Rodolfo Montironi

List of Publications by Year in descending order

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647 papers 25,300 citations

7568 77 h-index 131 g-index

663 all docs 663 docs citations

663 times ranked 19999 citing authors

#	Article	IF	CITATIONS
1	The International Society of Urological Pathology (ISUP) Vancouver Classification of Renal Neoplasia. American Journal of Surgical Pathology, 2013, 37, 1469-1489.	3.7	922
2	2004 WHO Classification of the Renal Tumors of the Adults. European Urology, 2006, 49, 798-805.	1.9	728
3	The International Society of Urological Pathology (ISUP) Grading System for Renal Cell Carcinoma and Other Prognostic Parameters. American Journal of Surgical Pathology, 2013, 37, 1490-1504.	3.7	639
4	p63 Is a Prostate Basal Cell Marker and Is Required for Prostate Development. American Journal of Pathology, 2000, 157, 1769-1775.	3.8	538
5	Updates in the Eighth Edition of the Tumor-Node-Metastasis Staging Classification for Urologic Cancers. European Urology, 2018, 73, 560-569.	1.9	401
6	Multiparametric Magnetic Resonance Imaging for Bladder Cancer: Development of VI-RADS (Vesical) Tj ETQq0 0	0 rgBT /Ov	verlock 10 Tf :
7	The Controversial Relationship Between Benign Prostatic Hyperplasia and Prostate Cancer: The Role of Inflammation. European Urology, 2011, 60, 106-117.	1.9	351
8	Molecular testing for BRAF mutations to inform melanoma treatment decisions: a move toward precision medicine. Modern Pathology, 2018, 31, 24-38.	5 . 5	324
9	Positive Surgical Margins After Radical Prostatectomy: A Systematic Review and Contemporary Update. European Urology, 2014, 65, 303-313.	1.9	319
10	The Role of Focal Therapy in the Management of Localised Prostate Cancer: A Systematic Review. European Urology, 2014, 66, 732-751.	1.9	298
11	Extended and Saturation Prostatic Biopsy in the Diagnosis and Characterisation of Prostate Cancer: A Critical Analysis of the Literature. European Urology, 2007, 52, 1309-1322.	1.9	292
12	Prognostic Factors in Prostate Cancer. Archives of Pathology and Laboratory Medicine, 2000, 124, 995-1000.	2.5	254
13	International Society of Urological Pathology (ISUP) Consensus Conference on Handling and Staging of Radical Prostatectomy Specimens. Working group 5: surgical margins. Modern Pathology, 2011, 24, 48-57.	5.5	239
14	International Society of Urological Pathology (ISUP) Consensus Conference on Handling and Staging of Radical Prostatectomy Specimens. Working group 1: specimen handling. Modern Pathology, 2011, 24, 6-15.	5 . 5	234
15	Updated Results of PURE-01 with Preliminary Activity of Neoadjuvant Pembrolizumab in Patients with Muscle-invasive Bladder Carcinoma with Variant Histologies. European Urology, 2020, 77, 439-446.	1.9	228
16	Understanding the Mechanisms of Androgen Deprivation Resistance in Prostate Cancer at the Molecular Level. European Urology, 2015, 67, 470-479.	1.9	225
17	The 2004 WHO Classification of Bladder Tumors: A Summary and Commentary. International Journal of Surgical Pathology, 2005, 13, 143-153.	0.8	220
18	Molecular pathology of lung cancer: key to personalized medicine. Modern Pathology, 2012, 25, 347-369.	5.5	215

