Xing-Huan Wang

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22,842 38 150 279 h-index g-index citations papers 28,715 7.63 299 5.5 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
279	Clinical Characteristics of 138 Hospitalized Patients With 2019 Novel Coronavirus-Infected Pneumonia in Wuhan, China. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 1061-1069	27.4	12910
278	Cardiovascular Implications of Fatal Outcomes of Patients With Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020 , 5, 811-818	16.2	2222
277	A rapid advice guideline for the diagnosis and treatment of 2019 novel coronavirus (2019-nCoV) infected pneumonia (standard version). <i>Military Medical Research</i> , 2020 , 7, 4	19.3	1166
276	Association of Inpatient Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Mortality Among Patients With Hypertension Hospitalized With COVID-19. <i>Circulation Research</i> , 2020 , 126, 1671-1681	15.7	721
275	Immunogenicity and safety of a recombinant adenovirus type-5-vectored COVID-19 vaccine in healthy adults aged 18 years or older: a randomised, double-blind, placebo-controlled, phase 2 trial. <i>Lancet, The</i> , 2020 , 396, 479-488	40	661
274	Favipiravir versus Arbidol for COVID-19: A Randomized Clinical Trial		278
273	Clinical characteristics of severe acute respiratory syndrome coronavirus 2 reactivation. <i>Journal of Infection</i> , 2020 , 80, e14-e17	18.9	219
272	Environmental contamination of SARS-CoV-2 in healthcare premises. <i>Journal of Infection</i> , 2020 , 81, e1-6	:5 18.9	183
271	Relationship between the ABO Blood Group and the COVID-19 Susceptibility		157
270	Association between 2019-nCoV transmission and N95 respirator use. <i>Journal of Hospital Infection</i> , 2020 , 105, 104-105	6.9	119
269	Capsaicin mediates cell death in bladder cancer T24 cells through reactive oxygen species production and mitochondrial depolarization. <i>Urology</i> , 2010 , 75, 735-41	1.6	78
268	Effects of TRPM8 on the proliferation and motility of prostate cancer PC-3 cells. <i>Asian Journal of Andrology</i> , 2009 , 11, 157-65	2.8	75
267	Scoring systems for predicting mortality for severe patients with COVID-19. <i>EClinicalMedicine</i> , 2020 , 24, 100426	11.3	74
266	Lycopene and Risk of Prostate Cancer: A Systematic Review and Meta-Analysis. <i>Medicine (United States)</i> , 2015 , 94, e1260	1.8	72
265	Menthol induces cell death via the TRPM8 channel in the human bladder cancer cell line T24. <i>Oncology</i> , 2009 , 77, 335-41	3.6	71
264	Identification of Biomarkers Correlated with the TNM Staging and Overall Survival of Patients with Bladder Cancer. <i>Frontiers in Physiology</i> , 2017 , 8, 947	4.6	68
263	Co-expression network analysis identified FCER1G in association with progression and prognosis in human clear cell renal cell carcinoma. <i>International Journal of Biological Sciences</i> , 2017 , 13, 1361-1372	11.2	67

(2012-2020)

262	Perceived infection transmission routes, infection control practices, psychosocial changes, and management of COVID-19 infected healthcare workers in a tertiary acute care hospital in Wuhan: a cross-sectional survey. <i>Military Medical Research</i> , 2020 , 7, 24	19.3	66	
261	Simvastatin induces cell cycle arrest and inhibits proliferation of bladder cancer cells via PPARI signalling pathway. <i>Scientific Reports</i> , 2016 , 6, 35783	4.9	64	
260	Green tea and the risk of prostate cancer: A systematic review and meta-analysis. <i>Medicine (United States)</i> , 2017 , 96, e6426	1.8	61	
259	Outcomes of novel coronavirus disease 2019 (COVID-19) infection in 107 patients with cancer from Wuhan, China. <i>Cancer</i> , 2020 , 126, 4023-4031	6.4	57	
258	Thulium laser enucleation versus plasmakinetic resection of the prostate: a randomized prospective trial with 18-month follow-up. <i>Urology</i> , 2013 , 81, 396-400	1.6	56	
257	Co-expression network analysis identified six hub genes in association with progression and prognosis in human clear cell renal cell carcinoma (ccRCC). <i>Genomics Data</i> , 2017 , 14, 132-140		52	
256	Enrichment of prostate cancer stem-like cells from human prostate cancer cell lines by culture in serum-free medium and chemoradiotherapy. <i>International Journal of Biological Sciences</i> , 2013 , 9, 472-9	11.2	52	
255	Safety, tolerability, and immunogenicity of an aerosolised adenovirus type-5 vector-based COVID-19 vaccine (Ad5-nCoV) in adults: preliminary report of an open-label and randomised phase 1 clinical trial. <i>Lancet Infectious Diseases, The</i> , 2021 , 21, 1654-1664	25.5	52	
254	Cold-inducible RNA-binding protein (CIRP) regulates target mRNA stabilization in the mouse testis. <i>FEBS Letters</i> , 2012 , 586, 3299-308	3.8	49	
253	Identification of Biomarkers Associated With Pathological Stage and Prognosis of Clear Cell Renal Cell Carcinoma by Co-expression Network Analysis. <i>Frontiers in Physiology</i> , 2018 , 9, 399	4.6	48	
252	Menthol inhibits the proliferation and motility of prostate cancer DU145 cells. <i>Pathology and Oncology Research</i> , 2012 , 18, 903-10	2.6	48	
251	Laparoscopic pyelolithotomy compared to percutaneous nephrolithotomy as surgical management for large renal pelvic calculi: a meta-analysis. <i>Journal of Urology</i> , 2013 , 190, 888-93	2.5	47	
250	Prevalence and risk factors of erectile dysfunction in three cities of China: a community-based study. <i>Asian Journal of Andrology</i> , 2004 , 6, 343-8	2.8	46	
249	Identification of key genes and pathways in human clear cell renal cell carcinoma (ccRCC) by co-expression analysis. <i>International Journal of Biological Sciences</i> , 2018 , 14, 266-279	11.2	45	
248	Decreased TRPM7 inhibits activities and induces apoptosis of bladder cancer cells via ERK1/2 pathway. <i>Oncotarget</i> , 2016 , 7, 72941-72960	3.3	44	
247	Overexpression of COL3A1 confers a poor prognosis in human bladder cancer identified by co-expression analysis. <i>Oncotarget</i> , 2017 , 8, 70508-70520	3.3	44	
246	Holmium laser enucleation versus transurethral resection in patients with benign prostate hyperplasia: an updated systematic review with meta-analysis and trial sequential analysis. <i>PLoS ONE</i> , 2014 , 9, e101615	3.7	42	
245	Five-year follow-up results of a randomized controlled trial comparing bipolar plasmakinetic and monopolar transurethral resection of the prostate. <i>Yonsei Medical Journal</i> , 2012 , 53, 734-41	3	41	

