# Bin Xu

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143 6,782 38 80 g-index

155 8,739 6 2 2.5.94 2.5.9

#	Paper	IF	Citations
143	Nomenclature Revision for Encapsulated Follicular Variant of Papillary Thyroid Carcinoma: A Paradigm Shift to Reduce Overtreatment of Indolent Tumors. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1023-9	13.4	895
142	Genomic and transcriptomic hallmarks of poorly differentiated and anaplastic thyroid cancers. Journal of Clinical Investigation, <b>2016</b> , 126, 1052-66	15.9	576
141	Selumetinib-enhanced radioiodine uptake in advanced thyroid cancer. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 623-32	59.2	524
140	Follicular variant of papillary thyroid carcinoma: a clinicopathologic study of a problematic entity. <i>Cancer</i> , <b>2006</b> , 107, 1255-64	6.4	307
139	Frequent somatic TERT promoter mutations in thyroid cancer: higher prevalence in advanced forms of the disease. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E1562-6	5.6	299
138	Relief of feedback inhibition of HER3 transcription by RAF and MEK inhibitors attenuates their antitumor effects in BRAF-mutant thyroid carcinomas. <i>Cancer Discovery</i> , <b>2013</b> , 3, 520-33	24.4	266
137	Increased density of tumor-associated macrophages is associated with decreased survival in advanced thyroid cancer. <i>Endocrine-Related Cancer</i> , <b>2008</b> , 15, 1069-74	5.7	266
136	Molecular genotyping of papillary thyroid carcinoma follicular variant according to its histological subtypes (encapsulated vs infiltrative) reveals distinct BRAF and RAS mutation patterns. <i>Modern Pathology</i> , <b>2010</b> , 23, 1191-200	9.8	265
135	Poorly differentiated thyroid carcinomas defined on the basis of mitosis and necrosis: a clinicopathologic study of 58 patients. <i>Cancer</i> , <b>2006</b> , 106, 1286-95	6.4	201
134	Exomic sequencing of medullary thyroid cancer reveals dominant and mutually exclusive oncogenic mutations in RET and RAS. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E364-9	5.6	157
133	Histopathologic characterization of radioactive iodine-refractory fluorodeoxyglucose-positron emission tomography-positive thyroid carcinoma. <i>Cancer</i> , <b>2008</b> , 113, 48-56	6.4	147
132	Genomic Landscape of poorly Differentiated and Anaplastic Thyroid Carcinoma. <i>Endocrine Pathology</i> , <b>2016</b> , 27, 205-12	4.2	109
131	Encapsulated papillary thyroid carcinoma: a clinico-pathologic study of 106 cases with emphasis on its morphologic subtypes (histologic growth pattern). <i>Thyroid</i> , <b>2009</b> , 19, 119-27	6.2	106
130	Dax-1 and steroid receptor RNA activator (SRA) function as transcriptional coactivators for steroidogenic factor 1 in steroidogenesis. <i>Molecular and Cellular Biology</i> , <b>2009</b> , 29, 1719-34	4.8	92
129	Prognostic factors of recurrence in encapsulated Hurthle cell carcinoma of the thyroid gland: a clinicopathologic study of 50 cases. <i>Cancer</i> , <b>2006</b> , 106, 1669-76	6.4	88
128	Outcome of Large Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. <i>Thyroid</i> , <b>2017</b> , 27, 512-517	6.2	81
127	Vemurafenib Redifferentiation of BRAF Mutant, RAI-Refractory Thyroid Cancers. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2019</b> , 104, 1417-1428	5.6	80

