Chao-Zhao Liang

List of Publications by Year in descending order

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		218677	1	38484
120	3,805	26		58
papers	citations	h-index		g-index
125	125	125		6540
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Frequent mutations of chromatin remodeling genes in transitional cell carcinoma of the bladder. Nature Genetics, 2011, 43, 875-878.	21.4	638
2	Whole-genome and whole-exome sequencing of bladder cancer identifies frequent alterations in genes involved in sister chromatid cohesion and segregation. Nature Genetics, 2013, 45, 1459-1463.	21.4	400
3	PC3 is a cell line characteristic of prostatic small cell carcinoma. Prostate, 2011, 71, 1668-1679.	2.3	365
4	Frequent mutations of genes encoding ubiquitin-mediated proteolysis pathway components in clear cell renal cell carcinoma. Nature Genetics, 2012, 44, 17-19.	21.4	295
5	Prevalence and Factors Associated with the Complaint of Premature Ejaculation and the Four Premature Ejaculation Syndromes: A Large Observational Study in China. Journal of Sexual Medicine, 2013, 10, 1874-1881.	0.6	123
6	Prevalence of sexual dysfunction in Chinese men with chronic prostatitis. BJU International, 2004, 93, 568-570.	2.5	113
7	The Prevalence of Prostatitis-Like Symptoms in China. Journal of Urology, 2009, 182, 558-563.	0.4	88
8	Pathogenesis of prostatic small cell carcinoma involves the inactivation of the P53 pathway. Endocrine-Related Cancer, 2012, 19, 321-331.	3.1	79
9	Relationship between Sexual Dysfunction and Psychological Burden in Men with Infertility: A Large Observational Study in China. Journal of Sexual Medicine, 2013, 10, 1935-1942.	0.6	74
10	N-Myc promotes therapeutic resistance development of neuroendocrine prostate cancer by differentially regulating miR-421/ATM pathway. Molecular Cancer, 2019, 18, 11.	19.2	70
11	Prevalence of Premature Ejaculation and Its Correlation with Chronic Prostatitis in Chinese Men. Urology, 2010, 76, 962-966.	1.0	66
12	p53 Mutation Directs AURKA Overexpression via <i>miR-25</i> and FBXW7 in Prostatic Small Cell Neuroendocrine Carcinoma. Molecular Cancer Research, 2015, 13, 584-591.	3.4	61
13	Distribution and Factors Associated with Four Premature Ejaculation Syndromes in Outpatients Complaining of Ejaculating Prematurely. Journal of Sexual Medicine, 2013, 10, 1603-1611.	0.6	56
14	The Prevalence of Erectile Dysfunction and Its Relation to Chronic Prostatitis in Chinese Men. Journal of Andrology, 2011, 32, 496-501.	2.0	54
15	The establishment of immune infiltration based novel recurrence predicting nomogram in prostate cancer. Cancer Medicine, 2019, 8, 5202-5213.	2.8	53
16	Immune response drives outcomes in prostate cancer: implications for immunotherapy. Molecular Oncology, 2021, 15, 1358-1375.	4.6	48
17	Chronic Prostatitis/Chronic Pelvic Pain Syndrome: A Disease or Symptom? Current Perspectives on Diagnosis, Treatment, and Prognosis. American Journal of Men's Health, 2020, 14, 155798832090320.	1.6	44
18	Circulating levels of adipocytokine omentin-1 in patients with renal cell cancer. Cytokine, 2016, 77, 50-55.	3.2	38

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19	Tumor immune microenvironment-based classifications of bladder cancer for enhancing the response rate of immunotherapy. Molecular Therapy - Oncolytics, 2021, 20, 410-421.	4.4	38
20	The Impact of Intravaginal Ejaculatory Latency Time and Erectile Function on Anxiety and Depression in the Four Types of Premature Ejaculation: A Large Cross-Sectional Study in a Chinese Population. Journal of Sexual Medicine, 2014, 11, 521-528.	0.6	37