244	Fatty acid oxidation inhibitor etomoxir suppresses tumor progression and induces cell cycle arrest via PPAREmediated pathway in bladder cancer. <i>Clinical Science</i> , 2019 , 133, 1745-1758	6.5	38
243	Differentiation of adipose-derived stem cells promotes regeneration of smooth muscle for ureteral tissue engineering. <i>Journal of Surgical Research</i> , 2012 , 178, 55-62	2.5	38
242	The value of combined use of survivin, cytokeratin 20 and mucin 7 mRNA for bladder cancer detection in voided urine. <i>Journal of Cancer Research and Clinical Oncology</i> , 2008 , 134, 659-65	4.9	38
241	Green Gas-Mediated Cross-Linking Generates Biomolecular Hydrogels with Enhanced Strength and Excellent Hemostasis for Wound Healing. <i>ACS Applied Materials & Discount & Discount Materials & Discount & D</i>	3 ^{9.5}	37
240	Chemoprophylaxis, diagnosis, treatments, and discharge management of COVID-19: An evidence-based clinical practice guideline (updated version). <i>Military Medical Research</i> , 2020 , 7, 41	19.3	37
239	Knockdown of TRPM8 suppresses cancer malignancy and enhances epirubicin-induced apoptosis in human osteosarcoma cells. <i>International Journal of Biological Sciences</i> , 2013 , 10, 90-102	11.2	35
238	Insulin-like growth factor-1 restores erectile function in aged rats: modulation the integrity of smooth muscle and nitric oxide-cyclic guanosine monophosphate signaling activity. <i>Journal of Sexual Medicine</i> , 2008 , 5, 1345-54	1.1	35
237	Safety and feasibility of umbilical cord mesenchymal stem cells in patients with COVID-19 pneumonia: A pilot study. <i>Cell Proliferation</i> , 2020 , 53, e12947	7.9	34
236	TM4SF1 regulates apoptosis, cell cycle and ROS metabolism via the PPARESIRT1 feedback loop in human bladder cancer cells. <i>Cancer Letters</i> , 2018 , 414, 278-293	9.9	34
235	The clinical significance of COL5A2 in patients with bladder cancer: A retrospective analysis of bladder cancer gene expression data. <i>Medicine (United States)</i> , 2018 , 97, e0091	1.8	33
234	Comparative effectiveness of oral drug therapies for lower urinary tract symptoms due to benign prostatic hyperplasia: a systematic review and network meta-analysis. <i>PLoS ONE</i> , 2014 , 9, e107593	3.7	33
233	Capsaicin induces cycle arrest by inhibiting cyclin-dependent-kinase in bladder carcinoma cells. <i>International Journal of Urology</i> , 2012 , 19, 662-8	2.3	32
232	Identification of 9 key genes and small molecule drugs in clear cell renal cell carcinoma. <i>Aging</i> , 2019 , 11, 6029-6052	5.6	32
231	Distribution profiles of transient receptor potential melastatin-related and vanilloid-related channels in prostatic tissue in rat. <i>Asian Journal of Andrology</i> , 2007 , 9, 634-40	2.8	31
230	Capsaicin mediates caspases activation and induces apoptosis through P38 and JNK MAPK pathways in human renal carcinoma. <i>BMC Cancer</i> , 2016 , 16, 790	4.8	31
229	Comparison of perioperative, functional, and oncologic outcomes between standard laparoscopic and robotic-assisted radical prostatectomy: a systemic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017 , 31, 1045-1060	5.2	30
228	Improvement in erectile dysfunction after insulin-like growth factor-1 gene therapy in diabetic rats. <i>Asian Journal of Andrology</i> , 2007 , 9, 83-91	2.8	30
227	Fifteen hub genes associated with progression and prognosis of clear cell renal cell carcinoma identified by coexpression analysis. <i>Journal of Cellular Physiology</i> , 2019 , 234, 10225-10237	7	30

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226	miR-4324-RACGAP1-STAT3-ESR1 feedback loop inhibits proliferation and metastasis of bladder cancer. <i>International Journal of Cancer</i> , 2019 , 144, 3043-3055	7.5	30	
225	Co-expression Network Analysis of Biomarkers for Adrenocortical Carcinoma. <i>Frontiers in Genetics</i> , 2018 , 9, 328	4.5	29	
224	Maternal gestational smoking, diabetes, alcohol drinking, pre-pregnancy obesity and the risk of cryptorchidism: a systematic review and meta-analysis of observational studies. <i>PLoS ONE</i> , 2015 , 10, e0119006	3.7	29	
223	The impact of surgical treatments for lower urinary tract symptoms/benign prostatic hyperplasia on male erectile function: A systematic review and network meta-analysis. <i>Medicine (United States)</i> , 2016 , 95, e3862	1.8	29	
222	Effects of TRPM8 on the proliferation and angiogenesis of prostate cancer PC-3 cells in vivo. <i>Oncology Letters</i> , 2011 , 2, 1213-1217	2.6	28	
221	Dynamic Interleukin-6 Level Changes as a Prognostic Indicator in Patients With COVID-19. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1093	5.6	28	
220	Capsaicin Suppresses Cell Proliferation, Induces Cell Cycle Arrest and ROS Production in Bladder Cancer Cells through FOXO3a-Mediated Pathways. <i>Molecules</i> , 2016 , 21,	4.8	28	
219	Identification of a three-miRNA signature as a novel potential prognostic biomarker in patients with clear cell renal cell carcinoma. <i>Journal of Cellular Biochemistry</i> , 2019 , 120, 13751-13764	4.7	27	
218	Systematic review and meta-analysis of the use of phosphodiesterase type 5 inhibitors for treatment of erectile dysfunction following bilateral nerve-sparing radical prostatectomy. <i>PLoS ONE</i> , 2014 , 9, e91327	3.7	27	
217	Bipolar transurethral resection of the prostate causes deeper coagulation depth and less bleeding than monopolar transurethral prostatectomy. <i>Urology</i> , 2012 , 80, 1116-20	1.6	27	
216	Use of bipolar energy for transurethral resection of superficial bladder tumors: long-term results. <i>Journal of Endourology</i> , 2008 , 22, 545-9	2.7	27	
215	Bipolar versus monopolar transurethral resection of prostate: pathologic study in canines. <i>Urology</i> , 2007 , 70, 180-4	1.6	27	
214	Low prevalence of IgG antibodies to SARS-CoV-2 in cancer patients with COVID-19. <i>International Journal of Cancer</i> , 2020 , 147, 3267-3269	7.5	26	
213	Experience of different upper respiratory tract sampling strategies for detection of COVID-19. <i>Journal of Hospital Infection</i> , 2020 , 105, 1-2	6.9	26	
212	Knockdown of Suppresses Bladder Cancer Cell Proliferation and Migration and Induces Cell Cycle Arrest and Antioxidant Response through FOXO3a-Mediated Pathways. <i>BioMed Research International</i> , 2017 , 2017, 3781904	3	26	
211	Inhibitor of 5-lipoxygenase, zileuton, suppresses prostate cancer metastasis by upregulating E-cadherin and paxillin. <i>Urology</i> , 2013 , 82, 1452.e7-14	1.6	26	
210	Silencing of induces dysregulation of cell cycle and ROS metabolism in bladder cancer cells via PPARESIRT1 feedback loop. <i>Journal of Cancer</i> , 2017 , 8, 2282-2295	4.5	26	
209	Comparison of the microvessel diameter of hyperplastic prostate and the coagulation depth achieved with mono- and bipolar transurethral resection of the prostate. A pilot study on hemostatic capability. <i>Scandinavian Journal of Urology and Nephrology</i> , 2008 , 42, 265-8		26	

