

Jesse K Mckenney

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Papillary Renal Cell Carcinoma With Microcystic Architecture Is Strongly Associated With Extrarenal Invasion and Metastatic Disease. <i>American Journal of Surgical Pathology</i> , 2022, 46, 392-403.	2.1	9
2	Treatment in the absence of disease reclassification among men on active surveillance for prostate cancer. <i>Cancer</i> , 2022, 128, 269-274.	2.0	3
3	Evaluating the Outcomes of Active Surveillance in Grade Group 2 Prostate Cancer: Prospective Results from the Canary PASS Cohort. <i>Journal of Urology</i> , 2022, 207, 805-813.	0.2	3
4	Analysis of separate training and validation radical prostatectomy cohorts identifies 0.25 mm diameter as an optimal definition for "large" cribriform prostatic adenocarcinoma. <i>Modern Pathology</i> , 2022, 35, 1092-1100.	2.9	10
5	Germline mutations in penetrant cancer predisposition genes are rare in men with prostate cancer selecting active surveillance. <i>Cancer Medicine</i> , 2022, , .	1.3	3
6	The Histologic Diversity of Chromophobe Renal Cell Carcinoma With Emphasis on Challenges Encountered in Daily Practice. <i>Advances in Anatomic Pathology</i> , 2022, 29, 194-207.	2.4	4
7	Artificial intelligence assistance significantly improves Gleason grading of prostate biopsies by pathologists. <i>Modern Pathology</i> , 2021, 34, 660-671.	2.9	84
8	EWSR1-PATZ1-rearranged sarcoma: a report of nine cases of spindle and round cell neoplasms with predilection for thoracoabdominal soft tissues and frequent expression of neural and skeletal muscle markers. <i>Modern Pathology</i> , 2021, 34, 770-785.	2.9	24
9	Urothelial carcinoma in situ: diagnostic update. <i>Pathology</i> , 2021, 53, 86-95.	0.3	8
10	PTEN Hamartoma Tumor Syndrome: A Case of Renal Cell Carcinoma in a Young Female. <i>Urology</i> , 2021, 148, 113-117.	0.5	3
11	Distal Tubular Hyperplasia. <i>American Journal of Surgical Pathology</i> , 2021, 45, 516-522.	2.1	3
12	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. <i>Modern Pathology</i> , 2021, 34, 1167-1184.	2.9	118
13	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.	2.9	138
14	TRIM63 is a sensitive and specific biomarker for MiT family aberration-associated renal cell carcinoma. <i>Modern Pathology</i> , 2021, 34, 1596-1607.	2.9	17
15	Urine cytology findings in patients with biopsy-confirmed urothelial carcinoma in situ with plasmacytoid features. <i>Cancer Cytopathology</i> , 2021, 129, 798-804.	1.4	4
16	Re-evaluating tumors of purported specialized prostatic stromal origin reveals molecular heterogeneity, including non-recurring gene fusions characteristic of uterine and soft tissue sarcoma subtypes. <i>Modern Pathology</i> , 2021, 34, 1763-1779.	2.9	8
17	ISUP Consensus Definition of Cribriform Pattern Prostate Cancer. <i>American Journal of Surgical Pathology</i> , 2021, 45, 1118-1126.	2.1	36
18	The Genitourinary Pathology Society Update on Classification of Variant Histologies, T1 Substaging, Molecular Taxonomy, and Immunotherapy and PD-L1 Testing Implications of Urothelial Cancers. <i>Advances in Anatomic Pathology</i> , 2021, 28, 196-208.	2.4	20

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19	The Genitourinary Pathology Society Update on Classification and Grading of Flat and Papillary Urothelial Neoplasia With New Reporting Recommendations and Approach to Lesions With Mixed and Early Patterns of Neoplasia. <i>Advances in Anatomic Pathology</i> , 2021, 28, 179-195.	2.4	23