21	Sirtuin 3 suppresses the formation of renal calcium oxalate crystals through promoting M2 polarization of macrophages. Journal of Cellular Physiology, 2019, 234, 11463-11473.	4.1	36
22	Effect of alcohol on chronic pelvic pain and prostatic inflammation in a mouse model of experimental autoimmune prostatitis. Prostate, 2019, 79, 1466-1476.	2.3	34
23	Rapamycin treatment doseâ€dependently improves the cystic kidney in a new <scp>ADPKD</scp> mouse model <i>via</i> the <scp>mTORC</scp> 1 and cellâ€cycleâ€associated <scp>CDK</scp> 1/cyclin axis. Journal of Cellular and Molecular Medicine, 2017, 21, 1619-1635.	3.6	33
24	<p>Microglial activation and neurobiological alterations in experimental autoimmune prostatitis-induced depressive-like behavior in mice</p> . Neuropsychiatric Disease and Treatment, 2019, Volume 15, 2231-2245.	2.2	33
25	<i>TP73 G4C14-A4T14 i>TP73 G4C14-A4T14 i>polymorphism and cancer susceptibility: evidence from 36 case–control studies. Bioscience Reports, 2018, 38, .</i>	2.4	31
26	MnFe2O4 nanoparticles accelerate the clearance of mutant huntingtin selectively through ubiquitin-proteasome system. Biomaterials, 2019, 216, 119248.	11.4	28
27	Canonical Wnt inhibitors ameliorate cystogenesis in a mouse ortholog of human ADPKD. JCI Insight, 2018, 3, .	5.0	28
28	Prevalence and Associated Factors of Premature Ejaculation in the Anhui Male Population in China: Evidence-Based Unified Definition of Lifelong and Acquired Premature Ejaculation. Sexual Medicine, 2017, 5, e37-e43.	1.6	27
29	Treatment of chronic prostatitis in Chinese men. Asian Journal of Andrology, 2009, 11, 153-156.	1.6	26
30	Marital Status and Prognostic Nomogram for Bladder Cancer With Distant Metastasis: A SEER-Based Study. Frontiers in Oncology, 2020, 10, 586458.	2.8	26
31	Combination of Rad001 (Everolimus) and Propachlor Synergistically Induces Apoptosis through Enhanced Autophagy in Prostate Cancer Cells. Molecular Cancer Therapeutics, 2012, 11, 1320-1331.	4.1	25
32	Effects of Adult Male Circumcision on Premature Ejaculation: Results from a Prospective Study in China. BioMed Research International, 2015, 2015, 1-7.	1.9	25
33	A Comparative Study of Distinct Ocular Symptoms After Performing Laparoscopic Surgical Tasks Using a Three-Dimensional Surgical Imaging System and a Conventional Two-Dimensional Surgical Imaging System. Journal of Endourology, 2015, 29, 816-820.	2.1	24
34	Characterization of the prognostic values and response to immunotherapy/chemotherapy of Krüppelâ€like factors in prostate cancer. Journal of Cellular and Molecular Medicine, 2020, 24, 5797-5810.	3.6	24
35	Relationships Between Intravaginal Ejaculatory Latency Time and National Institutes of Healthâ€Chronic Prostatitis Symptom Index in the Four Types of Premature Ejaculation Syndromes: A Large Observational Study in China. Journal of Sexual Medicine, 2014, 11, 3093-3101.	0.6	22
36	Prevalence Rate and Risk Factors of Depression in Outpatients with Premature Ejaculation. BioMed Research International, 2013, 2013, 1-6.	1.9	21

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37	Prognostic value of high-expression of miR-17-92 cluster in various tumors: evidence from a meta-analysis. Scientific Reports, 2017, 7, 8375.	3.3	21
38	Dual-centre randomized-controlled trial comparing transurethral endoscopic enucleation of the prostate using diode laser vs. bipolar plasmakinetic for the treatment of LUTS secondary of benign prostate obstruction: 1-year follow-up results. World Journal of Urology, 2018, 36, 1117-1126.	2,2	20
39	Association of polymorphisms in interleukin-8 gene with cancer risk: a meta-analysis of 22 case–control studies. OncoTargets and Therapy, 2016, 9, 3727.	2.0	19