208	Prevalence of IgG antibodies to SARS-CoV-2 in Wuhan Implications for the ability to produce long-lasting protective antibodies against SARS-CoV-2		26
207	Novel Biomarkers Associated With Progression and Prognosis of Bladder Cancer Identified by Co-expression Analysis. <i>Frontiers in Oncology</i> , 2019 , 9, 1030	5.3	25
206	Doxorubicin-loaded magnetic nanoparticle clusters for chemo-photothermal treatment of the prostate cancer cell line PC3. <i>Biochemical and Biophysical Research Communications</i> , 2015 , 466, 278-82	3.4	25
205	Targeting IB Kinase INF-B Signaling in Human Prostate Cancer by a Novel IB Kinase Inhibitor CmpdA. <i>Molecular Cancer Therapeutics</i> , 2016 , 15, 1504-14	6.1	25
204	Downregulation of cold-inducible RNA-binding protein activates mitogen-activated protein kinases and impairs spermatogenic function in mouse testes. <i>Asian Journal of Andrology</i> , 2012 , 14, 884-9	2.8	24
203	Effects of intracavernous injection of adipose-derived stem cells on cavernous nerve regeneration in a rat model. <i>Cellular and Molecular Neurobiology</i> , 2013 , 33, 233-40	4.6	24
202	Relationship Between Serum Severe Acute Respiratory Syndrome Coronavirus 2 Nucleic Acid and Organ Damage in Coronavirus 2019 Patients: A Cohort Study. <i>Clinical Infectious Diseases</i> , 2021 , 73, 68-7	5 ^{11.6}	24
201	Comparison of thulium laser enucleation and plasmakinetic resection of the prostate in a randomized prospective trial with 5-year follow-up. <i>Lasers in Medical Science</i> , 2016 , 31, 1797-1802	3.1	24
200	Bipolar plasmakinetic transurethral resection of prostate in 132 consecutive patients with large gland: three-year follow-up results. <i>Urology</i> , 2012 , 79, 397-402	1.6	23
199	Distribution profiles of transient receptor potential melastatin- and vanilloid-related channels in rat spermatogenic cells and sperm. <i>Molecular Biology Reports</i> , 2010 , 37, 1287-93	2.8	23
198	Updating the diagnostic criteria of COVID-19 "suspected case" and "confirmed case" is necessary. <i>Military Medical Research</i> , 2020 , 7, 17	19.3	23
197	Identification of Five Genes as a Potential Biomarker for Predicting Progress and Prognosis in Adrenocortical Carcinoma. <i>Journal of Cancer</i> , 2018 , 9, 4484-4495	4.5	23
196	Overexpression of short TRPM8 variant promotes cell migration and invasion, and decreases starvation-induced apoptosis in prostate cancer LNCaP cells. <i>Oncology Letters</i> , 2015 , 10, 1378-1384	2.6	22
195	Effect of TRPV2 cation channels on the proliferation, migration and invasion of 5637 bladder cancer cells. <i>Experimental and Therapeutic Medicine</i> , 2013 , 6, 1277-1282	2.1	22
194	SPOP suppresses prostate cancer through regulation of CYCLIN E1 stability. <i>Cell Death and Differentiation</i> , 2019 , 26, 1156-1168	12.7	21
193	CIRBP is a novel oncogene in human bladder cancer inducing expression of HIF-1\(\textit{BCell Death and Disease}\), 2018, 9, 1046	9.8	21
192	EFEMP2 suppresses epithelial-mesenchymal transition via Wnt/Etatenin signaling pathway in human bladder cancer. <i>International Journal of Biological Sciences</i> , 2019 , 15, 2139-2155	11.2	20
191	ACAT1 and Metabolism-Related Pathways Are Essential for the Progression of Clear Cell Renal Cell Carcinoma (ccRCC), as Determined by Co-expression Network Analysis. <i>Frontiers in Oncology</i> , 2019 , 9 957	5.3	20

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190	Randomized controlled trial comparing retroperitoneal laparoscopic pyelolithotomy versus percutaneous nephrolithotomy for the treatment of large renal pelvic calculi: a pilot study. <i>Journal of Endourology</i> , 2014 , 28, 946-50	2.7	20
189	Tea Consumption and Risk of Bladder Cancer: A Dose-Response Meta-Analysis. <i>Frontiers in Physiology</i> , 2016 , 7, 693	4.6	20
188	Remodeling of inherent antimicrobial nanofiber dressings with melamine-modified fibroin into neoskin. <i>Journal of Materials Chemistry B</i> , 2019 , 7, 3412-3423	7.3	19
187	Differential IKK/NF- B Activity Is Mediated by TSC2 through mTORC1 in PTEN-Null Prostate Cancer and Tuberous Sclerosis Complex Tumor Cells. <i>Molecular Cancer Research</i> , 2015 , 13, 1602-14	6.6	19
186	Can routine laboratory tests discriminate SARS-CoV-2-infected pneumonia from other causes of community-acquired pneumonia?. <i>Clinical and Translational Medicine</i> , 2020 , 10, 161-168	5.7	19
185	Prognostic value of a gene signature in clear cell renal cell carcinoma. <i>Journal of Cellular Physiology</i> , 2019 , 234, 10324-10335	7	19
184	Re: Profile of specific antibodies to SARS-CoV-2: The first report. <i>Journal of Infection</i> , 2020 , 81, e80-e81	18.9	19
183	Downregulation of TRPM7 suppressed migration and invasion by regulating epithelial-mesenchymal transition in prostate cancer cells. <i>Medical Oncology</i> , 2017 , 34, 127	3.7	18
182	Environmental contamination of the SARS-CoV-2 in healthcare premises: An urgent call for protection for healthcare workers		18
181	Seroprevalence of SARS-CoV-2 immunoglobulin antibodies in Wuhan, China: part of the city-wide massive testing campaign. <i>Clinical Microbiology and Infection</i> , 2021 , 27, 253-257	9.5	18
180	Relationship between the genetic expression of WTAP and bladder cancer and patient prognosis. <i>Oncology Letters</i> , 2018 , 16, 6966-6970	2.6	18
179	Association between parity and the risk for urinary incontinence in women: A meta-analysis of case-control and cohort studies. <i>Medicine (United States)</i> , 2018 , 97, e11443	1.8	18
178	High Flexible and Broad Antibacterial Nanodressing Induces Complete Skin Repair with Angiogenic and Follicle Regeneration. <i>Advanced Healthcare Materials</i> , 2020 , 9, e2000035	10.1	17
177	A novel correlation between ATP5A1 gene expression and progression of human clear cell renal cell carcinoma identified by co-expression analysis. <i>Oncology Reports</i> , 2018 , 39, 525-536	3.5	17
176	Bacteriuria after bipolar transurethral resection of the prostate: risk factors and correlation with leukocyturia. <i>Urology</i> , 2011 , 77, 1183-7	1.6	17
175	Comparative study of the impact of 3- versus 8-month neoadjuvant hormonal therapy on outcome of laparoscopic radical prostatectomy. <i>Journal of Cancer Research and Clinical Oncology</i> , 2007 , 133, 555-	62 9	17
174	Oxidative stress measured by thioredoxin reductase level as potential biomarker for prostate cancer. <i>American Journal of Cancer Research</i> , 2015 , 5, 2788-98	4.4	17
173	Tracing asymptomatic SARS-CoV-2 carriers among 3674 hospital staff:a cross-sectional survey. <i>EClinicalMedicine</i> , 2020 , 26, 100510	11.3	17