20	Computationally Derived Cribriform Area Index from Prostate Cancer Hematoxylin and Eosin Images Is Associated with Biochemical Recurrence Following Radical Prostatectomy and Is Most Prognostic in Gleason Grade Group 2. <i>European Urology Focus</i> , 2021, 7, 722-732.	1.6	15
21	Nodular Maturation of the Testis. <i>American Journal of Surgical Pathology</i> , 2021, Publish Ahead of Print, .	2.1	1
22	SMARCA4-Deficient Undifferentiated Tumor Diagnosed on Adrenal Sampling. <i>American Journal of Clinical Pathology</i> , 2021, , .	0.4	3
23	<i>YAP1</i> – <i>TFE3</i> gene fusion variant in clear cell stromal tumour of lung: report of two cases in support of a distinct entity. <i>Histopathology</i> , 2021, 79, 940-946.	1.6	9
24	Effect of Diagnostic Biopsy Practice Location on Grade/Volume Reclassification in Active Surveillance for Prostate Cancer: A Multicenter Analysis from the Canary PASS Cohort. <i>Urology Practice</i> , 2021, 8, 576-582.	0.2	1
25	In Response to “Reexamining the molecular findings in specialized stromal tumors of the prostate”. <i>Modern Pathology</i> , 2021, 34, 2082-2083.	2.9	0
26	Similarities and Differences in the 2019 ISUP and GUPS Recommendations on Prostate Cancer Grading: A Guide for Practicing Pathologists. <i>Advances in Anatomic Pathology</i> , 2021, 28, 1-7.	2.4	18
27	STAT6 monoclonal antibody is highly specific for the distinction between solitary fibrous tumour and prostatic stromal proliferations. <i>Histopathology</i> , 2020, 76, 625-626.	1.6	2
28	PAX8 expression and TERT promoter mutations in the nested variant of urothelial carcinoma: a clinicopathologic study with immunohistochemical and molecular correlates. <i>Modern Pathology</i> , 2020, 33, 1165-1171.	2.9	18
29	Artificial intelligence for diagnosis and grading of prostate cancer in biopsies: a population-based, diagnostic study. <i>Lancet Oncology</i> , The, 2020, 21, 222-232.	5.1	364
30	Clinicopathologic features and outcomes of anterior-dominant prostate cancer: implications for diagnosis and treatment. <i>Prostate Cancer and Prostatic Diseases</i> , 2020, 23, 435-440.	2.0	11
31	“Renal Cell Carcinoma With Leiomyomatous Stroma” Harbor Somatic Mutations of TSC1, TSC2, MTOR, and/or ELOC (TCEB1): Clinicopathologic and Molecular Characterization of 18 Sporadic Tumors Supports a Distinct Entity. <i>American Journal of Surgical Pathology</i> , 2020, 44, 571-581.	2.1	67
32	Malignant solitary fibrous tumour of the prostate: four cases emphasising significant histological and immunophenotypical overlap with sarcomatoid carcinoma. <i>Pathology</i> , 2020, 52, 643-648.	0.3	8
33	The 2019 International Society of Urological Pathology (ISUP) Consensus Conference on Grading of Prostatic Carcinoma. <i>American Journal of Surgical Pathology</i> , 2020, 44, e87-e99.	2.1	292
34	Urothelial Carcinomas With Trophoblastic Differentiation, Including Choriocarcinoma. <i>American Journal of Surgical Pathology</i> , 2020, 44, 1322-1330.	2.1	15
35	Identification of areas of grading difficulties in prostate cancer and comparison with artificial intelligence assisted grading. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020, 477, 777-786.	1.4	20
36	Mitral and tricuspid stenosis caused by light chain cardiac amyloid deposition. <i>ESC Heart Failure</i> , 2020, 7, 1130-1135.	1.4	8

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37	Spatial density and diversity of architectural histology in prostate cancer: influence on diffusion weighted magnetic resonance imaging. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 326-339.	1.1	7