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19	International Society of Urological Pathology (ISUP) Consensus Conference on Handling and Staging of Radical Prostatectomy Specimens. Working group 2: T2 substaging and prostate cancer volume. Modern Pathology, 2011, 24, 16-25.	5.5	214
20	2009 update on the classification of renal epithelial tumors in adults. International Journal of Urology, 2009, 16, 432-443.	1.0	207
21	Nonapical and Cytoplasmic Expression of Interleukin-8, CXCR1, and CXCR2 Correlates with Cell Proliferation and Microvessel Density in Prostate Cancer. Clinical Cancer Research, 2005, 11, 4117-4127.	7.0	206
22	Metabolic phenotype of bladder cancer. Cancer Treatment Reviews, 2016, 45, 46-57.	7.7	201
23	Prognostic factors and reporting of prostate carcinoma in radical prostatectomy and pelvic lymphadenectomy specimens. Scandinavian Journal of Urology and Nephrology, 2005, 39, 34-63.	1.4	194
24	International Society of Urological Pathology (ISUP) Consensus Conference on Handling and Staging of Radical Prostatectomy Specimens. Working group 3: extraprostatic extension, lymphovascular invasion and locally advanced disease. Modern Pathology, 2011, 24, 26-38.	5.5	190
25	Succinate dehydrogenase-deficient renal cell carcinoma: detailed characterization of 11 tumors defining a unique subtype of renal cell carcinoma. Modern Pathology, 2015, 28, 80-94.	5.5	190
26	Bladder cancer: translating molecular genetic insights into clinical practice. Human Pathology, 2011, 42, 455-481.	2.0	173
27	Staging and reporting of urothelial carcinoma of the urinary bladder. Modern Pathology, 2009, 22, S70-S95.	5.5	166
28	Development and Internal Validation of a Novel Model to Identify the Candidates for Extended Pelvic Lymph Node Dissection in Prostate Cancer. European Urology, 2017, 72, 632-640.	1.9	165
29	Best Practices Recommendations in the Application of Immunohistochemistry in the Prostate. American Journal of Surgical Pathology, 2014, 38, e6-e19.	3.7	157
30	Non-Invasive Urothelial Neoplasms: According to the Most Recent WHO Classification. European Urology, 2004, 46, 170-176.	1.9	155
31	Renal Tumors. American Journal of Surgical Pathology, 2013, 37, 1518-1531.	3.7	154
32	Immune Checkpoint Inhibitors for the Treatment of Bladder Cancer. Cancers, 2021, 13, 131.	3.7	153
33	The use of morphological characteristics and texture analysis in the identification of tissue composition in prostatic neoplasia. Human Pathology, 2004, 35, 1121-1131.	2.0	149
34	Multilocular Cystic Renal Cell Carcinoma. American Journal of Clinical Pathology, 2006, 125, 217-222.	0.7	148
35	Standardization of Gleason grading among 337 European pathologists. Histopathology, 2013, 62, 247-256.	2.9	148
36	The World Health Organization 2016 classification of testicular nonâ€germ cell tumours: a review and update from the International Society of Urological Pathology Testis Consultation Panel. Histopathology, 2017, 70, 513-521.	2.9	143

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37	The 2019 Genitourinary Pathology Society (GUPS) White Paper on Contemporary Grading of Prostate Cancer. Archives of Pathology and Laboratory Medicine, 2021, 145, 461-493.	2.5	143
38	Evidence for Common Clonal Origin of Multifocal Lung Cancers. Journal of the National Cancer Institute, 2009, 101, 560-570.	6.3	142
39	A co-clinical approach identifies mechanisms and potential therapies for androgen deprivation resistance in prostate cancer. Nature Genetics, 2013, 45, 747-755.	21.4	138
40	ERGâ€"TMPRSS2 rearrangement is shared by concurrent prostatic adenocarcinoma and prostatic small cell carcinoma and absent in small cell carcinoma of the urinary bladder: evidence supporting monoclonal origin. Modern Pathology, 2011, 24, 1120-1127.	5.5	130
41	International Society of Urological Pathology (ISUP) Consensus Conference on Handling and Staging of Radical Prostatectomy Specimens. Working group 4: seminal vesicles and lymph nodes. Modern Pathology, 2011, 24, 39-47.	5.5	127
42	Interobserver Variability Between Expert Urologic Pathologists for Extraprostatic Extension and Surgical Margin Status in Radical Prostatectomy Specimens. American Journal of Surgical Pathology, 2008, 32, 1503-1512.	3.7	123
43	Variants and new entities of bladder cancer. Histopathology, 2019, 74, 77-96.	2.9	120
44	Gleason grading of prostate cancer in needle biopsies or radical prostatectomy specimens: contemporary approach, current clinical significance and sources of pathology discrepancies. BJU International, 2005, 95, 1146-1152.	2.5	118
45	Handling and Staging of Renal Cell Carcinoma. American Journal of Surgical Pathology, 2013, 37, 1505-1517.	3.7	118
46	Vascular endothelial growth factor expression and capillary architecture in high-grade PIN and prostate cancer in untreated and androgen-ablated patients. Prostate, 2000, 45, 72-79.	2.3	117
47	Option in Patients With Prostate Cancer: Consensus Statement With Recommendations Supported by the College of American Pathologists, International Society of Urological Pathology, Association of Directors of Anatomic and Surgical Pathology, the New Zealand Society of Pathologists, and the	2.5	117
48	Staging of bladder cancer. Histopathology, 2019, 74, 112-134.	2.9	117
49	Prognostic and predictive factors and reporting of prostate carcinoma in prostate needle biopsy specimens. Scandinavian Journal of Urology and Nephrology, 2005, 39, 20-33.	1.4	114
50	Staging of prostate cancer. Histopathology, 2012, 60, 87-117.	2.9	114
51	Sarcomatoid Carcinoma of the Urinary Bladder. American Journal of Surgical Pathology, 2011, 35, e34-e46.	3.7	112
52	Emerging role of tumor-associated macrophages as therapeutic targets in patients with metastatic renal cell carcinoma. Cancer Immunology, Immunotherapy, 2013, 62, 1757-1768.	4.2	110
53	Handling and Pathology Reporting of Specimens with Carcinoma of the Urinary Bladder, Ureter, and Renal Pelvis. European Urology, 2004, 45, 257-266.	1.9	108
54	Molecular and cytogenetic insights into the pathogenesis, classification, differential diagnosis, and prognosis of renal epithelial neoplasms. Human Pathology, 2009, 40, 10-29.	2.0	108