172	Recurrent positive SARS-CoV-2: Immune certificate may not be valid. <i>Journal of Medical Virology</i> , 2020 , 92, 2384-2386	19.7	16
171	Intrafascial versus interfascial nerve sparing in radical prostatectomy for localized prostate cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 11454	4.9	16
170	Downregulation of LAPTM5 suppresses cell proliferation and viability inducing cell cycle arrest at G0/G1 phase of bladder cancer cells. <i>International Journal of Oncology</i> , 2017 , 50, 263-271	4.4	16
169	Upregulation of Phosphodiesterase type 5 in the Hyperplastic Prostate. <i>Scientific Reports</i> , 2015 , 5, 1788	8 4.9	16
168	Clinical Characteristics of SARS-CoV-2 Pneumonia Compared to Controls in Chinese Han Population		16
167	An outcome model for human bladder cancer: A comprehensive study based on weighted gene co-expression network analysis. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 2342-2355	5.6	16
166	WFDC2 suppresses prostate cancer metastasis by modulating EGFR signaling inactivation. <i>Cell Death and Disease</i> , 2020 , 11, 537	9.8	16
165	Favipiravir Versus Arbidol for Clinical Recovery Rate in Moderate and Severe Adult COVID-19 Patients: A Prospective, Multicenter, Open-Label, Randomized Controlled Clinical Trial. <i>Frontiers in Pharmacology</i> , 2021 , 12, 683296	5.6	16
164	Systematic review and meta-analysis on phosphodiesterase 5 inhibitors and ⊞drenoceptor antagonists used alone or combined for treatment of LUTS due to BPH. <i>Asian Journal of Andrology</i> , 2015 , 17, 1022-32	2.8	15
163	Identifying a Novel Biomarker of Clear Cell Renal Cell Carcinoma (ccRCC) Associated with Smoking by Co-Expression Network Analysis. <i>Journal of Cancer</i> , 2018 , 9, 3912-3922	4.5	15
162	Anti-tumor activity of the TRPM8 inhibitor BCTC in prostate cancer DU145 cells. <i>Oncology Letters</i> , 2016 , 11, 182-188	2.6	14
161	Erectile function restoration after repair of resected cavernous nerves by adipose-derived stem cells combined with autologous vein graft in rats. <i>Cellular and Molecular Neurobiology</i> , 2014 , 34, 393-402	₂ 4.6	14
160	Antibacterial and angiogenic wound dressings for chronic persistent skin injury. <i>Chemical Engineering Journal</i> , 2021 , 404, 126525	14.7	14
159	PPARlinhibition regulates the cell cycle, proliferation and motility of bladder cancer cells. <i>Journal of Cellular and Molecular Medicine</i> , 2019 , 23, 3724-3736	5.6	13
158	Estrogen receptor alpha is essential for the proliferation of prostatic smooth muscle cells stimulated by 17\textradiol and insulin-like growth factor 1. <i>Cell Biochemistry and Function</i> , 2011 , 29, 120-5	4.2	13
157	Novel Insights Into Illness Progression and Risk Profiles for Mortality in Non-survivors of COVID-19. <i>Frontiers in Medicine</i> , 2020 , 7, 246	4.9	13
156	Immune-related signature predicts the prognosis and immunotherapy benefit in bladder cancer. <i>Cancer Medicine</i> , 2020 , 9, 7729-7741	4.8	13
155	SARS-CoV-2-specific immune response in COVID-19 convalescent individuals. <i>Signal Transduction and Targeted Therapy</i> , 2021 , 6, 256	21	13

154	Long non-coding RNA SNHG6 is upregulated in prostate cancer and predicts poor prognosis. <i>Molecular Biology Reports</i> , 2019 , 46, 2771-2778	2.8	12
153	The BPSC: A prospective study investigating the clinical effect of interventional therapy and the risk factors for bladder cancer and benign prostatic hyperplasia in Chinese population. <i>Journal of Evidence-Based Medicine</i> , 2018 , 11, 64-67	3.9	12
152	Management of non-muscle-invasive bladder cancer: quality of clinical practice guidelines and variations in recommendations. <i>BMC Cancer</i> , 2019 , 19, 1054	4.8	12
151	Expression of transient receptor potential melastatin 7 up-regulated in the early stage of renal ischemia-reperfusion. <i>Transplantation Proceedings</i> , 2012 , 44, 1206-10	1.1	12
150	Effect of surgical castration on expression of TRPM8 in urogenital tract of male rats. <i>Molecular Biology Reports</i> , 2012 , 39, 4797-802	2.8	12
149	Simultaneous transurethral resection of bladder cancer and prostate may reduce recurrence rates: A systematic review and meta-analysis. <i>Experimental and Therapeutic Medicine</i> , 2012 , 4, 685-692	2.1	12
148	The hemostatic properties of transurethral plasmakinetic resection of the prostate: comparison with conventional resectoscope in an ex vivo study. <i>Urologia Internationalis</i> , 2008 , 80, 292-5	1.9	12
147	Combination of Intravesical Bacille Calmette-Gufin and Chemotherapy vs. Bacille Calmette-Gufin Alone in Non-muscle Invasive Bladder Cancer: A Meta-Analysis. <i>Frontiers in Oncology</i> , 2019 , 9, 121	5.3	11
146	Inhibition of Notch pathway enhances the anti-tumor effect of docetaxel in prostate cancer stem-like cells. <i>Stem Cell Research and Therapy</i> , 2020 , 11, 258	8.3	11
145	Meta-analysis of vitamin D receptor gene polymorphisms and benign prostatic hyperplasia risk. <i>Molecular Biology Reports</i> , 2014 , 41, 6713-7	2.8	11
144	COVID-19: Presumed Infection Routes and Psychological Impact on Staff in Administrative and Logistics Departments in a Designated Hospital in Wuhan, China. <i>Frontiers in Psychology</i> , 2020 , 11, 1501	3.4	10
143	Which play a more important role in the development of large-sized prostates (80 ml), androgen receptors or oestrogen receptors? A comparative study. <i>International Urology and Nephrology</i> , 2016 , 48, 325-33	2.3	10
142	Meta-analysis of the role of IL-6 rs1800795 polymorphism in the susceptibility to prostate cancer: Evidence based on 17 studies. <i>Medicine (United States)</i> , 2017 , 96, e6126	1.8	10
141	Role of oxidative stress in surgical cavernous nerve injury in a rat model. <i>Journal of Neuroscience Research</i> , 2015 , 93, 922-9	4.4	10
140	Identification and functional activity of matrix-remodeling associated 5 (MXRA5) in benign hyperplastic prostate. <i>Aging</i> , 2020 , 12, 8605-8621	5.6	10
139	Melittin inhibits proliferation, migration and invasion of bladder cancer cells by regulating key genes based on bioinformatics and experimental assays. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 655-670	5.6	10
138	Suppressive effects of plumbagin on the growth of human bladder cancer cells via PI3K/AKT/mTOR signaling pathways and EMT. <i>Cancer Cell International</i> , 2020 , 20, 520	6.4	10
137	Identification and bioinformatics analysis of miRNAs associated with human muscle invasive bladder cancer. <i>Molecular Medicine Reports</i> , 2017 , 16, 8709-8720	2.9	9

