

# Wei Xue

## List of Publications by Citations

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150  
papers

2,075  
citations

25  
h-index

35  
g-index

169  
ext. papers

3,006  
ext. citations

6.2  
avg, IF

5.11  
L-index

#	Paper	IF	Citations
150	The PI3K/AKT pathway in the pathogenesis of prostate cancer. <i>Frontiers in Bioscience - Landmark</i> , <b>2016</b> , 21, 1084-91	2.8	110
149	The mA-suppressed P2RX6 activation promotes renal cancer cells migration and invasion through ATP-induced Ca influx modulating ERK1/2 phosphorylation and MMP9 signaling pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2019</b> , 38, 233	12.8	58
148	Metastatic prostate cancer remains incurable, why?. <i>Asian Journal of Urology</i> , <b>2019</b> , 6, 26-41	2.7	58
147	Preoperative JJ stent placement in ureteric and renal stone treatment: results from the Clinical Research Office of Endourological Society (CROES) ureteroscopy (URS) Global Study. <i>BJU International</i> , <b>2016</b> , 117, 648-54	5.6	55
146	A positive feed-forward loop between LncRNA-URRCC and EGFL7/P-AKT/FOXO3 signaling promotes proliferation and metastasis of clear cell renal cell carcinoma. <i>Molecular Cancer</i> , <b>2019</b> , 18, 81	42.1	45
145	MiR-532-5p suppresses renal cancer cell proliferation by disrupting the ETS1-mediated positive feedback loop with the KRAS-NAP1L1/P-ERK axis. <i>British Journal of Cancer</i> , <b>2018</b> , 119, 591-604	8.7	45
144	Sunitinib-suppressed miR-452-5p facilitates renal cancer cell invasion and metastasis through modulating SMAD4/SMAD7 signals. <i>Molecular Cancer</i> , <b>2018</b> , 17, 157	42.1	45
143	Programming bulk enzyme heterojunctions for biosensor development with tetrahedral DNA framework. <i>Nature Communications</i> , <b>2020</b> , 11, 838	17.4	44
142	Insulinoma-associated protein 1 is a novel sensitive and specific marker for small cell carcinoma of the prostate. <i>Human Pathology</i> , <b>2018</b> , 79, 151-159	3.7	40
141	Activation of Notch pathway is linked with epithelial-mesenchymal transition in prostate cancer cells. <i>Cell Cycle</i> , <b>2017</b> , 16, 999-1007	4.7	38
140	DNA-methylation-mediated repression of miR-766-3p promotes cell proliferation via targeting SF2 expression in renal cell carcinoma. <i>International Journal of Cancer</i> , <b>2017</b> , 141, 1867-1878	7.5	36
139	CXCL1-LCN2 paracrine axis promotes progression of prostate cancer via the Src activation and epithelial-mesenchymal transition. <i>Cell Communication and Signaling</i> , <b>2019</b> , 17, 118	7.5	35
138	Predictive value of single-nucleotide polymorphism signature for recurrence in localised renal cell carcinoma: a retrospective analysis and multicentre validation study. <i>Lancet Oncology</i> , <b>2019</b> , 20, 591-600	21.7	35
137	LSD1 inhibition suppresses the growth of clear cell renal cell carcinoma upregulating P21 signaling. <i>Acta Pharmaceutica Sinica B</i> , <b>2019</b> , 9, 324-334	15.5	35
136	Enhanced recovery after surgery for radical cystectomy with ileal urinary diversion: a multi-institutional, randomized, controlled trial from the Chinese bladder cancer consortium. <i>World Journal of Urology</i> , <b>2018</b> , 36, 41-50	4	34
135	Management of single large nonstaghorn renal stones in the CROES PCNL global study. <i>Journal of Urology</i> , <b>2012</b> , 187, 1293-7	2.5	33
134	Surface-enhanced Raman spectroscopy of serum accurately detects prostate cancer in patients with prostate-specific antigen levels of 4-10 ng/mL. <i>International Journal of Nanomedicine</i> , <b>2017</b> , 12, 5399-5407 <sup>31</sup>	7.3	31