126	A Proposal to Redefine Close Surgical Margins in Squamous Cell Carcinoma of the Oral Tongue. JAMA Otolaryngology - Head and Neck Surgery, 2017, 143, 555-560	3.9	75
125	The History of the Follicular Variant of Papillary Thyroid Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 15-22	5.6	73
124	Immunohistochemical detection of mutated BRAF V600E supports the clonal origin of BRAF-induced thyroid cancers along the spectrum of disease progression. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2013</b> , 98, E1414-21	5.6	66
123	Genomic Alterations in Fatal Forms of Non-Anaplastic Thyroid Cancer: Identification of and as Novel Thyroid Cancer Genes Associated with Tumor Virulence. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 5970-	5 <del>58</del> 8	64
122	Mammary analog secretory carcinoma of the thyroid gland: A primary thyroid adenocarcinoma harboring ETV6-NTRK3 fusion. <i>Modern Pathology</i> , <b>2016</b> , 29, 985-95	9.8	62
121	Frequent IDH2 R172 mutations in undifferentiated and poorly-differentiated sinonasal carcinomas. Journal of Pathology, <b>2017</b> , 242, 400-408	9.4	57
120	PD-L1 Immunohistochemistry Assay Concordance in Urothelial Carcinoma of the Bladder and Hypopharyngeal Squamous Cell Carcinoma. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 1059-1066	<sub>5</sub> 6. <sub>7</sub>	57
119	Validation of a digital pathology system including remote review during the COVID-19 pandemic. <i>Modern Pathology</i> , <b>2020</b> , 33, 2115-2127	9.8	52
118	Dissecting Anaplastic Thyroid Carcinoma: A Comprehensive Clinical, Histologic, Immunophenotypic, and Molecular Study of 360 Cases. <i>Thyroid</i> , <b>2020</b> , 30, 1505-1517	6.2	51
117	Encapsulated thyroid tumors of follicular cell origin with high grade features (high mitotic rate/tumor necrosis): a clinicopathologic and molecular study. <i>Human Pathology</i> , <b>2010</b> , 41, 172-80	3.7	49
116	Prognostic stratification of clinical and molecular epithelioid hemangioendothelioma subsets. <i>Modern Pathology</i> , <b>2020</b> , 33, 591-602	9.8	46
115	Primary Thyroid Carcinoma with Low-Risk Histology and Distant Metastases: Clinicopathologic and Molecular Characteristics. <i>Thyroid</i> , <b>2017</b> , 27, 632-640	6.2	44
114	Molecular-based classification algorithm for endometrial carcinoma categorizes ovarian endometrioid carcinoma into prognostically significant groups. <i>Modern Pathology</i> , <b>2017</b> , 30, 1748-1759	9.8	44
113	PLAG1 immunohistochemistry is a sensitive marker for pleomorphic adenoma: a comparative study with PLAG1 genetic abnormalities. <i>Histopathology</i> , <b>2018</b> , 72, 285-293	7.3	43
112	Prognostic impact of extent of vascular invasion in low-grade encapsulated follicular cell-derived thyroid carcinomas: a clinicopathologic study of 276 cases. <i>Human Pathology</i> , <b>2015</b> , 46, 1789-98	3.7	42
111	Patterns of recurrence in oral tongue cancer with perineural invasion. <i>Head and Neck</i> , <b>2018</b> , 40, 1287-12	9452	42
110	Predictors of Outcome in Adenoid Cystic Carcinoma of Salivary Glands: A Clinicopathologic Study With Correlation Between MYB Fusion and Protein Expression. <i>American Journal of Surgical Pathology</i> , <b>2017</b> , 41, 1422-1432	6.7	42
109	The utility of p16 immunostaining in fine needle aspiration in p16-positive head and neck squamous cell carcinoma. <i>Human Pathology</i> , <b>2016</b> , 54, 193-200	3.7	41