136	Establishing a prediction model for prostate cancer bone metastasis. <i>International Journal of Biological Sciences</i> , 2019 , 15, 208-220	11.2	9
135	Upregulated Interleukin 21 Receptor Enhances Proliferation and Epithelial-Mesenchymal Transition Process in Benign Prostatic Hyperplasia. <i>Frontiers in Endocrinology</i> , 2019 , 10, 4	5.7	9
134	Three novel hub genes and their clinical significance in clear cell renal cell carcinoma. <i>Journal of Cancer</i> , 2019 , 10, 6779-6791	4.5	9
133	Use of a novel ex-vivo model to compare the hemostatic properties of plasmakinetic resection, transurethral vaporization resection and conventional transurethral resection of the prostate. <i>Urology</i> , 2007 , 70, 1034-8	1.6	9
132	Inhibition of MELK produces potential anti-tumour effects in bladder cancer by inducing G1/S cell cycle arrest via the ATM/CHK2/p53 pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 1804-	1821	9
131	Identification of a prognostic gene signature based on an immunogenomic landscape analysis of bladder cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13370-13382	5.6	9
130	Oral sex and risk of oral cancer: a meta-analysis of observational studies. <i>Journal of Evidence-Based Medicine</i> , 2015 , 8, 126-33	3.9	8
129	The expression and functional activities of smooth muscle myosin and non-muscle myosin isoforms in rat prostate. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 576-588	5.6	8
128	Relationship between SRD5A2 rs9282858 polymorphism and the susceptibility of prostate cancer: A meta-analysis based on 20 publications. <i>Medicine (United States)</i> , 2017 , 96, e6791	1.8	8
127	Genetic Association between Gene Polymorphisms and Risk of Prostate Cancer: A Meta-Analysis. <i>Frontiers in Physiology</i> , 2017 , 8, 975	4.6	8
126	Suppression of renal TRPM7 may alleviate kidney injury in the renal transplantation. <i>World Journal of Urology</i> , 2014 , 32, 1303-11	4	8
125	Association of polymorphisms of A260G and A386G in DAZL gene with male infertility: a meta-analysis and systemic review. <i>Asian Journal of Andrology</i> , 2016 , 18, 96-101	2.8	8
124	DHCR24 predicts poor clinicopathological features of patients with bladder cancer: A STROBE-compliant study. <i>Medicine (United States)</i> , 2018 , 97, e11830	1.8	8
123	TRPM8 Inhibition Regulates the Proliferation, Migration and ROS Metabolism of Bladder Cancer Cells. <i>OncoTargets and Therapy</i> , 2020 , 13, 8825-8835	4.4	8
122	Comparing clinical parameters of abnormal and normal fasting blood glucose in benign prostatic hyperplasia patients. <i>Aging Male</i> , 2020 , 23, 655-662	2.1	8
121	Factors affecting antibody response to SARS-CoV-2 in patients with severe COVID-19. <i>Journal of Medical Virology</i> , 2021 , 93, 612-614	19.7	8
120	Association between Diabetes Mellitus and Hypertension in Benign Prostatic Hyperplasia Patients. <i>Chinese Medical Journal</i> , 2018 , 131, 1120-1121	2.9	8
119	Comparison of Clinical and Physiological Parameters for Benign Prostatic Hyperplasia in Hypertensive and Normotensive Patients. <i>Frontiers in Physiology</i> , 2018 , 9, 1330	4.6	8

118	Bioinformatics and functional analyses of key genes and pathways in human clear cell renal cell carcinoma. <i>Oncology Letters</i> , 2018 , 15, 9133-9141	2.6	8
117	From dV-Trainer to Real Robotic Console: The Limitations of Robotic Skill Training. <i>Journal of Surgical Education</i> , 2017 , 74, 1074-1080	3.4	7
116	Flexible ureteroscopy training for surgeons using isolated porcine kidneys in vitro. <i>BMC Urology</i> , 2015 , 15, 71	2.2	7
115	RNA interference-mediated depletion of TRPM8 enhances the efficacy of epirubicin chemotherapy in prostate cancer LNCaP and PC3 cells. <i>Oncology Letters</i> , 2018 , 15, 4129-4136	2.6	7
114	Upregulation of Oxytocin Receptor in the Hyperplastic Prostate. Frontiers in Endocrinology, 2018, 9, 403	5.7	7
113	Short hairpin ribonucleic acid constructs targeting insulin-like growth factor binding protein-3 ameliorates diabetes mellitus-related erectile dysfunction in rats. <i>Urology</i> , 2013 , 81, 464.e11-6	1.6	7
112	Cyclophilin D-mediated apoptosis attributes to sorafenib-induced cytotoxicity in clear cell-renal cell carcinoma. <i>European Journal of Pharmacology</i> , 2015 , 749, 142-50	5.3	7
111	Novel biomarkers for the prediction of COVID-19 progression a retrospective, multi-center cohort study. <i>Virulence</i> , 2020 , 11, 1569-1581	4.7	7
110	Cardiac Involvement in Recovered Patients From COVID-19: A Preliminary 6-Month Follow-Up Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 654405	5.4	7
109	Barriers and enablers for the implementation of clinical practice guidelines in China: a mixed-method study. <i>BMJ Open</i> , 2019 , 9, e026328	3	7
109		3 18.9	
	mixed-method study. <i>BMJ Open</i> , 2019 , 9, e026328 Nosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> ,		
108	mixed-method study. <i>BMJ Open</i> , 2019 , 9, e026328 Nosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> , 2020 , 80, e41-e42 Family cluster of three recovered cases of pneumonia due to severe acute respiratory syndrome	18.9 0.9	7
108	Mosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> , 2020 , 80, e41-e42 Family cluster of three recovered cases of pneumonia due to severe acute respiratory syndrome coronavirus 2 infection. <i>BMJ Case Reports</i> , 2020 , 13,	18.9 0.9	7
108 107 106	Mosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> , 2020 , 80, e41-e42 Family cluster of three recovered cases of pneumonia due to severe acute respiratory syndrome coronavirus 2 infection. <i>BMJ Case Reports</i> , 2020 , 13, Testosterone regulates the expression and functional activity of sphingosine-1-phosphate receptors in the rat corpus cavernosum. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1507-1516 Plasmakinetic resection technology for the treatment of benign prostatic hyperplasia: evidence	18.90.95.6	7 6 6
108 107 106	Mosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> , 2020 , 80, e41-e42 Family cluster of three recovered cases of pneumonia due to severe acute respiratory syndrome coronavirus 2 infection. <i>BMJ Case Reports</i> , 2020 , 13, Testosterone regulates the expression and functional activity of sphingosine-1-phosphate receptors in the rat corpus cavernosum. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1507-1516 Plasmakinetic resection technology for the treatment of benign prostatic hyperplasia: evidence from a systematic review and meta-analysis. <i>Scientific Reports</i> , 2015 , 5, 12002 Properties in penetrating capsula of transurethral plasmakinetic resection: comparison with	18.9 0.9 5.6 4.9	7 6 6
108 107 106 105	Nosocomial SARS-CoV-2 infection among nurses in Wuhan at a single centre. <i>Journal of Infection</i> , 2020 , 80, e41-e42 Family cluster of three recovered cases of pneumonia due to severe acute respiratory syndrome coronavirus 2 infection. <i>BMJ Case Reports</i> , 2020 , 13, Testosterone regulates the expression and functional activity of sphingosine-1-phosphate receptors in the rat corpus cavernosum. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1507-1516 Plasmakinetic resection technology for the treatment of benign prostatic hyperplasia: evidence from a systematic review and meta-analysis. <i>Scientific Reports</i> , 2015 , 5, 12002 Properties in penetrating capsula of transurethral plasmakinetic resection: comparison with transurethral resection of the prostate in an ex vivo study. <i>Urologia Internationalis</i> , 2009 , 82, 97-100 Erectile dysfunction after PlasmaKinetic vaporization of the prostate: incidence and risk factors.	18.9 0.9 5.6 4.9	76666