133	Spatially Restricted Stromal Wnt Signaling Restrains Prostate Epithelial Progenitor Growth through Direct and Indirect Mechanisms. <i>Cell Stem Cell</i> , <b>2019</b> , 24, 753-768.e6	18	29
132	Systemic immune-inflammation index predicts the combined clinical outcome after sequential therapy with abiraterone and docetaxel for metastatic castration-resistant prostate cancer patients. <i>Prostate</i> , <b>2018</b> , 78, 250-256	4.2	29
131	E-cadherin bridges cell polarity and spindle orientation to ensure prostate epithelial integrity and prevent carcinogenesis in vivo. <i>PLoS Genetics</i> , <b>2018</b> , 14, e1007609	6	29
130	Metabolic Control by Heat Stress Determining Cell Fate to Ferroptosis for Effective Cancer Therapy. <i>ACS Nano</i> , <b>2021</b> , 15, 7179-7194	16.7	29
129	Chromatin remodeling ATPase BRG1 and PTEN are synthetic lethal in prostate cancer. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 759-773	15.9	27
128	Current status of diagnosis and treatment of bladder cancer in China - Analyses of Chinese Bladder Cancer Consortium database. <i>Asian Journal of Urology</i> , <b>2015</b> , 2, 63-69	2.7	26
127	Catalpol Inhibited the Proliferation of T24 Human Bladder Cancer Cells by Inducing Apoptosis Through the Blockade of Akt-Mediated Anti-apoptotic Signaling. <i>Cell Biochemistry and Biophysics</i> , <b>2015</b> , 71, 1349-56	3.2	25
126	Structure-Based Discovery and Optimization of Benzo[ d]isoxazole Derivatives as Potent and Selective BET Inhibitors for Potential Treatment of Castration-Resistant Prostate Cancer (CRPC). <i>Journal of Medicinal Chemistry</i> , <b>2018</b> , 61, 3037-3058	8.3	25
125	Curcumin inhibits cell proliferation and motility via suppression of TROP2 in bladder cancer cells. <i>International Journal of Oncology</i> , <b>2018</b> , 53, 515-526	4.4	24
124	circPTCH1 promotes invasion and metastasis in renal cell carcinoma via regulating miR-485-5p/MMP14 axis. <i>Theranostics</i> , <b>2020</b> , 10, 10791-10807	12.1	24
123	Pretreatment Serum Prealbumin as an Independent Prognostic Indicator in Patients With Metastatic Renal Cell Carcinoma Using Tyrosine Kinase Inhibitors as First-Line Target Therapy. <i>Clinical Genitourinary Cancer</i> , <b>2017</b> , 15, e437-e446	3.3	23
122	Evaluation of expressed prostatic secretion and serum using surface-enhanced Raman spectroscopy for the noninvasive detection of prostate cancer, a preliminary study. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2017</b> , 13, 1051-1059	6	23
121	Pharmacological inhibition of the Notch pathway enhances the efficacy of androgen deprivation therapy for prostate cancer. <i>International Journal of Cancer</i> , <b>2018</b> , 143, 645-656	7.5	23
120	Development and external multicenter validation of Chinese Prostate Cancer Consortium prostate cancer risk calculator for initial prostate biopsy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 416.e1-7	2.8	22
119	Prognostic nutritional index predicts initial response to treatment and prognosis in metastatic castration-resistant prostate cancer patients treated with abiraterone. <i>Prostate</i> , <b>2017</b> , 77, 1233-1241	4.2	22
118	Preoperative Neutrophil-to-Lymphocyte Ratio and Neutrophilia Are Independent Predictors of Recurrence in Patients with Localized Papillary Renal Cell Carcinoma. <i>BioMed Research International</i> , <b>2015</b> , 2015, 891045	3	22
117	Analysis of a urinary biomarker panel for obstructive nephropathy and clinical outcomes. <i>PLoS ONE</i> , <b>2014</b> , 9, e112865	3.7	22
116	Diagnostic performance of urinary kidney injury molecule-1 and neutrophil gelatinase-associated lipocalin for acute kidney injury in an obstructive nephropathy patient. <i>Nephrology</i> , <b>2014</b> , 19, 186-94	2.2	22