108	Pediatric Differentiated Thyroid Carcinoma of Follicular Cell Origin: Prognostic Significance of Histologic Subtypes. <i>Thyroid</i> , <b>2016</b> , 26, 219-26	6.2	38
107	Neuroendocrine neoplasms of the head and neck: some suggestions for the new WHO classification of head and neck tumors. <i>Head and Neck Pathology</i> , <b>2014</b> , 8, 24-32	3.3	38
106	Salivary gland epithelial neoplasms in pediatric population: a single-institute experience with a focus on the histologic spectrum and clinical outcome. <i>Human Pathology</i> , <b>2017</b> , 67, 37-44	3.7	37
105	Should subcentimeter non-invasive encapsulated, follicular variant of papillary thyroid carcinoma be included in the noninvasive follicular thyroid neoplasm with papillary-like nuclear features category?. <i>Endocrine</i> , <b>2018</b> , 59, 143-150	4	37
104	Predictors of Outcome in the Phenotypic Spectrum of Polymorphous Low-grade Adenocarcinoma (PLGA) and Cribriform Adenocarcinoma of Salivary Gland (CASG): A Retrospective Study of 69 Patients. <i>American Journal of Surgical Pathology</i> , <b>2016</b> , 40, 1526-1537	6.7	36
103	Reproducibility of PD-L1 immunohistochemistry interpretation across various types of genitourinary and head/neck carcinomas, antibody clones, and tissue types. <i>Human Pathology</i> , <b>2018</b> , 82, 131-139	3.7	34
102	Clinicopathologic Features of Fatal Non-Anaplastic Follicular Cell-Derived Thyroid Carcinomas. <i>Thyroid</i> , <b>2016</b> , 26, 1588-1597	6.2	34
101	DNA methylation-based classification of sinonasal undifferentiated carcinoma. <i>Modern Pathology</i> , <b>2019</b> , 32, 1447-1459	9.8	33
100	International Endocervical Adenocarcinoma Criteria and Classification: Validation and Interobserver Reproducibility. <i>American Journal of Surgical Pathology</i> , <b>2019</b> , 43, 75-83	6.7	32
99	Encapsulated Thyroid Carcinoma of Follicular Cell Origin. <i>Endocrine Pathology</i> , <b>2015</b> , 26, 191-9	4.2	29
98	Metastatic solid tumors to the jaw and oral soft tissue: A retrospective clinical analysis of 44 patients from a single institution. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , <b>2016</b> , 44, 1047-53	3.6	29
97	Pan-Trk immunohistochemistry is a sensitive and specific ancillary tool for diagnosing secretory carcinoma of the salivary gland and detecting ETV6-NTRK3 fusion. <i>Histopathology</i> , <b>2020</b> , 76, 375-382	7.3	28
96	The prognostic role of ERG immunopositivity in prostatic acinar adenocarcinoma: a study including 454 cases and review of the literature. <i>Human Pathology</i> , <b>2014</b> , 45, 488-97	3.7	26
95	Commonwealth Neuroendocrine Tumour Research Collaboration and the North American Neuroendocrine Tumor Society Guidelines for the Diagnosis and Management of Patients With Lung Neuroendocrine Tumors: An International Collaborative Endorsement and Update of the 2015	8.9	26
94	Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: Historical Context, Diagnosis, and Future Challenges. <i>Endocrine Pathology</i> , <b>2017</b> , 28, 128-138	4.2	25
93	Misinterpreted Myoepithelial Carcinoma of Salivary Gland: A Challenging and Potentially Significant Pitfall. <i>American Journal of Surgical Pathology</i> , <b>2019</b> , 43, 601-609	6.7	25
92	Identification of prognostic molecular biomarkers in 157 HPV-positive and HPV-negative squamous cell carcinomas of the oropharynx. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 3152-3162	7.5	24
91	Interinstitutional variation in predictive value of the ThyroSeq v2 genomic classifier for cytologically indeterminate thyroid nodules. <i>Surgery</i> , <b>2019</b> , 165, 17-24	3.6	23