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55	ICUD-EAU International Consultation on Bladder Cancer 2012: Pathology. European Urology, 2013, 63, 16-35.	1.9	107
56	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.	5 . 5	106
57	Plasmacytoid urothelial carcinoma of the bladder. Human Pathology, 2009, 40, 1023-1028.	2.0	103
58	A Contemporary Update on Pathology Standards for Bladder Cancer: Transurethral Resection and Radical Cystectomy Specimens. European Urology, 2013, 63, 321-332.	1.9	103
59	Epigenetic modulations and lineage plasticity in advanced prostate cancer. Annals of Oncology, 2020, 31, 470-479.	1.2	103
60	Preneoplastic non-papillary lesions and conditions of the urinary bladder: an update based on the Ancona International Consultation. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2002, 440, 3-11.	2.8	102
61	Lymphoepithelioma-like carcinoma of the urinary bladder: a clinicopathologic study of 13 cases. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2001, 438, 552-557.	2.8	101
62	Multilocular cystic renal cell carcinoma is a subtype of clear cell renal cell carcinoma. Modern Pathology, 2010, 23, 931-936.	5.5	101
63	Androgen Receptor Signaling Pathway in Prostate Cancer: From Genetics to Clinical Applications. Cells, 2020, 9, 2653.	4.1	98
64	Optimizing Performance and Interpretation of Prostate Biopsy: A Critical Analysis of the Literature. European Urology, 2010, 58, 851-864.	1.9	96
65	Contemporary Grading for Prostate Cancer: Implications for Patient Care. European Urology, 2013, 63, 892-901.	1.9	95
66	Neuroendocrine tumours of the urinary system and male genital organs: clinical significance. BJU International, 2009, 103, 1464-1470.	2.5	94
67	The plasmacytoid carcinoma of the bladder—rare variant of aggressive urothelial carcinoma. International Journal of Cancer, 2011, 129, 346-354.	5.1	94
68	Collecting Duct Carcinoma Versus Renal Medullary Carcinoma. American Journal of Surgical Pathology, 2014, 38, 871-874.	3.7	90
69	Consensus on molecular imaging and theranostics in prostate cancer. Lancet Oncology, The, 2018, 19, e696-e708.	10.7	90
70	Lymphoepithelioma-like Carcinoma of the Urinary Bladder. American Journal of Surgical Pathology, 2011, 35, 474-483.	3.7	88
71	Biomarkers in bladder cancer: Translational and clinical implications. Critical Reviews in Oncology/Hematology, 2014, 89, 73-111.	4.4	88
72	Urothelial dysplasia and other flat lesions of the urinary bladder: clinicopathologic and molecular features. Human Pathology, 2010, 41, 155-162.	2.0	86