115	SUV39H1 deficiency suppresses clear cell renal cell carcinoma growth by inducing ferroptosis. <i>Acta Pharmaceutica Sinica B</i> , <b>2021</b> , 11, 406-419	15.5	22
114	Chromogranin A and neurone-specific enolase variations during the first 3 months of abiraterone therapy predict outcomes in patients with metastatic castration-resistant prostate cancer. <i>BJU International</i> , <b>2017</b> , 120, 226-232	5.6	21
113	Preoperative prognostic nutritional index is a significant predictor of survival in patients with localized upper tract urothelial carcinoma after radical nephroureterectomy. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2017</b> , 35, 671.e1-671.e9	2.8	21
112	Inhibition of microRNA-214 promotes epithelial-mesenchymal transition process and induces interstitial cystitis in postmenopausal women by upregulating Mfn2. <i>Experimental and Molecular Medicine</i> , <b>2017</b> , 49, e357	12.8	21
111	Elevated expression of Par3 promotes prostate cancer metastasis by forming a Par3/aPKC/KIBRA complex and inactivating the hippo pathway. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2017</b> , 36, 139	12.8	20
110	Platelet to lymphocyte ratio as an independent prognostic indicator for prostate cancer patients receiving androgen deprivation therapy. <i>BMC Cancer</i> , <b>2016</b> , 16, 329	4.8	20
109	Comparing Zero Ischemia Laparoscopic Radio Frequency Ablation Assisted Tumor Enucleation and Laparoscopic Partial Nephrectomy for Clinical T1a Renal Tumor: A Randomized Clinical Trial. <i>Journal of Urology</i> , <b>2016</b> , 195, 1677-83	2.5	19
108	PRKAR2B promotes prostate cancer metastasis by activating Wnt/ $\beta$ -catenin and inducing epithelial-mesenchymal transition. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 119, 7319-7327	4.7	19
107	Cannabinoid receptor 2 as a novel target for promotion of renal cell carcinoma prognosis and progression. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2018</b> , 144, 39-52	4.9	18
106	The Microbiome of Prostate Fluid Is Associated With Prostate Cancer. <i>Frontiers in Microbiology</i> , <b>2019</b> , 10, 1664	5.7	18
105	SENP1 promotes proliferation of clear cell renal cell carcinoma through activation of glycolysis. <i>Oncotarget</i> , <b>2016</b> , 7, 80435-80449	3.3	18
104	Identification of a Zeb1 expressing basal stem cell subpopulation in the prostate. <i>Nature Communications</i> , <b>2020</b> , 11, 706	17.4	17
103	Synergistic effect and mechanism of vitamin A and vitamin D on inducing apoptosis of prostate cancer cells. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 2763-8	2.8	17
102	Sphingosine kinase 1 is overexpressed and promotes adrenocortical carcinoma progression. <i>Oncotarget</i> , <b>2016</b> , 7, 3233-44	3.3	17
101	High Expression of Stearoyl-CoA Desaturase 1 Predicts Poor Prognosis in Patients with Clear-Cell Renal Cell Carcinoma. <i>PLoS ONE</i> , <b>2016</b> , 11, e0166231	3.7	17
100	Microrna-139-5p inhibits epithelial-mesenchymal transition and fibrosis in post-menopausal women with interstitial cystitis by targeting LPAR4 via the PI3K/Akt signaling pathway. <i>Journal of Cellular Biochemistry</i> , <b>2018</b> , 119, 6429-6441	4.7	17
99	Albumin and Fibrinogen Combined Prognostic Grade Predicts Prognosis of Patients with Prostate Cancer. <i>Journal of Cancer</i> , <b>2017</b> , 8, 3992-4001	4.5	16
98	Upregulated KDM4B promotes prostate cancer cell proliferation by activating autophagy. <i>Journal of Cellular Physiology</i> , <b>2020</b> , 235, 2129-2138	7	16