### (2019-2020)

90	Inter- and intraobserver agreement of programmed death ligand 1 scoring in head and neck squamous cell carcinoma, urothelial carcinoma and breast carcinoma. <i>Histopathology</i> , <b>2020</b> , 76, 191-200	7.3	23	
89	Metastatic thyroid carcinoma without identifiable primary tumor within the thyroid gland: a retrospective study of a rare phenomenon. <i>Human Pathology</i> , <b>2017</b> , 65, 133-139	3.7	22	
88	Prognostic value of vascular invasion in well-differentiated papillary thyroid carcinoma. <i>Thyroid</i> , <b>2015</b> , 25, 503-8	6.2	22	
87	Basal-subtype bladder tumours show a \$notSimmunophenotype. <i>Histopathology</i> , <b>2018</b> , 73, 748-757	7.3	22	
86	The repertoire of genetic alterations in salivary duct carcinoma including a novel HNRNPH3-ALK rearrangement. <i>Human Pathology</i> , <b>2019</b> , 88, 66-77	3.7	21	
85	Overview of the 2022 WHO Classification of Thyroid Neoplasms <i>Endocrine Pathology</i> , <b>2022</b> , 33, 27	4.2	21	
84	p53 immunohistochemistry in high-grade urothelial carcinoma of the bladder is prognostically significant. <i>Histopathology</i> , <b>2017</b> , 71, 296-304	7.3	20	
83	Outcome and molecular characteristics of non-invasive encapsulated follicular variant of papillary thyroid carcinoma with oncocytic features. <i>Endocrine</i> , <b>2019</b> , 64, 97-108	4	20	
82	The immune microenvironment and expression of PD-L1, PD-1, PRAME and MHC I in salivary duct carcinoma. <i>Histopathology</i> , <b>2019</b> , 75, 672-682	7.3	20	
81	Molecular Alterations in Thyroid Carcinoma. Surgical Pathology Clinics, 2019, 12, 921-930	3.9	20	
80	Fibroepithelial lesions of the breast: a comprehensive morphological and outcome analysis of a large series. <i>Modern Pathology</i> , <b>2018</b> , 31, 1073-1084	9.8	19	
79	The dual role of the X-linked FoxP3 gene in human cancers. <i>Molecular Oncology</i> , <b>2011</b> , 5, 156-63	7.9	19	
78	The significance of dynamin 2 expression for prostate cancer progression, prognostication, and therapeutic targeting. <i>Cancer Medicine</i> , <b>2014</b> , 3, 14-24	4.8	17	
77	Head and Neck Mesenchymal Neoplasms With GLI1 Gene Alterations: A Pathologic Entity With Distinct Histologic Features and Potential for Distant Metastasis. <i>American Journal of Surgical Pathology</i> , <b>2020</b> , 44, 729-737	6.7	17	
76	Early squamous cell carcinoma of the oral tongue with histologically benign lymph nodes: A model predicting local control and vetting of the eighth edition of the American Joint Committee on Cancer pathologic T stage. <i>Cancer</i> , <b>2019</b> , 125, 3198-3207	6.4	16	
75	The role of a monoclonal antibody 11C8B1 as a diagnostic marker of IDH2-mutated sinonasal undifferentiated carcinoma. <i>Modern Pathology</i> , <b>2019</b> , 32, 205-215	9.8	16	
74	SWI/SNF Complex Mutations Promote Thyroid Tumor Progression and Insensitivity to Redifferentiation Therapies. <i>Cancer Discovery</i> , <b>2021</b> , 11, 1158-1175	24.4	16	
73	How Many Papillae in Conventional Papillary Carcinoma? A Clinical Evidence-Based Pathology Study of 235 Unifocal Encapsulated Papillary Thyroid Carcinomas, with Emphasis on the Diagnosis of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features. <i>Thyroid</i> , <b>2019</b> , 29, 1792-18	6.2 <b>803</b>	15	

72	Histologic Classification and Molecular Signature of Polymorphous Adenocarcinoma (PAC) and Cribriform Adenocarcinoma of Salivary Gland (CASG): An International Interobserver Study. <i>American Journal of Surgical Pathology</i> , <b>2020</b> , 44, 545-552	6.7	15
71	Enhancer of zeste homolog 2 expression is associated with metastasis and adverse clinical outcome in clear cell renal cell carcinoma: a comparative study and review of the literature. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2013</b> , 137, 1326-36	5	15
70	Should multifocality be an indication for completion thyroidectomy in papillary thyroid carcinoma?. <i>Surgery</i> , <b>2020</b> , 167, 10-17	3.6	15
69	Androgen receptor immunohistochemistry in salivary duct carcinoma: a retrospective study of 188 cases focusing on tumoral heterogeneity and temporal concordance. <i>Human Pathology</i> , <b>2019</b> , 93, 30-36	3.7	14
68	Interpretable multimodal deep learning for real-time pan-tissue pan-disease pathology search on social media. <i>Modern Pathology</i> , <b>2020</b> , 33, 2169-2185	9.8	14
67	Sinonasal Secretory Carcinoma of Salivary Gland with High Grade Transformation: A Case Report of this Under-Recognized Diagnostic Entity with Prognostic and Therapeutic Implications. <i>Head and Neck Pathology</i> , <b>2018</b> , 12, 274-278	3.3	14
66	A proportion of primary squamous cell carcinomas of the parotid gland harbour high-risk human papillomavirus. <i>Histopathology</i> , <b>2016</b> , 69, 921-929	7.3	14
65	Histologic spectrum of polymorphous adenocarcinoma of the salivary gland harbor genetic alterations affecting PRKD genes. <i>Modern Pathology</i> , <b>2020</b> , 33, 65-73	9.8	14
64	Predictors of Outcome in Mammary Adenoid Cystic Carcinoma: A Multi-Institutional Study. <i>American Journal of Surgical Pathology</i> , <b>2020</b> , 44, 214-223	6.7	14
63	Tumour front inflammation and necrosis are independent prognostic predictors in high-grade urothelial carcinoma of the bladder. <i>Journal of Clinical Pathology</i> , <b>2018</b> , 71, 154-160	3.9	14
62	Head and neck rhabdomyosarcoma with TFCP2 fusions and ALK overexpression: a clinicopathological and molecular analysis of 11 cases. <i>Histopathology</i> , <b>2021</b> , 79, 347-357	7.3	13
61	de Quervain's thyroiditis: A review of experience with surgery. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2016, 37, 534-537	2.8	13
60	Novel role of ASH1L histone methyltransferase in anaplastic thyroid carcinoma. <i>Journal of Biological Chemistry</i> , <b>2020</b> , 295, 8834-8845	5.4	12
59	Grading of medullary thyroid carcinoma on the basis of tumor necrosis and high mitotic rate is an independent predictor of poor outcome. <i>Modern Pathology</i> , <b>2020</b> , 33, 1690-1701	9.8	12
58	Cytologic evaluation of p16 staining in head and neck squamous cell carcinoma in CytoLyt versus formalin-fixed material. <i>Cancer Cytopathology</i> , <b>2019</b> , 127, 750-756	3.9	10
57	Diagnostic and prognostic role of immunohistochemical expression of napsin-A aspartic peptidase in clear cell and papillary renal cell carcinoma: a study including 233 primary and metastatic cases. <i>Applied Immunohistochemistry and Molecular Morphology</i> , <b>2014</b> , 22, 206-12	1.9	10
56	Metastasis to gastrostomy sites from upper aerodigestive tract malignancies: a systematic review and meta-analysis. <i>Gastrointestinal Endoscopy</i> , <b>2020</b> , 91, 1005-1014.e17	5.2	10
55	Data set for reporting carcinoma of the thyroid: recommendations from the International Collaboration on Cancer Reporting. <i>Human Pathology</i> , <b>2021</b> , 110, 62-72	3.7	10