38	Immunohistochemical staining patterns of Ki-67 and p53 in florid reactive urothelial atypia and urothelial carcinoma in situ demonstrate significant overlap. <i>Human Pathology</i> , 2020, 98, 81-88.	1.1	17
39	17-Gene Genomic Prostate Score Test Results in the Canary Prostate Active Surveillance Study (PASS) Cohort. <i>Journal of Clinical Oncology</i> , 2020, 38, 1549-1557.	0.8	48
40	Immunohistochemistry in Surgical Pathology: Part 2. <i>Advances in Anatomic Pathology</i> , 2020, 27, 113-113.	2.4	0
41	Novel insights into the mixed germ cell-sex cord stromal tumor of the testis: detection of chromosomal aneuploidy and further morphological evidence supporting the neoplastic nature of the germ cell component. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> . 2020. 477. 615-623.	1.4	12
42	Noninvasive papillary urothelial carcinoma with micropapillary architecture: clinicopathological study of 18 patients emphasising clinical outcomes. <i>Histopathology</i> , 2020, 77, 728-733.	1.6	4
43	Clinicopathologic Study of Gleason Pattern 5 Prostatic Adenocarcinoma With Single-cell Growth Reveals 2 Distinct Types, One With Plasmacytoid Features. <i>American Journal of Surgical Pathology</i> , 2020, 44, 1635-1642.	2.1	1
44	PTEN loss in prostatic adenocarcinoma correlates with specific adverse histologic features (intraductal carcinoma, cribriform Gleason pattern 4 and stromogenic carcinoma). <i>Prostate</i> , 2019, 79, 1267-1273.	1.2	34
45	Atypical intraductal proliferation detected in prostate needle biopsy is a marker of unsampled intraductal carcinoma and other adverse pathological features: a prospective clinicopathological study of 62 cases with emphasis on pathological outcomes. <i>Histopathology</i> , 2019, 75, 346-353.	1.6	22
46	Low Rate of Cancer Events After Partial Nephrectomy for Renal Cell Carcinoma: Clinicopathologic Analysis of 1994 Cases with Emphasis on Definition of Recurrence. <i>Clinical Genitourinary Cancer</i> , 2019, 17, 209-215.e1.	0.9	8
47	Urothelial Carcinoma In Situ With Plasmacytoid Features. <i>American Journal of Surgical Pathology</i> , 2019, 43, 1638-1643.	2.1	12
48	Precursor lesions of the urinary bladder. <i>Histopathology</i> , 2019, 74, 68-76.	1.6	24
49	Transcriptomic and Protein Analysis of Small-cell Bladder Cancer (SCBC) Identifies Prognostic Biomarkers and DLL3 as a Relevant Therapeutic Target. <i>Clinical Cancer Research</i> , 2019, 25, 210-221.	3.2	48
50	Impact of Cribriform Pattern and Intraductal Carcinoma on Gleason 7 Prostate Cancer Treated with External Beam Radiotherapy. <i>Journal of Urology</i> , 2019, 202, 710-716.	0.2	31
51	Clinical significance and EZH2, ERG and SPINK1 protein expression in pure and mixed ductal adenocarcinoma of the prostate. <i>Histology and Histopathology</i> , 2019, 34, 381-390.	0.5	2
52	Superficial Solitary Fibrous Tumor. <i>American Journal of Surgical Pathology</i> , 2018, 42, 778-785.	2.1	36
53	Utility of Pathology Imagebase for standardisation of prostate cancer grading. <i>Histopathology</i> , 2018, 73, 8-18.	1.6	36
54	Eosinophilic solid and cystic renal cell carcinomas have metastatic potential. <i>Histopathology</i> , 2018, 72, 1066-1067.	1.6	49

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55	Reappraisal of Morphologic Differences Between Renal Medullary Carcinoma, Collecting Duct Carcinoma, and Fumarate Hydratase-deficient Renal Cell Carcinoma. <i>American Journal of Surgical Pathology</i> , 2018, 42, 279-292.	2.1	101
56	Mesenchymal tumors of the prostate. <i>Modern Pathology</i> , 2018, 31, 133-142.	2.9	41