40	Cryptotanshinone hinders renal fibrosis and epithelial transdifferentiation in obstructive nephropathy by inhibiting TGF- \hat{l}^2 1/Smad3/integrin \hat{l}^2 1 signal. Oncotarget, 2018, 9, 26625-26637.	1.8	19
41	The Hypermethylation of Foxp3 Promoter Impairs the Function of Treg Cells in EAP. Inflammation, 2019, 42, 1705-1718.	3.8	18
42	Singleâ€cell multiâ€omics analysis presents the landscape of peripheral blood Tâ€cell subsets in human chronic prostatitis/chronic pelvic pain syndrome. Journal of Cellular and Molecular Medicine, 2020, 24, 14099-14109.	3.6	18
43	Common Polymorphisms in the NFKBIA Gene and Cancer Susceptibility: A Meta-Analysis. Medical Science Monitor, 2015, 21, 3186-3196.	1.1	18
44	Gut Microflora Modulates Th $17/Treg$ Cell Differentiation in Experimental Autoimmune Prostatitis via the Short-Chain Fatty Acid Propionate. Frontiers in Immunology, $0,13,.$	4.8	18
45	Association between BHMT gene rs3733890 polymorphism and cancer risk: evidence from a meta-analysis. OncoTargets and Therapy, 2016, Volume 9, 5225-5233.	2.0	17
46	Combination of Arsenic trioxide and Everolimus (Rad001) synergistically induces both autophagy and apoptosis in prostate cancer cells. Oncotarget, 2017, 8, 11206-11218.	1.8	17
47	Polymorphisms in <i>ERCC</i> 2 and <i>ERCC</i> 5 and Risk of Prostate Cancer: A Meta-Analysis and Systematic Review. Journal of Cancer, 2018, 9, 2786-2794.	2.5	15
48	CaMK4â€dependent phosphorylation of Akt/mTOR underlies Th17 excessive activation in experimental autoimmune prostatitis. FASEB Journal, 2020, 34, 14006-14023.	0.5	15
49	Abnormal gut microbiota composition is associated with experimental autoimmune prostatitisâ€induced depressiveâ€like behaviors in mice. Prostate, 2020, 80, 663-673.	2.3	15
50	Circular RNA circANKS1B acts as a sponge for miRâ€152â€3p and promotes prostate cancer progression by upregulating TGFâ€Î± expression. Prostate, 2021, 81, 271-278.	2.3	15
51	XIST Inhibition Attenuates Calcium Oxalate Nephrocalcinosis-Induced Renal Inflammation and Oxidative Injury via the miR-223/NLRP3 Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-15.	4.0	15
52	Analyzing 37,900 Samples Shows Significant Association between Hotair Polymorphisms and Cancer Susceptibility: A Meta-Analysis. International Journal of Biological Markers, 2017, 32, 231-242.	1.8	13
53	Chronic Prostatitis and Pelvic Pain Syndrome: Another Autoimmune Disease?. Archivum Immunologiae Et Therapiae Experimentalis, 2021, 69, 24.	2.3	13
54	The association of HIF-1α expression with clinicopathological significance in prostate cancer: a meta-analysis. Cancer Management and Research, 2018, Volume 10, 2809-2816.	1,9	12

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55	PSMA-targeted arsenic nanosheets: a platform for prostate cancer therapy <i>via</i> ferroptosis and ATM deficiency-triggered chemosensitization. Materials Horizons, 2021, 8, 2216-2229.	12.2	12
56	Melatonin attenuates prostatic inflammation and pelvic pain via Sirt1â€dependent inhibition of the NLRP3 inflammasome in an EAP mouse model. Prostate, 2021, 81, 1179-1190.	2.3	12
57	Transparenchymal Renal Pelvis Injection of Recombinant Adeno-Associated Virus Serotype 9 Vectors Is a Practical Approach for Gene Delivery in the Kidney. Human Gene Therapy Methods, 2018, 29, 251-258.	2.1	11
58	Age, height, BMI and FBG predict prostate volume in ageing benign prostatic hyperplasia: Evidence from 5285 patients. International Journal of Clinical Practice, 2019, 73, e13438.	1.7	11