## (2020-2018)

54	Immune infiltrates and PD-L1 expression in treatment-nalle acinar prostatic adenocarcinoma: an exploratory analysis. <i>Journal of Clinical Pathology</i> , <b>2018</b> , 71, 1023-1027	3.9	10
53	Transposon mutagenesis identifies chromatin modifiers cooperating with in thyroid tumorigenesis and detects as a cancer gene. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2017</b> , 114, E4951-E4960	11.5	9
52	Evaluation of RNA-binding motif protein 3 expression in urothelial carcinoma of the bladder: an immunohistochemical study. <i>World Journal of Surgical Oncology</i> , <b>2015</b> , 13, 317	3.4	9
51	Crucial parameters in thyroid carcinoma reporting - challenges, controversies and clinical implications. <i>Histopathology</i> , <b>2018</b> , 72, 32-39	7.3	9
50	IDH2 R172 Mutations Across Poorly Differentiated Sinonasal Tract Malignancies: Forty Molecularly Homogenous and Histologically Variable Cases With Favorable Outcome. <i>American Journal of Surgical Pathology</i> , <b>2021</b> , 45, 1190-1204	6.7	9
49	Gleason grade patterns in nodal metastasis and corresponding prostatectomy specimens: impact on patient outcome. <i>Histopathology</i> , <b>2019</b> , 75, 715-722	7.3	8
48	Undifferentiated round cell sarcoma with BCOR internal tandem duplications (ITD) or YWHAE fusions: a clinicopathologic and molecular study. <i>Modern Pathology</i> , <b>2020</b> , 33, 1669-1677	9.8	8
47	Inflammatory myofibroblastic tumor of the aortic valves causing sudden cardiac death: a case report and review of the literature. <i>Pediatric and Developmental Pathology</i> , <b>2014</b> , 17, 231-9	2.2	8
46	Urine cytology: does the number of atypical urothelial cells matter? A qualitative and quantitative study of 112 cases. <i>Journal of the American Society of Cytopathology</i> , <b>2015</b> , 4, 232-238	2.4	7
45	Poorly differentiated thyroid carcinoma. <i>Seminars in Diagnostic Pathology</i> , <b>2020</b> , 37, 243-247	4.3	7
44	Detection and assessment of capsular invasion, vascular invasion and lymph node metastasis volume in thyroid carcinoma using microCT scanning of paraffin tissue blocks (3D whole block imaging): a proof of concept. <i>Modern Pathology</i> , <b>2020</b> , 33, 2449-2457	9.8	7
43	Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP): An Update. <i>Head and Neck Pathology</i> , <b>2020</b> , 14, 303-310	3.3	7
42	ERG Is a Useful Immunohistochemical Marker to Distinguish Leukemia Cutis From Nonneoplastic Leukocytic Infiltrates in the Skin. <i>American Journal of Dermatopathology</i> , <b>2016</b> , 38, 672-7	0.9	7
41	The prognostic role of histologic grade, worst pattern of invasion, and tumor budding in early oral tongue squamous cell carcinoma: a comparative study. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2021</b> , 479, 597-606	5.1	7
40	Myoepithelial Carcinoma. Surgical Pathology Clinics, 2021, 14, 67-73	3.9	7
39	Critical Prognostic Parameters in the Anatomic Pathology Reporting of Differentiated Follicular Cell-Derived Thyroid Carcinoma. <i>Cancers</i> , <b>2019</b> , 11,	6.6	6
38	International Medullary Thyroid Carcinoma Grading System: A Validated Grading System for Medullary Thyroid Carcinoma. <i>Journal of Clinical Oncology</i> , <b>2021</b> , JCO2101329	2.2	5
37	Genetic basis of SMARCB1 protein loss in 22 sinonasal carcinomas. <i>Human Pathology</i> , <b>2020</b> , 104, 105-1	163. <sub>7</sub>	5