97	Safety and feasibility study of holmium laser enucleation of the prostate (HoLEP) on patients receiving dual antiplatelet therapy (DAPT). <i>World Journal of Urology</i> , <b>2018</b> , 36, 271-276	4	16
96	Transcriptional regulation of PRKAR2B by miR-200b-3p/200c-3p and XBP1 in human prostate cancer. <i>Biomedicine and Pharmacotherapy</i> , <b>2020</b> , 124, 109863	7.5	15
95	Influence of abiraterone acetate on neuroendocrine differentiation in chemotherapy-naive metastatic castration-resistant prostate cancer. <i>Prostate</i> , <b>2017</b> , 77, 1373-1380	4.2	15
94	PRKAR2B plays an oncogenic role in the castration-resistant prostate cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 6114-6129	6.1	15
93	Significance of preoperative prognostic nutrition index as prognostic predictors in patients with metastatic renal cell carcinoma with tyrosine kinase inhibitors as first-line target therapy. <i>International Urology and Nephrology</i> , <b>2017</b> , 49, 1955-1963	2.3	14
92	Decreased TSPAN1 promotes prostate cancer progression and is a marker for early biochemical recurrence after radical prostatectomy. <i>Oncotarget</i> , <b>2016</b> , 7, 63294-63305	3.3	14
91	Peripheral monocyte count: an independent diagnostic and prognostic biomarker for prostate cancer - a large Chinese cohort study. <i>Asian Journal of Andrology</i> , <b>2017</b> , 19, 579-585	2.8	14
90	Single-cell analysis supports a luminal-neuroendocrine transdifferentiation in human prostate cancer. <i>Communications Biology</i> , <b>2020</b> , 3, 778	6.7	14
89	Treatment of renal cell carcinoma with a level III or level IV inferior vena cava thrombus using cardiopulmonary bypass and deep hypothermic circulatory arrest. <i>World Journal of Surgical Oncology</i> , <b>2015</b> , 13, 159	3.4	13
88	Incidental prostate cancer at the time of cystectomy: the incidence and clinicopathological features in Chinese patients. <i>PLoS ONE</i> , <b>2014</b> , 9, e94490	3.7	13
87	NMR-based metabolomics analysis identifies discriminatory metabolic disturbances in tissue and biofluid samples for progressive prostate cancer. <i>Clinica Chimica Acta</i> , <b>2020</b> , 501, 241-251	6.2	13
86	Deep convolutional neural networks combine Raman spectral signature of serum for prostate cancer bone metastases screening. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , <b>2020</b> , 29, 102245	6	12
85	Tumor-educated B cells promote renal cancer metastasis via inducing the IL-1 $\beta$ /HIF-2 $\alpha$ /Notch1 signals. <i>Cell Death and Disease</i> , <b>2020</b> , 11, 163	9.8	12
84	PRKAR2B-HIF-1 $\alpha$ loop promotes aerobic glycolysis and tumour growth in prostate cancer. <i>Cell Proliferation</i> , <b>2020</b> , 53, e12918	7.9	12
83	SUMOylation controls the binding of hexokinase 2 to mitochondria and protects against prostate cancer tumorigenesis. <i>Nature Communications</i> , <b>2021</b> , 12, 1812	17.4	12
82	The Germ Cell Gene TDRD1 as an ERG Target Gene and a Novel Prostate Cancer Biomarker. <i>Prostate</i> , <b>2016</b> , 76, 1271-84	4.2	12
81	c-Myc modulates glucose metabolism via regulation of miR-184/PKM2 pathway in clear-cell renal cell carcinoma. <i>International Journal of Oncology</i> , <b>2016</b> , 49, 1569-75	4.4	12
80	Sphingosine kinase 1 overexpression contributes to sunitinib resistance in clear cell renal cell carcinoma. <i>OncImmunology</i> , <b>2018</b> , 7, e1502130	7.2	12