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73	A Contemporary Update on Pathology Reporting for Prostate Cancer: Biopsy and Radical Prostatectomy Specimens. European Urology, 2012, 62, 20-39.	1.9	85
74	Clear Cell-Papillary Renal Cell Carcinoma of the Kidney Not Associated With End-stage Renal Disease. American Journal of Surgical Pathology, 2015, 39, 873-888.	3.7	83
75	Evaluating radical prostatectomy specimens: Therapeutic and prognostic importance. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1997, 430, 1-16.	2.8	82
76	Urothelial Carcinoma With an Inverted Growth Pattern Can be Distinguished From Inverted Papilloma by Fluorescence In Situ Hybridization, Immunohistochemistry, and Morphologic Analysis. American Journal of Surgical Pathology, 2007, 31, 1861-1867.	3.7	82
77	Gleason grade 4 prostate adenocarcinoma patterns: an interobserver agreement study among genitourinary pathologists. Histopathology, 2016, 69, 441-449.	2.9	82
78	Multilocular Cystic Renal Cell Carcinoma: A Report of 45 Cases of a Kidney Tumor of Low Malignant Potential. American Journal of Clinical Pathology, 2006, 125, 217-222.	0.7	81
79	Soft tissue tumors of the urinary bladder. Human Pathology, 2007, 38, 963-977.	2.0	79
80	Natural history of urothelial inverted papilloma. Cancer, 2006, 107, 2622-2627.	4.1	78
81	Current Pathology Keys of Renal Cell Carcinoma. European Urology, 2011, 60, 634-643.	1.9	78
82	<i>BAP1</i> , <i>PBRM1</i> and <i>SETD2</i> i>in clear-cell renal cell carcinoma: molecular diagnostics and possible targets for personalized therapies. Expert Review of Molecular Diagnostics, 2015, 15, 1201-1210.	3.1	78
83	AUTOMATED LOCATION OF DYSPLASTIC FIELDS IN COLORECTAL HISTOLOGY USING IMAGE TEXTURE ANALYSIS. , 1997, 182, 68-75.		77
84	Epithelial to Mesenchymal Transition in Renal Cell Carcinoma: Implications for Cancer Therapy. Molecular Diagnosis and Therapy, 2016, 20, 111-117.	3.8	77
85	PD-L1 assessment in urothelial carcinoma: a practical approach. Annals of Translational Medicine, 2019, 7, 690-690.	1.7	77
86	Handling and Pathology Reporting of Prostate Biopsies*1. European Urology, 2004, 46, 177-181.	1.9	76
87	Immune checkpoint inhibitors for metastatic bladder cancer. Cancer Treatment Reviews, 2018, 64, 11-20.	7.7	76
88	Mechanisms of Disease: high-grade prostatic intraepithelial neoplasia and other proposed preneoplastic lesions in the prostate. Nature Reviews Urology, 2007, 4, 321-332.	1.4	75
89	Multilocular Cystic Renal Cell Carcinoma. American Journal of Surgical Pathology, 2012, 36, 1425-1433.	3.7	75
90	Invasive micropapillary urothelial carcinoma of the bladder. Human Pathology, 2010, 41, 1159-1164.	2.0	73