36	Evaluation of cancer testis antigen (CT10, PRAME) and MHC I expression in high-grade urothelial carcinoma of the bladder. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2020</b> , 476, 535-542	5.1	5
35	Metastasis to the thyroid gland: a single-institution 16-year experience. <i>Histopathology</i> , <b>2021</b> , 78, 508-	51 <del>/9</del> 3	5
34	Patients with Multifocal Macroscopic Papillary Thyroid Carcinoma Have a Low Risk of Recurrence at Early Follow-Up after Total Thyroidectomy and Radioactive Iodine Treatment. <i>European Thyroid Journal</i> , <b>2017</b> , 6, 31-39	4.2	4
33	The transcription factor NKX1-2 promotes adipogenesis and may contribute to a balance between adipocyte and osteoblast differentiation. <i>Journal of Biological Chemistry</i> , <b>2019</b> , 294, 18408-18420	5.4	4
32	Reassessment of p53 immunohistochemistry thresholds in invasive high grade bladder cancer shows a better correlation with TP53 and FGFR3 mutations. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 153186	3.4	4
31	Immune gene expression profiles in high-grade urothelial carcinoma of the bladder: a NanoString study. <i>Journal of Clinical Pathology</i> , <b>2021</b> , 74, 53-57	3.9	4
30	Correlation of mismatch repair protein deficiency, PD-L1 and CD8 expression in high-grade urothelial carcinoma of the bladder. <i>Journal of Clinical Pathology</i> , <b>2020</b> , 73, 519-522	3.9	3
29	The contribution of molecular pathology to the classification of thyroid tumors. <i>Diagnostic Histopathology</i> , <b>2018</b> , 24, 87-94	0.7	3
28	Mucoacinar Carcinoma: A Rare Variant of Mucoepidermoid Carcinoma. <i>American Journal of Surgical Pathology</i> , <b>2021</b> , 45, 1028-1037	6.7	3
27	Primary high-grade non-anaplastic thyroid carcinoma: a retrospective study of 364 cases. <i>Histopathology</i> , <b>2021</b> ,	7.3	3
26	Evolving concepts and new entities in the 2017 WHO classification of salivary gland tumors. <i>Diagnostic Histopathology</i> , <b>2018</b> , 24, 172-179	0.7	2
25	Biopsy characteristics in men with a preoperative diagnosis of prostatic adenocarcinoma with high Gleason score (8-10) predict pathologic outcome in radical prostatectomy. <i>Human Pathology</i> , <b>2014</b> , 45, 2006-13	3.7	2
24	Genomic and Transcriptomic Correlates of Thyroid Carcinoma Evolution after BRAF Inhibitor Therapy. <i>Molecular Cancer Research</i> , <b>2021</b> ,	6.6	2
23	Histologic evaluation of host immune microenvironment and its prognostic significance in oral tongue squamous cell carcinoma: a comparative study on lymphocytic host response (LHR) and tumor infiltrating lymphocytes (TILs). <i>Pathology Research and Practice</i> , <b>2021</b> , 228, 153473	3.4	2
22	Nodal characteristics associated with adverse prognosis in oral cavity cancer are linked to host immune status. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 141-148	2.8	2
21	Cribriform architecture prostatic adenocarcinoma in needle biopsies is a strong independent predictor for lymph node metastases in radical prostatectomy. <i>European Journal of Cancer</i> , <b>2021</b> , 148, 432-439	7.5	2
20	The impact of MYC gene amplification on the clinicopathological features and prognosis of radiation-associated angiosarcomas of the breast. <i>Histopathology</i> , <b>2021</b> , 79, 836-846	7.3	2
19	Expanding the spectrum of thyroid carcinoma with somatic DICER1 mutation: a survey of 829 thyroid carcinomas using MSK-IMPACT next-generation sequencing platform. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2021</b> , 1	5.1	2