57	Prognostic Factors and Risk Stratification in Invasive Upper Tract Urothelial Carcinoma. <i>Clinical Genitourinary Cancer</i> , 2018, 16, e751-e760.	0.9	17
58	Detection of 6 TFE3-amplified renal cell carcinomas and 25 renal cell carcinomas with MITF translocations: systematic morphologic analysis of 85 cases evaluated by clinical TFE3 and TFE3 FISH assays. <i>Modern Pathology</i> , 2018, 31, 179-197.	2.9	73
59	VSTM2A Overexpression Is a Sensitive and Specific Biomarker for Mucinous Tubular and Spindle Cell Carcinoma (MTSCC) of the Kidney. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1571-1584.	2.1	34
60	Atrophic Kidney-like Lesion. <i>American Journal of Surgical Pathology</i> , 2018, 42, 1585-1595.	2.1	17
61	Immunohistochemical Pitfalls in Genitourinary Pathology: 2018 Update. <i>Advances in Anatomic Pathology</i> , 2018, 25, 387-399.	2.4	10
62	Somatic Bi-allelic Loss of TSC Genes in Eosinophilic Solid and Cystic Renal Cell Carcinoma. <i>European Urology</i> , 2018, 74, 483-486.	0.9	86
63	Acquired Cystic Disease-associated Renal Cell Carcinoma (ACD-RCC). <i>American Journal of Surgical Pathology</i> , 2018, 42, 1156-1165.	2.1	42
64	Boolean analysis identifies CD38 as a biomarker of aggressive localized prostate cancer. <i>Oncotarget</i> , 2018, 9, 6550-6561.	0.8	16
65	Prostate cancer major changes in the American Joint Committee on Cancer eighth edition cancer staging manual. <i>Ca-A Cancer Journal for Clinicians</i> , 2017, 67, 245-253.	157.7	245
66	The present and future of prostate cancer histopathology. <i>Current Opinion in Urology</i> , 2017, 27, 464-468.	0.9	4
67	Nephrogenic adenoma does not express NKX3.1. <i>Histopathology</i> , 2017, 71, 669-671.	1.6	9
68	Large nested variant of urothelial carcinoma: a clinicopathological study of 36 cases. <i>Histopathology</i> , 2017, 71, 703-710.	1.6	29
69	Diagnostic criteria for oncocytic renal neoplasms: a survey of urologic pathologists. <i>Human Pathology</i> , 2017, 63, 149-156.	1.1	89
70	Eosinophilic Solid and Cystic Renal Cell Carcinoma (ESC RCC). <i>American Journal of Surgical Pathology</i> , 2017, 41, 1299-1308.	2.1	107
71	Upper tract urothelial carcinomas: frequency of association with mismatch repair protein loss and lynch syndrome. <i>Modern Pathology</i> , 2017, 30, 146-156.	2.9	66
72	Loss of Expression of AZGP1 Is Associated With Worse Clinical Outcomes in a Multi-Institutional Radical Prostatectomy Cohort. <i>Prostate</i> , 2016, 76, 1409-1419.	1.2	19

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73	Eosinophilic, Solid, and Cystic Renal Cell Carcinoma. American Journal of Surgical Pathology, 2016, 40, 60-71.	2.1	139
74	Histologic Grading of Prostatic Adenocarcinoma Can Be Further Optimized. American Journal of Surgical Pathology, 2016, 40, 1439-1456.	2.1	107
75	Editorial Comment. Urology, 2016, 91, 148.	0.5	0
76	Biallelic Alteration and Dysregulation of the Hippo Pathway in Mucinous Tubular and Spindle Cell Carcinoma of the Kidney. Cancer Discovery, 2016, 6, 1258-1266.	7.7	66
77	Sarcomatoid Urothelial Carcinoma of the Bladder: Analysis of 28 Cases With Emphasis on Clinicopathologic Features and Markers of Epithelial-to-Mesenchymal Transition. Archives of Pathology and Laboratory Medicine, 2016, 140, 543-551.	1.2	79
78	PTEN Loss as Determined by Clinical-grade Immunohistochemistry Assay Is Associated with Worse Recurrence-free Survival in Prostate Cancer. European Urology Focus, 2016, 2, 180-188.	1.6	60