79	Targeted inhibition of SIRT6 via engineered exosomes impairs tumorigenesis and metastasis in prostate cancer. <i>Theranostics</i> , <b>2021</b> , 11, 6526-6541	12.1	11
78	miR-30a-3p inhibits renal cancer cell invasion and metastasis through targeting ATG12. <i>Translational Andrology and Urology</i> , <b>2020</b> , 9, 646-653	2.3	10
77	Serum Pre-Albumin Predicts the Clinical Outcome in Metastatic Castration-Resistant Prostate Cancer Patients Treated With Abiraterone. <i>Journal of Cancer</i> , <b>2017</b> , 8, 3448-3455	4.5	10
76	Comparison of efficacy, safety, and quality of life between sorafenib and sunitinib as first-line therapy for Chinese patients with metastatic renal cell carcinoma. <i>Chinese Journal of Cancer</i> , <b>2017</b> , 36, 64		10
75	Surface-enhanced Raman spectroscopy before radical prostatectomy predicts biochemical recurrence better than CAPRA-S. <i>International Journal of Nanomedicine</i> , <b>2019</b> , 14, 431-440	7.3	9
74	Recent advances in extracellular vesicle research for urological cancers: From technology to application. <i>Biochimica Et Biophysica Acta: Reviews on Cancer</i> , <b>2019</b> , 1871, 342-360	11.2	9
73	Hypoxia-induced lncHILAR promotes renal cancer metastasis via ceRNA for the miR-613/206/1-1-3p/Jagged-1/Notch/CXCR4 signaling pathway. <i>Molecular Therapy</i> , <b>2021</b> , 29, 2979-2994	11.7	9
72	Discovery of extracellular vesicles derived miR-181a-5p in patient's serum as an indicator for bone-metastatic prostate cancer. <i>Theranostics</i> , <b>2021</b> , 11, 878-892	12.1	9
71	HOXD13 suppresses prostate cancer metastasis and BMP4-induced epithelial-mesenchymal transition by inhibiting SMAD1. <i>International Journal of Cancer</i> , <b>2021</b> , 148, 3060-3070	7.5	8
70	Comparing renal function preservation after laparoscopic radio frequency ablation assisted tumor enucleation and laparoscopic partial nephrectomy for clinical T1a renal tumor: using a 3D parenchyma measurement system. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2017</b> , 143, 905-912	4.9	7
69	SUMO-Specific Protease 1 Is Critical for Myeloid-Derived Suppressor Cell Development and Function. <i>Cancer Research</i> , <b>2019</b> , 79, 3891-3902	10.1	7
68	Regulation of Prostate Development and Benign Prostatic Hyperplasia by Autocrine Cholinergic Signaling via Maintaining the Epithelial Progenitor Cells in Proliferating Status. <i>Stem Cell Reports</i> , <b>2016</b> , 6, 668-678	8	7
67	Neoadjuvant chemohormonal therapy combined with radical prostatectomy and extended PLND for very high risk locally advanced prostate cancer: A retrospective comparative study. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2019</b> , 37, 991-998	2.8	7
66	The selective MEK1 inhibitor Selumetinib enhances the antitumor activity of everolimus against renal cell carcinoma in vitro and in vivo. <i>Oncotarget</i> , <b>2017</b> , 8, 20825-20833	3.3	7
65	Ductal adenocarcinoma of the prostate: immunohistochemical findings and clinical significance. <i>OncoTargets and Therapy</i> , <b>2013</b> , 6, 1501-6	4.4	7
64	Downregulation of circ-TRPS1 suppressed prostatic cancer prognoses by regulating miR-124-3p/EZH2 axis-mediated stemness. <i>American Journal of Cancer Research</i> , <b>2020</b> , 10, 4372-4385	4.4	7
63	Co-Expression of Stem Cell and Epithelial Mesenchymal Transition Markers in Circulating Tumor Cells of Bladder Cancer Patients. <i>OncoTargets and Therapy</i> , <b>2020</b> , 13, 10739-10748	4.4	7
62	Glucose limitation activates AMPK coupled SENP1-Sirt3 signalling in mitochondria for T cell memory development. <i>Nature Communications</i> , <b>2021</b> , 12, 4371	17.4	7