59	Effect of Eriocalyxin B on prostatic inflammation and pelvic pain in a mouse model of experimental autoimmune prostatitis. Prostate, 2020, 80, 1394-1404.	2.3	11
60	Prognosis stratification and personalized treatment in bladder cancer through a robust immune gene pairâ€based signature. Clinical and Translational Medicine, 2021, 11, e453.	4.0	11
61	A costimulatory molecule-related signature in regard to evaluation of prognosis and immune features for clear cell renal cell carcinoma. Cell Death Discovery, 2021, 7, 252.	4.7	11
62	Rapamycin Alleviates Hormone Imbalance-Induced Chronic Nonbacterial Inflammation in Rat Prostate Through Activating Autophagy via the mTOR/ULK1/ATG13 Signaling Pathway. Inflammation, 2018, 41, 1384-1395.	3.8	10
63	Targeting AR-Beclin 1 complex-modulated growth factor signaling increases the antiandrogen Enzalutamide sensitivity to better suppress the castration-resistant prostate cancer growth. Cancer Letters, 2019, 442, 483-490.	7.2	10
64	Targeting the Lnc-OPHN1-5/androgen receptor/hnRNPA1 complex increases Enzalutamide sensitivity to better suppress prostate cancer progression. Cell Death and Disease, 2021, 12, 855.	6.3	10
65	Biallelic and Triallelic 5-Hydroxytyramine Transporter Gene-Linked Polymorphic Region (5- HTTLPR) Polymorphisms and Their Relationship with Lifelong Premature Ejaculation: A Case-Control Study in a Chinese Population. Medical Science Monitor, 2016, 22, 2066-2074.	1.1	10
66	Activated autophagy restored the impaired frequency and function of regulatory T cells in chronic prostatitis. Prostate, 2021, 81, 29-40.	2.3	9
67	Association between two interleukin-2 gene polymorphisms and cancer susceptibility: a meta-analysis. OncoTargets and Therapy, 2016, 9, 2181.	2.0	8
68	Association between interleukin-6 polymorphisms and urinary system cancer risk: evidence from a meta-analysis. OncoTargets and Therapy, 2016, 9, 567.	2.0	8
69	Risk subtyping and prognostic assessment of prostate cancer based on consensus genes. Communications Biology, 2022, 5, 233.	4.4	8
70	Comparison of National Institutes of Health-Chronic Prostatitis Symptom Index with International Index of Erectile Function 5 in Men with Chronic Prostatitis/Chronic Pelvic Pain Syndrome: A Large Cross-Sectional Study in China. BioMed Research International, 2015, 2015, 1-6.	1.9	7
71	Ultrasonography in Diagnosis of Congenital Absence of the Vas Deferens. Medical Science Monitor, 2016, 22, 2643-2647.	1.1	7
72	Do polymorphisms in protein kinase catalytic subunit alpha-1 gene associated with cancer susceptibility? a meta-analysis and systematic review. BMC Medical Genetics, 2018, 19, 189.	2.1	7

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73	The prevalence and risk factors of prostatic calculi in Han Chinese: a cross-sectional study based on health examinations. Aging Male, 2020, 23, 887-892.	1.9	7
74	Does miR-618 rs2682818 variant affect cancer susceptibility? Evidence from 10 case–control studies. Bioscience Reports, 2019, 39, .	2.4	7
75	Association between <i>MMP2-1306 C/T</i> polymorphism and prostate cancer susceptibility: a meta-analysis based on 3906 subjects. Oncotarget, 2017, 8, 45020-45029.	1.8	7
76	ASIC1a contributes to the symptom of pain in a rat model of chronic prostatitis. Asian Journal of Andrology, 2018, 20, 300.	1.6	7
77	Comprehensive Review of Genetic Association Studies and Meta-Analysis on polymorphisms in microRNAs and Urological Neoplasms Risk. Scientific Reports, 2018, 8, 3776.	3.3	6
78	Beneficial effect of tamsulosin combined with dapoxetine in management of type III prostatitis with premature ejaculation. Andrologia, 2019, 51, e13319.	2.1	6