79	Tuberous sclerosis complex: Hamartin and tuberin expression in renal cysts and its discordant expression in renal neoplasms. Pathology Research and Practice, 2016, 212, 972-979.	1.0	19
80	Postradiation Extraskeletal Osteosarcoma Masquerading as an Axillary Artery Pseudoaneurysm. Annals of Vascular Surgery, 2016, 30, 157.e7-157.e9.	0.4	2
81	MUC1 Expression by Immunohistochemistry Is Associated with Adverse Pathologic Features in Prostate Cancer: A Multi-Institutional Study. PLoS ONE, 2016, 11, e0165236.	1.1	19
82	Does cumulative prostate cancer length (<scp>CCL</scp>) in prostate biopsies improve prediction of clinically insignificant cancer at radical prostatectomy in patients eligible for active surveillance?. BJU International, 2015, 116, 220-229.	1.3	5
83	Evaluation of ERG and SPINK1 by Immunohistochemical Staining and Clinicopathological Outcomes in a Multi-Institutional Radical Prostatectomy Cohort of 1067 Patients. PLoS ONE, 2015, 10, e0132343.	1.1	28
84	A multicenter study shows <i>PTEN</i> deletion is strongly associated with seminal vesicle involvement and extracapsular extension in localized prostate cancer. Prostate, 2015, 75, 1206-1215.	1.2	55
85	Update for the practicing pathologist: The International Consultation On Urologic Disease-European association of urology consultation on bladder cancer. Modern Pathology, 2015, 28, 612-630.	2.9	106
86	Validation of whole slide imaging for frozen section diagnosis in surgical pathology. Journal of Pathology Informatics, 2015, 6, 49.	0.8	43
87	Immunohistochemical Staining Characteristics of Nephrogenic Adenoma Using the PIN-4 Cocktail (p63,) Tj ETQq1 1.0.784314 rgBT /Ov	2.1	31
88	Tuberous Sclerosis-associated Renal Cell Carcinoma. American Journal of Surgical Pathology, 2014, 38, 1457-1467.	2.1	211
89	ICUD-EAU International Consultation on Bladder Cancer 2012: Pathology. European Urology, 2013, 63, 16-35.	0.9	107
90	Utility of a Triple Antibody Cocktail Intraurothelial Neoplasm-3 (IUN-3-CK20/CD44s/p53) and Î±-Methylacyl-CoA Racemase (AMACR) in the Distinction of Urothelial Carcinoma In Situ (CIS) and Reactive Urothelial Atypia. American Journal of Surgical Pathology, 2013, 37, 1815-1823.	2.1	49

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91	Immunohistochemical Distinction of Primary Adrenal Cortical Lesions From Metastatic Clear Cell Renal Cell Carcinoma. American Journal of Surgical Pathology, 2011, 35, 678-686.	2.1	115
92	A Tissue Microarray-based Comparative Analysis of Novel and Traditional Immunohistochemical Markers in the Distinction Between Adrenal Cortical Lesions and Pheochromocytoma. American Journal of Surgical Pathology, 2010, 34, 423-432.	2.1	58
93	An Approach to the Diagnosis of Flat Intraepithelial Lesions of the Urinary Bladder Using the World Health Organization/ International Society of Urological Pathology Consensus Classification System. Advances in Anatomic Pathology, 2002, 9, 222-232.	2.4	39
94	Morphologic Expressions of Urothelial Carcinoma In Situ. American Journal of Surgical Pathology, 2001, 25, 356-362.	2.1	122
95	Discriminatory Immunohistochemical Staining of Urothelial Carcinoma in Situ and Non-neoplastic Urothelium. American Journal of Surgical Pathology, 2001, 25, 1074-1078.	2.1	182
96	Molecular assessment of paratesticular rhabdomyomas demonstrates recurrent findings, including a novel H3C2 p.K371 mutation. Modern Pathology, 0, , .	2.9	0
97	Impact of Prostate Health Index Results for Prediction of Biopsy Grade Reclassification During Active Surveillance. Journal of Urology, 0, , .	0.2	1