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91	p16 expression is not associated with human papillomavirus in urinary bladder squamous cell carcinoma. Modern Pathology, 2012, 25, 1526-1533.	5 . 5	73
92	Malignant Perivascular Epithelioid Cell Neoplasm (PEComa) of the Urinary Bladder With TFE3 Gene Rearrangement. American Journal of Surgical Pathology, 2013, 37, 1619-1626.	3.7	73
93	The origins of urothelial carcinoma. Expert Review of Anticancer Therapy, 2010, 10, 865-880.	2.4	72
94	Surgical Resection Does Not Improve Survival in Patients with Renal Metastases to the Pancreas in the Era of Tyrosine Kinase Inhibitors. Annals of Surgical Oncology, 2015, 22, 2094-2100.	1.5	72
95	Current Strategies and Novel Therapeutic Approaches for Metastatic Urothelial Carcinoma. Cancers, 2020, 12, 1449.	3.7	72
96	Metabolic alterations in renal cell carcinoma. Cancer Treatment Reviews, 2015, 41, 767-776.	7.7	71
97	Handling and Pathology Reporting of Radical Prostatectomy Specimens. European Urology, 2003, 44, 626-636.	1.9	70
98	Atypical Foci Suspicious but not Diagnostic of Malignancy in Prostate Needle Biopsies. European Urology, 2006, 50, 666-674.	1.9	69
99	The relationship between the extent of surgical margin positivity and prostate specific antigen recurrence in radical prostatectomy specimens. Human Pathology, 2007, 38, 1207-1211.	2.0	69
100	Clinicopathological characteristics and outcome of nested carcinoma of the urinary bladder. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 199-205.	2.8	69
101	Advances in Renal Neoplasia. Urology, 2014, 83, 969-974.	1.0	67
102	Serous borderline tumors of the ovary. A clinicopathologic, immunohistochemical, and quantitative study of 44 cases. Cancer, 1992, 70, 152-160.	4.1	65
103	Cystic Nephroma and Mixed Epithelial and Stromal Tumour of the Kidney: Opposite Ends of the Spectrum of the Same Entity?. European Urology, 2008, 54, 1237-1246.	1.9	65
104	Bone metastases in patients with metastatic renal cell carcinoma: are they always associated with poor prognosis?. Journal of Experimental and Clinical Cancer Research, 2015, 34, 10.	8.6	65
105	Pathology and Genetics: Tumours of the Urinary System and Male Genital System. European Urology, 2016, 70, 120-123.	1.9	65
106	Is There a Role for Immunotherapy in Prostate Cancer?. Cells, 2020, 9, 2051.	4.1	65
107	Squamous differentiation in primary urothelial carcinoma of the urinary tract as seen by MAC387 immunohistochemistry. Journal of Clinical Pathology, 2006, 60, 332-335.	2.0	64
108	Telomere Shortening and Chromosomal Abnormalities in Intestinal Metaplasia of the Urinary Bladder. Clinical Cancer Research, 2007, 13, 6232-6236.	7.0	64

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109	Cystic Lesions of the Prostate Gland: An Ultrasound Classification With Pathological Correlation. Journal of Urology, 2009, 181, 647-657.	0.4	64
110	Emerging concepts on drug resistance in bladder cancer: Implications for future strategies. Critical Reviews in Oncology/Hematology, 2015, 96, 81-90.	4.4	64
111	Prostate cancer heterogeneity: Discovering novel molecular targets for therapy. Cancer Treatment Reviews, 2017, 54, 68-73.	7.7	64
112	Impact of Clinicopathological Features on Survival in Patients Treated with First-line Immune Checkpoint Inhibitors Plus Tyrosine Kinase Inhibitors for Renal Cell Carcinoma: A Meta-analysis of Randomized Clinical Trials. European Urology Focus, 2022, 8, 514-521.	3.1	64
113	Incidentally detected prostate cancer in cystoprostatectomies: pathological and morphometric comparison with clinically detected cancer in totally embedded specimens. Human Pathology, 2005, 36, 646-654.	2.0	63
114	Laser-assisted Microdissection in Translational Research. Applied Immunohistochemistry and Molecular Morphology, 2013, 21, 31-47.	1.2	63
115	Neuroendocrine Tumors of the Prostate: Emerging Insights from Molecular Data and Updates to the 2016 World Health Organization Classification. Endocrine Pathology, 2016, 27, 123-135.	9.0	63
116	Immunotherapy in renal cell carcinoma: latest evidence and clinical implications. Drugs in Context, 2018, 7, 1-8.	2.2	63
117	Surveillance after prostate focal therapy. World Journal of Urology, 2019, 37, 397-407.	2.2	63
118	Urothelial Carcinoma of the Bladder, Lipid Cell Variant: Clinicopathologic Findings and LOH Analysis. American Journal of Surgical Pathology, 2010, 34, 371-376.	3.7	62
119	Ureteral endometriosis: clinicopathological and immunohistochemical study of 7 cases. Human Pathology, 2008, 39, 954-959.	2.0	59
120	Glandular lesions of the urinary bladder:clinical significance and differential diagnosis. Histopathology, 2011, 58, 811-834.	2.9	59
121	The reasons behind variation in <scp>G</scp> leason grading of prostatic biopsies: areas of agreement and misconception among 266 <scp>E</scp> uropean pathologists. Histopathology, 2014, 64, 405-411.	2.9	59
122	<i>Ex vivo</i> fluorescence confocal microscopy: the first application for realâ€time pathological examination of prostatic tissue. BJU International, 2019, 124, 469-476.	2.5	59
123	Implications of the International Society of Urological Pathology Modified Gleason Grading System. Archives of Pathology and Laboratory Medicine, 2012, 136, 426-434.	2.5	58
124	Role of STAT3 pathway in genitourinary tumors. Future Science OA, 2015, 1, FSO15.	1.9	58
125	Sunitinib, Pazopanib or Sorafenib for the Treatment of Patients with Late Relapsing Metastatic Renal Cell Carcinoma. Journal of Urology, 2015, 193, 41-47.	0.4	58
126	Upregulation of Tissue and Urinary Nicotinamide N-Methyltransferase in Bladder Cancer: Potential for the Development of a Urine-Based Diagnostic Test. Cell Biochemistry and Biophysics, 2013, 65, 473-483.	1.8	56