### (2021-2022)

18	American Head and Neck Society Endocrine Surgery Section and International Thyroid Oncology Group consensus statement on mutational testing in thyroid cancer: Defining advanced thyroid cancer and its targeted treatment <i>Head and Neck</i> , <b>2022</b> ,	4.2	2
17	Salivary gland neoplasms: diagnostic approach with focus on patterns of recognition and useful ancillary tools. <i>Diagnostic Histopathology</i> , <b>2018</b> , 24, 180-188	0.7	1
16	Prolonged survival of anaplastic thyroid carcinoma is associated with resectability, low tumor-infiltrating neutrophils/myeloid-derived suppressor cells, and low peripheral neutrophil-to-lymphocyte ratio <i>Endocrine</i> , <b>2022</b> , 1	4	1
15	Interpretable multimodal deep learning for real-time pan-tissue pan-disease pathology search on social media		1
14	Can immune markers help identify fast relapse in patients with muscle invasive bladder cancer?. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 153200	3.4	1
13	Depth of invasion versus tumour thickness in early oral tongue squamous cell carcinoma: which measurement is the most practical and predictive of outcome?. <i>Histopathology</i> , <b>2021</b> , 79, 325-337	7.3	1
12	Polymorphous Adenocarcinoma. Surgical Pathology Clinics, 2021, 14, 127-136	3.9	1
11	Clinicopathologic features and outcome of head and neck mucosal spindle cell squamous cell carcinoma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2021</b> , 479, 729-739	5.1	1
10	Upregulation of IFN?-mediated chemokines dominate the immune transcriptome of muscle-invasive urothelial carcinoma <i>Scientific Reports</i> , <b>2022</b> , 12, 716	4.9	0
9	Triple-Positive Breast Carcinoma: Histopathologic Features and Response to Neoadjuvant Chemotherapy. <i>Archives of Pathology and Laboratory Medicine</i> , <b>2021</b> , 145, 728-735	5	О
8	Clinicopathologic Characteristics of Young Patients with Oral Squamous Cell Carcinoma. <i>Head and Neck Pathology</i> , <b>2021</b> , 15, 1099-1108	3.3	О
7	NRAS Q61R immunohistochemical staining in thyroid pathology: sensitivity, specificity and utility. <i>Histopathology</i> , <b>2021</b> , 79, 650-660	7.3	O
6	HPV-related head and neck cancers: Pathology and biology. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 124, 92	3- <u>9</u> . <b>8</b> 0	0
5	Primary Mesenchymal Tumors of the Thyroid Gland: A Modern Retrospective Cohort Including the First Case of TFE3-Translocated Malignant Perivascular Epithelioid Cell Tumor (PEComa) <i>Head and Neck Pathology</i> , <b>2022</b> , 1	3.3	O
4	Salivary gland epithelial neoplasms in pediatric population: a single-institute experience with a focus on the histologic spectrum and clinical outcome-reply. <i>Human Pathology</i> , <b>2018</b> , 73, 194	3.7	
3	Retraction Note to: Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features: Historical Context, Diagnosis, and Future Challenges. <i>Endocrine Pathology</i> , <b>2018</b> , 29, 300	4.2	
2	Diagnostic discrepancy in second opinion reviews of primary epithelial neoplasms involving salivary gland: An 11-year experience from a tertiary referral center focusing on useful pathologic approaches and potential clinical impacts. <i>Head and Neck</i> , <b>2021</b> , 43, 2497-2509	4.2	
1	The impact of pre-analytical parameters on class II biomarkers by immunohistochemistry: concordance across four tissue processing protocols. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2021</b> , 478, 985-993	5.1	