61	High-Throughput Simultaneous mRNA Profiling Using nCounter Technology Demonstrates That Extracellular Vesicles Contain Different mRNA Transcripts Than Their Parental Prostate Cancer Cells. <i>Analytical Chemistry</i> , <b>2021</b> , 93, 3717-3725	7.8	7
60	Comparative Analysis of Genomic Alterations across Castration Sensitive and Castration Resistant Prostate Cancer via Circulating Tumor DNA Sequencing. <i>Journal of Urology</i> , <b>2021</b> , 205, 461-469	2.5	7
59	The up-regulation of NDRG1 by HIF counteracts the cancer-promoting effect of HIF in VHL-deficient clear cell renal cell carcinoma. <i>Cell Proliferation</i> , <b>2020</b> , 53, e12853	7.9	6
58	Overexpression of cannabinoid receptor 1 promotes renal cell carcinoma progression. <i>Tumor Biology</i> , <b>2016</b> , 37, 16237	2.9	6
57	Repeated transurethral resection for non-muscle invasive bladder cancer. <i>International Journal of Clinical and Experimental Medicine</i> , <b>2015</b> , 8, 1416-9		6
56	Neuroendocrine differentiation markers guide treatment sequence selection in metastatic castration-resistant prostate cancer. <i>Prostate</i> , <b>2019</b> , 79, 567-573	4.2	6
55	The Evolving Role of F-FDG PET/CT in Diagnosis and Prognosis Prediction in Progressive Prostate Cancer. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 683793	5.3	6
54	Comparison of efficacy and safety among axitinib, sunitinib, and sorafenib as neoadjuvant therapy for renal cell carcinoma: a retrospective study. <i>Cancer Communications</i> , <b>2019</b> , 39, 56	9.4	5
53	Management of prostate cancer patients with locally adverse pathologic features after radical prostatectomy: feasibility of active surveillance for cases with Gleason grade 3+4=7. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2017</b> , 143, 123-129	4.9	5
52	Zero ischemia laparoscopic microwave ablation assisted enucleation laparoscopic partial nephrectomy in clinical T1a renal tumor: a randomized clinical trial.. <i>Translational Cancer Research</i> , <b>2020</b> , 9, 194-202	0.3	4
51	Three-dimensional reconstruction facilitates off-clamp laparoscopic partial nephrectomy for stage cT1b renal tumors.. <i>Translational Cancer Research</i> , <b>2020</b> , 9, 1528-1535	0.3	4
50	Application of pyrosequencing technique for improved detection of K-Ras mutation in formalin-fixed and paraffin-embedded prostate carcinoma tissues in Chinese patients. <i>Clinica Chimica Acta</i> , <b>2012</b> , 413, 1532-5	6.2	4
49	Abiraterone acetate for chemotherapy-naive metastatic castration-resistant prostate cancer: a single-centre prospective study of efficacy, safety, and prognostic factors. <i>BMC Urology</i> , <b>2018</b> , 18, 110	2.2	4
48	A Nomogram Based on a TRUS Five-Grade Scoring System for the Prediction of Prostate Cancer and High Grade Prostate Cancer at Initial TRUS-Guided Biopsy. <i>Journal of Cancer</i> , <b>2018</b> , 9, 4382-4390	4.5	4
47	Distinct Response to Platinum-Based Chemotherapy among Patients with Metastatic Castration-Resistant Prostate Cancer Harboring Alterations in Genes Involved in Homologous Recombination. <i>Journal of Urology</i> , <b>2021</b> , 206, 630-637	2.5	4
46	Raman Spectroscopy Reveals Abnormal Changes in the Urine Composition of Prostate Cancer: An Application of an Intelligent Diagnostic Model with a Deep Learning Algorithm. <i>Advanced Intelligent Systems</i> , <b>2021</b> , 3, 2000090	6	4
45	The combination of size-based separation and selection-free technology provides higher circulating tumour cells detection sensitivity than either method alone in patients with metastatic prostate cancer. <i>BJU International</i> , <b>2020</b> , 126, 191-201	5.6	3
44	Tumor-derived miR-378a-3p-containing extracellular vesicles promote osteolysis by activating the Dyrk1a/Nfatc1/Angptl2 axis for bone metastasis. <i>Cancer Letters</i> , <b>2021</b> , 526, 76-90	9.9	3