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127	Current practice of Gleason grading of prostate carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 448, 111-118.	2.8	55
128	Is Incidentally Detected Prostate Cancer in Patients Undergoing Radical Cystoprostatectomy Clinically Significant?. American Journal of Clinical Pathology, 2009, 131, 279-283.	0.7	55
129	Low-risk Prostate Cancer: Identification, Management, and Outcomes. European Urology, 2017, 72, 238-249.	1.9	55
130	Precancerous Lesions and Conditions of the Prostate. Annals of the New York Academy of Sciences, 2002, 963, 169-184.	3.8	54
131	Telomerase reverse transcriptase (<scp>TERT</scp>) promoter mutation analysis of benign, malignant and reactive urothelial lesions reveals a subpopulation of inverted papilloma with immortalizing genetic change. Histopathology, 2016, 69, 107-113.	2.9	54
132	Morphological classification and definition of benign, preneoplastic and nonâ€invasive neoplastic lesions of the urinary bladder. Histopathology, 2008, 53, 621-633.	2.9	53
133	Quantitative tissue analyses of prostate cancer foci in an unselected cystoprostatectomy series. BJU International, 2012, 110, 517-523.	2.5	53
134	Metanephric adenoma: the utility of immunohistochemical and cytogenetic analyses in differential diagnosis, including solid variant papillary renal cell carcinoma and epithelial-predominant nephroblastoma. Modern Pathology, 2015, 28, 1236-1248.	5. 5	53
135	New Prostate Cancer Targets for Diagnosis, Imaging, and Therapy: Focus on Prostate-Specific Membrane Antigen. Frontiers in Oncology, 2018, 8, 653.	2.8	53
136	Analysis of the Capillary Architecture in the Precursors of Prostate Cancer: Recent Findings and New Concepts. European Urology, 1996, 30, 191-200.	1.9	52
137	Microcystic urothelial carcinoma: morphology, immunohistochemistry and clinical behaviour. Histopathology, 2014, 64, 872-879.	2.9	52
138	Intermediate-risk Prostate Cancer: Stratification and Management. European Urology Oncology, 2020, 3, 270-280.	5.4	51
139	Pleomorphic giant cell carcinoma of the urinary bladder. Human Pathology, 2009, 40, 1461-1466.	2.0	50
140	Prostatic intraepithelial neoplasia: its morphological and molecular diagnosis and clinical significance. BJU International, 2011, 108, 1394-1401.	2.5	49
141	Prognostic significance of host immune status in patients with late relapsing renal cell carcinoma treated with targeted therapy. Targeted Oncology, 2015, 10, 517-522.	3.6	49
142	AR-V7 and prostate cancer: The watershed for treatment selection?. Cancer Treatment Reviews, 2016, 43, 27-35.	7.7	49
143	FGFR3 and TP53 mutation analysis in inverted urothelial papilloma: incidence and etiological considerations. Modern Pathology, 2009, 22, 627-632.	5.5	47
144	Not all gleason pattern 4 prostate cancers are created equal: A study of latent prostatic carcinomas in a cystoprostatectomy and autopsy series. Prostate, 2015, 75, 1277-1284.	2.3	47