100	A meta-analysis of the effect of early enteral nutrition versus total parenteral nutrition on patients after pancreaticoduodenectomy. <i>Hpb</i> , 2020 , 22, 20-25	3.8	6
99	E3 ubiquitin ligase RNF126 affects bladder cancer progression through regulation of PTEN stability. <i>Cell Death and Disease</i> , 2021 , 12, 239	9.8	6
98	KNSTRN promotes tumorigenesis and gemcitabine resistance by activating AKT in bladder cancer. <i>Oncogene</i> , 2021 , 40, 1595-1608	9.2	6
97	Poor Prognosis Associated with High Levels of Thymidine Phosphorylase and Thrombocytosis in Patients with Renal Cell Carcinoma. <i>Urologia Internationalis</i> , 2017 , 98, 162-168	1.9	5
96	Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Renal Failure Patients: A Potential Covert Source of Infection. <i>European Urology</i> , 2020 , 78, 298-299	10.2	5
95	Two outbreaks of SARS-CoV-2 in department of surgery in a Wuhan hospital. <i>Infection Prevention in Practice</i> , 2020 , 2, 100065	2.1	5
94	Identification of Seven Aberrantly Methylated and Expressed Genes in Adrenocortical Carcinoma. <i>Frontiers in Endocrinology</i> , 2019 , 10, 472	5.7	5
93	Association between XPD Lys751Gln polymorphism and bladder cancer susceptibility: an updated and cumulative meta-analysis based on 6,836 cases and 8,251 controls. <i>Molecular Biology Reports</i> , 2014 , 41, 3621-9	2.8	5
92	Efficacy and Safety of Plasmakinetic Resection of the Prostate in Patients with a Prostate Gland Larger than 80 cc: 30-Month Follow-Up Results. <i>Journal of Endourology</i> , 2015 , 29, 925-8	2.7	5
91	Genetic association between PSA-158G/A polymorphism and the susceptibility of benign prostatic hyperplasia: a meta-analysis. <i>Oncotarget</i> , 2017 , 8, 33953-33960	3.3	5
90	The immune-related biomarker TEK inhibits the development of clear cell renal cell carcinoma (ccRCC) by regulating AKT phosphorylation. <i>Cancer Cell International</i> , 2021 , 21, 119	6.4	5
89	Blebbistatin modulates prostatic cell growth and contrapctility through myosin II signaling. <i>Clinical Science</i> , 2018 , 132, 2189-2205	6.5	5
88	Negative-Pressure Ureteroscopic Holmium-YAG Laser Lithotripsy for Ureteral Stones. <i>Urologia Internationalis</i> , 2020 , 104, 752-757	1.9	4
87	Conditional reprogramming: Modeling urological cancer and translation to clinics. <i>Clinical and Translational Medicine</i> , 2020 , 10, e95	5.7	4
86	The applied value of medical history, physical examination, colour-Doppler ultrasonography and testis scintigraphy in the differential diagnosis of acute scrotum. <i>Andrologia</i> , 2018 , 50, e12973	2.4	4
85	Ethanol locks for the prevention of catheter-related bloodstream infection: a meta-analysis of randomized control trials. <i>BMC Anesthesiology</i> , 2018 , 18, 93	2.4	4
84	PPAR gene is a diagnostic and prognostic biomarker in clear cell renal cell carcinoma by integrated bioinformatics analysis. <i>Journal of Cancer</i> , 2019 , 10, 2319-2331	4.5	4
83	Association between rs523349 and rs9282858 Polymorphisms and Risk of Benign Prostatic Hyperplasia: A Meta-Analysis. <i>Frontiers in Physiology</i> , 2017 , 8, 688	4.6	4

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82	Prominent Hypercoagulability Associated With Inflammatory State Among Cancer Patients With SARS-CoV-2 Infection. <i>Frontiers in Oncology</i> , 2020 , 10, 1345	5.3	4	
81	Smoothened inhibition leads to decreased cell proliferation and suppressed tissue fibrosis in the development of benign prostatic hyperplasia. <i>Cell Death Discovery</i> , 2021 , 7, 115	6.9	4	
80	Suppression of SIPA-1 expression may reduce bladder cancer invasion and metastasis via the downregulation of E-cadherin and ZO-1. <i>Experimental and Therapeutic Medicine</i> , 2016 , 11, 213-217	2.1	4	
79	Identification of several cell cycle relevant genes highly correlated with the progression and prognosis of human bladder urothelial tumor. <i>Journal of Cellular Physiology</i> , 2019 , 234, 13439-13451	7	4	
78	Handheld laparoscopic robotized instrument: progress or challenge?. Surgical Endoscopy and Other Interventional Techniques, 2020 , 34, 719-727	5.2	4	
77	NELL2 modulates cell proliferation and apoptosis via ERK pathway in the development of benign prostatic hyperplasia. <i>Clinical Science</i> , 2021 , 135, 1591-1608	6.5	4	
76	Testosterone regulates myosin II isoforms expression and functional activity in the rat prostate. <i>Prostate</i> , 2018 , 78, 1283-1298	4.2	3	
75	Role of CYP17 rs743572 Polymorphism in Benign Prostatic Hyperplasia: A Multivariate Integrated Analysis. <i>Frontiers in Physiology</i> , 2019 , 10, 774	4.6	3	
74	Intensive laparoscopic training shortens the learning curve of laparoscopic suturing in surgical postgraduate students: feasible or not?. <i>Journal of Endourology</i> , 2012 , 26, 895-902	2.7	3	
73	Application of Principal Component Analysis and Adaptive Median Filter to Improve Real-Time Prostate Capsula Detection. <i>Journal of Medical Imaging and Health Informatics</i> , 2020 , 10, 336-347	1.2	3	
72	The Clinical Relevance of Fragile Histidine Triad Protein (FHIT) in Patients with Bladder Cancer. <i>Medical Science Monitor</i> , 2018 , 24, 3113-3118	3.2	3	
71	Cavernous nerve reconstruction with autologous vein graft and platelet-derived growth factors. <i>Asian Journal of Andrology</i> , 2017 , 19, 298-302	2.8	3	
70	Tumor mutational burden related classifier is predictive of response to PD-L1 blockade in locally advanced and metastatic urothelial carcinoma. <i>International Immunopharmacology</i> , 2020 , 87, 106818	5.8	3	
69	A Preliminary, Multicenter, Prospective and Real World Study on the Hemostasis, Coagulation, and Safety of Hemocoagulase Bothrops Atrox in Patients Undergoing Transurethral Bipolar Plasmakinetic Prostatectomy. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1426	5.6	3	
68	Determinants of successful guideline implementation: a national cross-sectional survey. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 19	3.6	3	
67	Friend or Foe? The Roles of Antioxidants in Acute Lung Injury Antioxidants, 2021, 10,	7.1	3	
66	The Quality of Clinical Practice Guidelines and Consensuses on the Management of Primary Aldosteronism: A Critical Appraisal. <i>Frontiers in Medicine</i> , 2020 , 7, 136	4.9	2	
65	Comprehensive genomic profiling of urothelial carcinoma cell lines reveals hidden research bias and caveats. <i>Clinical and Translational Medicine</i> , 2020 , 10, 294-296	5.7	2	