43	GFOD1 and peejar are promising markers for clear-cell renal cell carcinoma disease progression. <i>Oncotarget</i> , <b>2016</b> , 7, 38004-38009	3.3	3
42	Exploration of day-surgery photoselective vaporization of the prostate (PVP) in Chinese population. <i>Lasers in Medical Science</i> , <b>2020</b> , 35, 1503-1507	3.1	3
41	Distinct Metabolic Signatures of Hormone-Sensitive and Castration-Resistant Prostate Cancer Revealed by a H NMR-Based Metabolomics of Biopsy Tissue. <i>Journal of Proteome Research</i> , <b>2020</b> , 19, 3741-3749	5.6	3
40	Spherical cap surface model: A novel method for predicting renal function after partial nephrectomy. <i>International Journal of Urology</i> , <b>2016</b> , 23, 667-72	2.3	3
39	Prostate transitional zone volume-based nomogram for predicting prostate cancer and high progression prostate cancer in a real-world population. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2017</b> , 143, 1157-1166	4.9	2
38	The utility and limitations of contrast-enhanced transrectal ultrasound scanning for the detection of prostate cancer in different area of prostate. <i>Clinical Hemorheology and Microcirculation</i> , <b>2018</b> , 70, 281-290	2.5	2
37	Depletion of astrocyte elevated gene-1 suppresses tumorigenesis through inhibition of Akt activity in bladder cancer cells. <i>American Journal of Translational Research (discontinued)</i> , <b>2017</b> , 9, 5422-5431	3	2
36	Prospective evaluation of Ga-PSMA-11 PET/CT in Chinese men with biochemical recurrence after radical prostatectomy for prostate cancer: relationships between location of recurrence, time after prostatectomy, and serum PSA level. <i>Medical Oncology</i> , <b>2020</b> , 37, 89	3.7	2
35	The prognostic nomogram including MRI for locally advanced prostate cancer treated by radical prostatectomy. <i>Prostate</i> , <b>2021</b> , 81, 463-468	4.2	2
34	Assessment of hypercoagulability using thromboelastography predicts advanced status in renal cell carcinoma. <i>Journal of Clinical Laboratory Analysis</i> , <b>2020</b> , 34, e23017	3	2
33	Surface-enhanced Raman spectroscopy of preoperative serum samples predicts Gleason grade group upgrade in biopsy Gleason grade group 1 prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2020</b> , 38, 601.e1-601.e9	2.8	2
32	A Multicenter Single-Arm Objective Performance Criteria Trial to Determine the Efficacy and Safety of High-Frequency Irreversible Electroporation as Primary Treatment for Localized Prostate Cancer: A Study Protocol. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 760003	5.3	1
31	MXene-assisted organic electrochemical transistor biosensor with multiple spiral interdigitated electrodes for sensitive quantification of fPSA/tPSA. <i>Journal of Nanobiotechnology</i> , <b>2021</b> , 19, 386	9.4	1
30	The prevalence and clinical implication of rare germline deleterious alterations in Chinese patients with prostate cancer: A real-world multicenter study. <i>Clinical and Translational Medicine</i> , <b>2021</b> , 11, e527	5.7	1
29	Immune infiltration phenotypes of prostate adenocarcinoma and their clinical implications. <i>Cancer Medicine</i> , <b>2021</b> , 10, 5358-5374	4.8	1
28	Profiling and Regulating Proteins That Adsorb to DNA Materials in Human Serum. <i>Analytical Chemistry</i> , <b>2021</b> , 93, 8671-8679	7.8	1
27	The European Association of Urology Biochemical Recurrence Risk Groups Predict Findings on PSMA PET in Patients with Biochemically Recurrent Prostate Cancer after Radical Prostatectomy. <i>Journal of Nuclear Medicine</i> , <b>2021</b> ,	8.9	1
26	Significant differences in struvite and cystine stone frequency seen among Chinese nephrolithiasis patients living in North America compared to those living in China. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 375-80	2.3	1