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145	Immune checkpoint inhibitors and prostate cancer: a new frontier?. Oncology Reviews, 2016, 10, 293.	1.8	47
146	Challenges in Pathologic Staging of Bladder Cancer: Proposals for Fresh Approaches of Assessing Pathologic Stage in Light of Recent Studies and Observations Pertaining to Bladder Histoanatomic Variances. Advances in Anatomic Pathology, 2017, 24, 113-127.	4. 3	47
147	Workgroup 1: Origins of prostate cancer. , 1996, 78, 362-365.		46
148	The prospect of precision therapy for renal cell carcinoma. Cancer Treatment Reviews, 2016, 49, 37-44.	7.7	46
149	HER2 expression and gene amplification in pT2a Gleason score 6 prostate cancer incidentally detected in cystoprostatectomies: comparison with clinically detected androgen-dependent and androgen-independent cancer. Human Pathology, 2006, 37, 1137-1144.	2.0	45
150	Molecular determinants of tumor recurrence in the urinary bladder. Future Oncology, 2009, 5, 843-857.	2.4	45
151	Overexpression of ELAV-like Protein HuR is Associated with Increased COX-2 Expression in Atrophy, High-grade Prostatic Intraepithelial Neoplasia, and Incidental Prostate Cancer in Cystoprostatectomies. European Urology, 2009, 56, 105-112.	1.9	45
152	Frequent TMPRSS2-ERG rearrangement in prostatic small cell carcinoma detected by fluorescence in situ hybridization: the superiority of fluorescence in situ hybridization over ERG immunohistochemistry. Human Pathology, 2013, 44, 2227-2233.	2.0	45
153	Evidence for Polyclonal Origin of Multifocal Clear Cell Renal Cell Carcinoma. Clinical Cancer Research, 2008, 14, 8087-8093.	7.0	43
154	Investigational therapies targeting signal transducer and activator of transcription 3 for the treatment of cancer. Expert Opinion on Investigational Drugs, 2015, 24, 809-824.	4.1	43
155	Histopathological findings after treatment of prostate cancer using highâ€intensity focused ultrasound (HIFU). Prostate, 2010, 70, 1196-1200.	2.3	42
156	Urothelial lesions with inverted growth patterns: histogenesis, molecular genetic findings, differential diagnosis and clinical management. BJU International, 2011, 107, 532-537.	2.5	42
157	Prognostic and predictive factors in prostate cancer: Historical perspectives and recent international consensus initiatives. Scandinavian Journal of Urology and Nephrology, 2005, 39, 8-19.	1.4	41
158	Search for residual prostate cancer on pTO radical prostatectomy after positive biopsy. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2007, 450, 371-378.	2.8	41
159	Strong immunohistochemical expression of fibroblast growth factor receptor 3, superficial staining pattern of cytokeratin 20, and low proliferative activity define those papillary urothelial neoplasms of low malignant potential that do not recur. Cancer, 2008, 112, 636-644.	4.1	41
160	International Society of Urological Pathology (ISUP) Consensus Conference on Renal Neoplasia. American Journal of Surgical Pathology, 2013, 37, 1463-1468.	3.7	41
161	Consensus statement with recommendations on active surveillance inclusion criteria and definition of progression in men with localized prostate cancer: the critical role of the pathologist. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2014, 465, 623-628.	2.8	41
162	Intraductal carcinoma of the prostate: interobserver reproducibility survey of 39 urologic pathologists. Annals of Diagnostic Pathology, 2014, 18, 333-342.	1.3	41

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163	Handling and reporting of orchidectomy specimens with testicular cancer: areas of consensus and variation among 25 experts and 225 European pathologists. Histopathology, 2015, 67, 313-324.	2.9	41
164	Re: Gut Microbiome Influences Efficacy of PD-1-based Immunotherapy Against Epithelial Tumors. European Urology, 2018, 74, 521-522.	1.9	41
165	Diagnosis of Prostatic Intraepithelial Neoplasia: Prostate Working Group 1 Consensus Report. Scandinavian Journal of Urology and Nephrology, 2000, 34, 3-10.	1.4	40
166	Diagnostic criteria for ductal adenocarcinoma of the prostate: interobserver variability among 20 expert uropathologists. Histopathology, 2014, 65, 216-227.	2.9	40
167	The Identification of Immunological Biomarkers in Kidney Cancers. Frontiers in Oncology, 2018, 8, 456.	2.8	40
168	Morphological assessment of radical prostatectomy specimens. A protocol with clinical relevance. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 442, 211-217.	2.8	39
169	Flat urothelial carcinoma in situ of the bladder with glandular differentiation. Human Pathology, 2011, 42, 1653-1659.	2.0	38
170	Neuroendocrine differentiation in prostate cancer: Novel morphological insights and future therapeutic perspectives. Biochimica Et Biophysica Acta: Reviews on Cancer, 2014, 1846, 630-637.	7.4	38
171	Predicting outcomes in non-muscle invasive (Ta/T1) bladder cancer: the role of molecular grade based on luminal/basal phenotype. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 475, 445-455.	2.8	38
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