64	The role and function of PPARIIn bladder cancer. <i>Journal of Cancer</i> , 2020 , 11, 3965-3975	4.5	2
63	Letter to the Editor involving in the article "Gene expression of insulin receptor, insulin-like growth factor increases and insulin-like growth factor-binding protein-3 reduces with increase in prostate size in benign prostatic hyperplasia". <i>Aging Male</i> , 2018 , 21, 223	2.1	2
62	Comparison of Modified Retroperitoneal Adrenalectomy With the Gold Standard for Benign Adrenal Tumors. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2016 , 26, 86-9	1.3	2
61	Periodontal Disease and Risk of Bladder Cancer: A Meta-Analysis of 298476 Participants. <i>Frontiers in Physiology</i> , 2018 , 9, 979	4.6	2
60	Impact of frequency of intercourse on erectile dysfunction: a cross-sectional study in Wuhan, China. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2012 , 32, 396-399		2
59	Laparoscopic radical cystectomy with orthotopic gastric neobladder: technique and initial outcomes. <i>Journal of Cancer Research and Clinical Oncology</i> , 2009 , 135, 197-202	4.9	2
58	Glucose-regulated protein 78 modulates cell growth, epithelial-mesenchymal transition, and oxidative stress in the hyperplastic prostate <i>Cell Death and Disease</i> , 2022 , 13, 78	9.8	2
57	Fasting blood glucose level and hypertension risk in aging benign prostatic hyperplasia patients. <i>Aging</i> , 2019 , 11, 4438-4445	5.6	2
56	A novel rat model of seminal vesiculitis. Asian Journal of Andrology, 2019, 21, 360-364	2.8	2
55	Cytotoxicity of nonylphenol on spermatogonial stem cells phosphatidylinositol-3-kinase/protein kinase B/mammalian target of rapamycin pathway. <i>World Journal of Stem Cells</i> , 2020 , 12, 500-513	5.6	2
54	Changes in the expression and function of the PDE5 pathway in the obstructed urinary bladder. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13181-13195	5.6	2
53	M2a macrophage can rescue proliferation and gene expression of benign prostate hyperplasia epithelial and stroma cells from insulin-like growth factor 1 knockdown. <i>Prostate</i> , 2021 , 81, 530-542	4.2	2
52	The inhibitory effect of silencing CDCA3 on migration and proliferation in bladder urothelial carcinoma. <i>Cancer Cell International</i> , 2021 , 21, 257	6.4	2
51	Do calcium channel blockers appear to have a protective effect on the development of prostate cancer clinically?. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2016 , 34, 242-3	2.8	2
50	How to Treat Chronic Idiopathic Testicular Pain? Scrotoscopy with a Novel Percutaneous Endoscopy Equipment. <i>BioMed Research International</i> , 2018 , 2018, 9808152	3	2
49	Expression of TRPC5 is decreased in the sperm of patients with varicocele-associated asthenozoospermia. <i>Biomedical Reports</i> , 2018 , 8, 529-534	1.8	2
48	A novel "six stitches" procedures for pediatric and adult buried penis. <i>International Braz J Urol:</i> Official Journal of the Brazilian Society of Urology, 2019 , 45, 190-191	2	1
47	Epigenetic signature predicts overall survival clear cell renal cell carcinoma. <i>Cancer Cell International</i> , 2020 , 20, 564	6.4	1

46	Measures for preventing nosocomial infection with SARS-CoV-2 in hematology departments. <i>Annals of Hematology</i> , 2020 , 99, 1933-1938	3	1
45	Conditional survival after surgery for patients with penile cancer. <i>Andrology</i> , 2020 , 8, 1744-1752	4.2	1
44	Longer length improvement and more covert incision: a single-center, prospective study of two innovative surgical methods "one stitch" and "four stitch" for pediatric buried penis. <i>World Journal of Urology</i> , 2018 , 36, 1275-1283	4	1
43	LB-S&T-40 EFFECT OF TRPM7 ON APOPTOSIS AND METASTASIS OF BLADDER CANCER VIA MAPK AND PI3K/AKT SIGNALING PATHWAYS. <i>Journal of Urology</i> , 2016 , 195,	2.5	1
42	A comparison of a novel endoscopic "Su-Wang technique" with the open "Jaboulay's procedure" for the surgical treatment of adult primary vaginal hydrocele. <i>Scientific Reports</i> , 2019 , 9, 9152	4.9	1
41	Concurrent chemoradiotherapy with low-dose docetaxel inhibits the growth of DU-145 prostate cancer xenografts. Clinical and Translational Oncology, 2014, 16, 567-72	3.6	1
40	The Value of Dual-Phase Enhancement CT as a Predictor of the Preoperative Preparation of Adrenal Pheochromocytoma. <i>International Surgery</i> , 2017 , 102, 318-323	0.1	1
39	Testosterone regulates the expression and functional activity of sphingosine-1-phosphate receptors in the rat corpus cavernosum 2018 , 22, 1507		1
38	A combination of laparoscopic approach and ERAS pathway optimizes outcomes and cost for adrenalectomy. <i>Updates in Surgery</i> , 2021 , 1	2.9	1
37	Scrotoscope-Assisted Hydrocelectomy: A Novel Endoscopic Bu-Wang Techniquelfor Adult Primary Vaginal Hydrocele. <i>Videourology (New Rochelle, N Y)</i> , 2018 , 32,	0.9	1
36	Re: Zhengzheng Xu, Guangzhe Ge, Bao Guan, et al. Noninvasive Detection and Localization of Genitourinary Cancers Using Urinary Sediment DNA Methylomes and Copy Number Profiles. Eur Urol 2020;77:288-90. <i>European Urology</i> , 2020 , 77, e90	10.2	1
35	DNA Methylation-Based Panel Predicts Survival of Patients With Clear Cell Renal Cell Carcinoma and Its Correlations With Genomic Metrics and Tumor Immune Cell Infiltration. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 572628	5.7	1
34	Impact of Treatment Regimens on Antibody Response to the SARS-CoV-2 Coronavirus. <i>Frontiers in Immunology</i> , 2021 , 12, 580147	8.4	1
33	Artificial intelligence-based approaches for COVID-19 patient management. <i>Intelligent Medicine</i> , 2021 , 1, 10-15		1
32	Facile fabrication of soy protein isolate-functionalized nanofibers with enhanced biocompatibility and hemostatic effect on full-thickness skin injury. <i>Nanoscale</i> , 2021 , 13, 15743-15754	7.7	1
31	Facile cell patterning induced by combined surface topography and chemistry on polydopamine-defined nanosubstrates. <i>Nanotechnology</i> , 2021 , 32, 145303	3.4	1
30	STAT1 is a key gene in a gene regulatory network related to immune phenotypes in bladder cancer: An integrative analysis of multi-omics data. <i>Journal of Cellular and Molecular Medicine</i> , 2021 , 25, 3258-32	277	1
29	The cholesterol esterification inhibitor avasimibe suppresses tumour proliferation and metastasis via the E2F-1 signalling pathway in prostate cancer. <i>Cancer Cell International</i> , 2021 , 21, 461	6.4	1