25	Current status and progression of lower urinary tract symptoms in Chinese male patients: the protocol and rationale for a nationwide, hospital-based, prospective, multicentre study. <i>BMJ Open</i> , <b>2019</b> , 9, e028378	3	1
24	Comparison Between 1-Day and Inpatient Procedure of Holmium Laser Enucleation in Patients With Benign Prostate Hyperplasia. <i>American Journal of Men's Health</i> , <b>2019</b> , 13, 1557988319894480	2.2	1
23	A real-time system using deep learning to detect and track ureteral orifices during urinary endoscopy. <i>Computers in Biology and Medicine</i> , <b>2021</b> , 128, 104104	7	1
22	Targeted Next-Generation Sequencing Reveals Heterogenous Genomic Features in Viscerally Metastatic Prostate Cancer. <i>Journal of Urology</i> , <b>2021</b> , 206, 279-288	2.5	1
21	Clinical outcomes of second-line treatment following first-line VEGFR-TKI failure in patients with metastatic renal cell carcinoma: a comparison of axitinib alone and axitinib plus anti-PD-1 antibody. <i>Cancer Communications</i> , <b>2021</b> , 41, 1071-1074	9.4	1
20	Comprehensive Genomic Landscape in Chinese Clear Cell Renal Cell Carcinoma Patients. <i>Frontiers in Oncology</i> , <b>2021</b> , 11, 697219	5.3	1
19	SERS measurement of the bladder cancer cells with the nanoparticles. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2015</b> , 28, 1853-6	0.4	1
18	SENP1-Sirt3 signaling promotes Eketoglutarate production during M2 macrophage polarization.. <i>Cell Reports</i> , <b>2022</b> , 39, 110660	10.6	1
17	The Clinical Features and Predictive Factors of Nocturnal Enuresis in Adult Women.. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 744214	4.9	0
16	Expression of PBRM1 as a prognostic predictor in metastatic renal cell carcinoma patients treated with tyrosine kinase inhibitor. <i>International Journal of Clinical Oncology</i> , <b>2020</b> , 25, 338-346	4.2	0
15	Cell cycle progression score improves risk stratification in prostate cancer patients with adverse pathology after radical prostatectomy. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2020</b> , 146, 687-694	4.9	0
14	Survival after radical cystectomy for bladder cancer: Multicenter comparison between minimally invasive and open approaches. <i>Asian Journal of Urology</i> , <b>2020</b> , 7, 291-300	2.7	0
13	TIKI2 is upregulated and plays an oncogenic role in renal cell carcinoma. <i>Oncotarget</i> , <b>2016</b> , 7, 17212-9	3.3	0
12	The characteristics and risk factors of healthcare-seeking men with lower urinary tract symptoms in China: Initial report from the POInT group. <i>Neurourology and Urodynamics</i> , <b>2021</b> , 40, 1740-1753	2.3	0
11	Efficacy of Neoadjuvant Chemohormonal Therapy in Oligometastatic Hormone-Sensitive Prostate Cancer: A Prospective, Three-Arm, Comparative Propensity Score Match Analysis. <i>Clinical Genitourinary Cancer</i> , <b>2021</b> , 19, e223-e234	3.3	0
10	Use of Circulating Tumor DNA for the Clinical Management of Metastatic Castration-Resistant Prostate Cancer: A Multicenter, Real-World Study. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , <b>2021</b> , 19, 905-914	7.3	0
9	CircCYP24A1 hampered malignant phenotype of renal cancer carcinoma through modulating CMTM-4 expression via sponging miR-421.. <i>Cell Death and Disease</i> , <b>2022</b> , 13, 190	9.8	0
8	Prospective Clinical Trial of the Oncologic Outcomes and Safety of Extraperitoneal Laparoscopic Extended Retroperitoneal Lymph Node Dissection at Time of Nephroureterectomy for Upper Tract Urothelial Carcinoma.. <i>Frontiers in Oncology</i> , <b>2022</b> , 12, 791140	5.3	0

7	Surface-Enhanced Raman Spectroscopy of Pretreated Plasma Samples Predicts Disease Recurrence in Muscle-Invasive Bladder Cancer Patients Undergoing Neoadjuvant Chemotherapy and Radical Cystectomy.. <i>International Journal of Nanomedicine</i> , <b>2022</b> , 17, 1635-1646	7.3	○
6	Downregulation of SHMT2 promotes the prostate cancer proliferation and metastasis by inducing epithelial-mesenchymal transition.. <i>Experimental Cell Research</i> , <b>2022</b> , 415, 113138	4.2	○
5	mA-induced repression of SIAH1 facilitates alternative splicing of androgen receptor variant 7 by regulating CPSF1.. <i>Molecular Therapy - Nucleic Acids</i> , <b>2022</b> , 28, 219-230	10.7	○
4	Re: Molecular Subtypes of Clear-cell Renal Cell Carcinoma Are Prognostic for Outcome After Complete Metastasectomy. <i>European Urology</i> , <b>2018</b> , 74, 841	10.2	
3	Extended lymphadenectomy for high-risk prostate cancer in patients with chronic lymphocytic leukemia may not be necessary: a report of two cases. <i>BMC Cancer</i> , <b>2019</b> , 19, 676	4.8	
2	Circulating tumor DNA-targeted sequencing to reveal germline and somatic alterations that can guide decision-making in metastatic castration-resistant prostate cancer.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 173-173	2.2	
1	DNA damage repair (DDR) pathway alteration in advanced renal cell carcinoma (RCC) is association with good progression-free survival with tyrosine kinase inhibitor (TKI) therapy.. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 346-346	2.2	