcoma from cytomorphologic mimics: Diagnostic utility and pitfalls. <i>Cancer Cytopathology</i> , 2018 , 126, 942-949	3.9	18
317	Diffuse cutaneous mastocytosis with novel somatic KIT mutation K509I and association with tuberous sclerosis. <i>Clinical Case Reports (discontinued)</i> , 2018 , 6, 1834-1840	0.7	4
316	Expanding the spectrum of pediatric NTRK-rearranged fibroblastic tumors to the central nervous system: A case report with RBPMS-NTRK3 fusion. <i>Neuropathology</i> , 2018 , 38, 624-630	2	10
315	Primordial germ cells as a potential shared cell of origin for mucinous cystic neoplasms of the pancreas and mucinous ovarian tumors. <i>Journal of Pathology</i> , 2018 , 246, 459-469	9.4	15
314	Diagnostic Immunohistochemistry for Soft Tissue and Bone Tumors: An Update. <i>Advances in Anatomic Pathology</i> , 2018 , 25, 400-412	5.1	21
313	The SS18-SSX Fusion Oncoprotein Hijacks BAF Complex Targeting and Function to Drive Synovial Sarcoma. <i>Cancer Cell</i> , 2018 , 33, 1128-1141.e7	24.3	100
312	Immunohistochemistry for histone H3G34W and H3K36M is highly specific for giant cell tumor of bone and chondroblastoma, respectively, in FNA and core needle biopsy. <i>Cancer Cytopathology</i> , 2018 , 126, 552-566	3.9	27
311	The potential of emerging new therapeutics for the treatment of perivascular epithelioid cell tumors (PEComa). <i>Expert Opinion on Orphan Drugs</i> , 2018 , 6, 537-543	1.1	3
310	Cancer Susceptibility Gene Mutations in Individuals With Colorectal Cancer. <i>Journal of Clinical Oncology</i> , 2017 , 35, 1086-1095	2.2	235
309	Frequent low-level mutations of protein kinase D2 in angiolipoma. <i>Journal of Pathology</i> , 2017 , 241, 578-582	5.2	25
308	Claudin-4 expression distinguishes SWI/SNF complex-deficient undifferentiated carcinomas from sarcomas. <i>Modern Pathology</i> , 2017 , 30, 539-548	9.8	51
307	Recurrent IDH2 R172X mutations in sinonasal undifferentiated carcinoma. <i>Modern Pathology</i> , 2017 , 30, 650-659	9.8	61
306	Abnormal p53 and p16 staining patterns distinguish uterine leiomyosarcoma from inflammatory myofibroblastic tumour. <i>Histopathology</i> , 2017 , 70, 1138-1146	7.3	24
305	Histologic Appearance After Preoperative Radiation Therapy for Soft Tissue Sarcoma: Assessment of the European Organization for Research and Treatment of Cancer-Soft Tissue and Bone Sarcoma Group Response Score. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 375-383	4	43
304	ETV transcriptional upregulation is more reliable than RNA sequencing algorithms and FISH in diagnosing round cell sarcomas with CIC gene rearrangements. <i>Genes Chromosomes and Cancer</i> , 2017 , 56, 501-510	5	27
303	A distinctive, low-grade oncocytic fumarate hydratase-deficient renal cell carcinoma, morphologically reminiscent of succinate dehydrogenase-deficient renal cell carcinoma. <i>Histopathology</i> , 2017 , 71, 42-52	7.3	53
302	Phosphatidylcholine transfer protein/StarD2 promotes microvesicular steatosis and liver injury in murine experimental steatohepatitis. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 313, G50-G61	5.1	10
301	Differences in the imaging features and distribution of non-indolent and indolent mastocytosis: a single institution experience of 29 patients. <i>Clinical Imaging</i> , 2017 , 44, 111-116	2.7	2

300	Examination of PHOX2B in adult neuroendocrine neoplasms reveals relatively frequent expression in pheochromocytomas and paragangliomas. <i>Histopathology</i> , 2017 , 71, 503-510	7.3	7
299	Morphological Features and Prognostic Significance of ARID1A-Deficient Esophageal Adenocarcinomas. <i>Archives of Pathology and Laboratory Medicine</i> , 2017 , 141, 970-977	5	11
298	Evolution of Quality Assurance for Clinical Immunohistochemistry in the Era of Precision Medicine - Part 2: Immunohistochemistry Test Performance Characteristics. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, 79-85	1.9	24
297	Evolution of Quality Assurance for Clinical Immunohistochemistry in the Era of Precision Medicine: Part 1: Fit-for-Purpose Approach to Classification of Clinical Immunohistochemistry Biomarkers. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, 4-11	1.9	20
296	Cyclin D1 Is Expressed in Neoplastic Cells of Langerhans Cell Histiocytosis but Not Reactive Langerhans Cell Proliferations. <i>American Journal of Surgical Pathology</i> , 2017 , 41, 1390-1396	6.7	36
295	Genomic analysis of follicular dendritic cell sarcoma by molecular inversion probe array reveals tumor suppressor-driven biology. <i>Modern Pathology</i> , 2017 , 30, 1321-1334	9.8	15
294	EWSR1 fusion proteins mediate PAX7 expression in Ewing sarcoma. <i>Modern Pathology</i> , 2017 , 30, 1312-1320	9.8	50
293	FOSB is a Useful Diagnostic Marker for Pseudomyogenic Hemangioendothelioma. <i>American Journal of Surgical Pathology</i> , 2017 , 41, 596-606	6.7	108
292	Evolution of Quality Assurance for Clinical Immunohistochemistry in the Era of Precision Medicine: Part 4: Tissue Tools for Quality Assurance in Immunohistochemistry. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2017 , 25, 227-230	1.9	18
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150	Epithelioid and Epithelial-like Tumors 2013 , 157-197		1
149	Giant Cell Rich Tumors 2013 , 279-292		
148	Biphasic Tumors and Tumors with Mixed Patterns 2013 , 235-251		
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