28	Application of Two New Feature Fusion Networks to Improve Real-time Prostate Capsula Detection. <i>Current Medical Imaging</i> , 2021 , 17, 1128-1136	1.2	1
27	Changes in the expression and functional activities of Myosin II isoforms in human hyperplastic prostate. <i>Clinical Science</i> , 2021 , 135, 167-183	6.5	1
26	The health and economic impact of constructing temporary field hospitals to meet the COVID-19 pandemic surge: Wuhan Leishenshan Hospital in China as a case study <i>Journal of Global Health</i> , 2021 , 11, 05023	4.3	1
25	Association between coronary heart disease and erectile dysfunction in Chinese Han population. <i>Oncotarget</i> , 2017 , 8, 55562-55566	3.3	O
24	BORA regulates cell proliferation and migration in bladder cancer. <i>Cancer Cell International</i> , 2020 , 20, 290	6.4	O
23	Alterations in the phosphodiesterase type 5 pathway and oxidative stress correlate with erectile function in spontaneously hypertensive rats. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 14280)- ⁵ 1429	2 ^O
22	A novel germline EGFR variant p.R831H causes predisposition to familial CDK12-mutant prostate cancer with tandem duplicator phenotype. <i>Oncogene</i> , 2020 , 39, 6871-6878	9.2	O
21	Pedigree analysis of a POLD1 germline mutation in urothelial carcinoma shows a close association between different mutation burdens and overall survival. <i>Cellular and Molecular Immunology</i> , 2021 , 18, 767-769	15.4	O
20	Time and risk factors of viral clearance in COVID-19 patients. <i>Chinese Medical Journal</i> , 2021 , 134, 2131-2	21233	O
19	Cell death and pathological findings of the spleen in COVID-19 patients. <i>Pathology Research and Practice</i> , 2021 , 227, 153610	3.4	O
18	Clinical practice guideline for transurethral plasmakinetic resection of prostate for benign prostatic hyperplasia (2021 Edition) <i>Military Medical Research</i> , 2022 , 9, 14	19.3	0
17	Enhanced Recovery After Surgery Protocol Optimizes Results and Cost of Laparoscopic Radical Nephrectomy <i>Frontiers in Oncology</i> , 2022 , 12, 840363	5.3	O
16	Open Surgery in the Era of Minimally Invasive Surgery: Pyeloplasty via A Mini Flank Incision in the Treatment of Infants with Ureteropelvic Junction Obstruction. <i>Urology Journal</i> , 2020 , 17, 169-172	0.9	О
15	Reply to Peng He, Xiaohui Wang, and Hao Li's Letter to the Editor re: Yu Xiao, Kaiyu Qian, Yongwen Luo, et al. Severe Acute Respiratory Syndrome Coronavirus 2 Infection in Renal Failure Patients: A Potential Covert Source of Infection. Eur Urol. In press.	10.2	
14	Comment on the original paper entitled "The effect of Ezetimibe and Simvastatin Combination Therapy on percutaneous coronary intervention patients". <i>International Journal of Cardiology</i> , 2018 , 256, 18	3.2	
13	Reply to the commentary entitled "Environmental estrogens have an impact on the ERs and their signaling in ER responsive tissues and organs" by Xu-Guang Guo. <i>International Urology and Nephrology</i> , 2016 , 48, 1007-8	2.3	
12	Comment on the original article entitled "Ethanol lock is effective on reducing the incidence of tunneled catheter-related bloodstream infections in hemodialysis patients: a systematic review and meta-analysis". <i>International Urology and Nephrology</i> , 2018 , 50, 1743	2.3	
11	Establishing the prediction models for recurrence and progression of T1G3 bladder urothelial carcinoma. <i>Journal of Cancer</i> , 2019 , 10, 5891-5902	4.5	

LIST OF PUBLICATIONS

10	Reply by the authors. <i>Urology</i> , 2013 , 81, 468-9	1.6
9	Reply by the authors. <i>Urology</i> , 2013 , 81, 1115	1.6
8	Reply by the authors. <i>Urology</i> , 2013 , 81, 472	1.6
7	Adrenal adenocarcinoma with Kartagener's syndrome: A case report. <i>Oncology Letters</i> , 2015 , 10, 3635	-3638
6	Re: Perioperative Oral Nutrition Supplementation Reduces Prevalence of Sarcopenia following Radical Cystectomy: Results of a Prospective Randomized Controlled Trial. <i>Journal of Urology</i> , 2019 , 202, 819-820	2.5
5	Comment on the paper entitled "high serum concentration of estradiol may be a risk factor of prostate enlargement in aging male in China". <i>Aging Male</i> , 2020 , 23, 169-170	2.1
4	Re: Brandon A. Mahal, Mohammed Alshalalfa, Daniel E. Spratt, et al. Prostate Cancer Genomic-risk Differences Between African-American and White Men Across Gleason Scores. Eur Urol 2019;75:1038-40. <i>European Urology</i> , 2020 , 77, e66	10.2
3	Experience in identifying the variant adrenal venous anatomy during modified retroperitoneoscopic adrenalectomy. <i>Journal of Minimal Access Surgery</i> , 2021 , 17, 175-179	1.2
2	Induction of Tolerance to Renal Allografts in Non Human Primates by Concomitant Donor-Matched Vascularized Osteomyocutaneous Allotransplantation. <i>Transplantation</i> , 2018 , 102, S263	1.8
1	Reinforcing the effect of microsurgery practice during robotic suturing skill acquisition. International Journal of Medical Robotics and Computer Assisted Surgery, 2021, e2350	2.9