79	Targeting androgen receptor-independent pathways in therapy-resistant prostate cancer. Asian Journal of Urology, 2019, 6, 91-98.	1.2	6
80	Efficacy and safety evaluation of lowâ€intensity extracorporeal shock wave therapy on prostatitisâ€like symptoms: An openâ€label, singleâ€arm trial. Andrologia, 2022, 54, e14260.	2.1	6
81	Nomogram for predicting the overall survival of patients with earlyâ€onset prostate cancer: A populationâ€based retrospective study. Cancer Medicine, 2022, 11, 3260-3271.	2.8	6
82	Renal Primitive Neuroectodermal Tumor. Medicine (United States), 2015, 94, e2304.	1.0	5
83	Common polymorphisms in CD44 gene and susceptibility to cancer: a systematic review and meta-analysis of 45 studies. Oncotarget, 2016, 7, 76021-76035.	1.8	5
84	Identification of novel susceptibility factors related to CP/CPPSâ€like symptoms: Evidence from a multicenter caseâ€control study. Prostate, 2022, 82, 772-782.	2.3	5
85	<scp>lL</scp> â€17 exacerbates experimental autoimmune prostatitis via <scp>CXCL1</scp> / <scp>CXCL2</scp> â€mediated neutrophil infiltration. Andrologia, 2022, , e14455.	2.1	5
86	HA/CD44 Regulates the T Helper 1 Cells Differentiation by Activating Annexin A1/Akt/mTOR Signaling to Drive the Pathogenesis of EAP. Frontiers in Immunology, 2022, 13 , .	4.8	5
87	The Robotic-Assisted Laparoscopy, Isthmusectomy, and Pyeloplasty in a Patient With Horseshoe Kidney. Medicine (United States), 2016, 95, e2516.	1.0	4
88	Nanomaterials: Friend or foe to male fertility?. World Journal of Urology, 2017, 35, 173-175.	2.2	4
89	Biodegradable ciprofloxacinâ€incorporated waterborne polyurethane polymers prevent bacterial biofilm formation in�vitro. Experimental and Therapeutic Medicine, 2019, 17, 1831-1836.	1.8	4
90	Harnessing Calciumâ€Oxalate―(CaOxâ€) Nanocrystalâ€Induced Prodeath Autophagy for Attenuating Human Renal Proximal Tubular Epithelial Cell Injury. Particle and Particle Systems Characterization, 2019, 36, 1900083.	2.3	4

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91	Serum lipid profiles and aggressive prostate cancer. Asian Journal of Andrology, 2015, 17, 336.	1.6	4
92	Glucose transporter 3 performs a critical role in mTOR-mediated oncogenic glycolysis and tumorigenesis. Oncology Letters, 2015, 9, 2809-2814.	1.8	3
93	Pigmented perivascular epithelioid cell tumor (PEComa) arising from kidney. Medicine (United States), 2016, 95, e5248.	1.0	3
94	Perspectives of Gene Therapies in Autosomal Dominant Polycystic Kidney Disease. Current Gene Therapy, 2017, 17, 43-49.	2.0	3
95	p27-V109G Polymorphism Is Not Associated with the Risk of Prostate Cancer: A Case-Control Study of Han Chinese Men in Central China. Disease Markers, 2018, 2018, 1-7.	1.3	3
96	<p>Development of Mobile Application for Dynamically Monitoring the Risk of Prostate Cancer and Clinicopathology</p> . Cancer Management and Research, 2020, Volume 12, 12175-12184.	1.9	3
97	4â€Methylumbelliferone treatment and hyaluronan inhibition as a therapeutic strategy for chronic prostatitis. Prostate, 2021, 81, 1078-1090.	2.3	3
98	Targeting CXCL12/CXCR4 Signaling with AMD3100 Might Selectively Suppress CXCR4+ T-Cell Chemotaxis Leading to the Alleviation of Chronic Prostatitis. Journal of Inflammation Research, 2022, Volume 15, 2551-2566.	3.5	3
99	Establishment of an age―and tumor microenvironmentâ€related gene signature for survival prediction in prostate cancer. Cancer Medicine, 2022, 11, 4374-4388.	2.8	3
100	<i>CXCR3 $$ </i> antagonist AMG487 ameliorates experimental autoimmune prostatitis by diminishing Th1 cell differentiation and inhibiting macrophage M1 phenotypic activation. Prostate, 0, , .	2.3	3
101	Is it appropriate to conduct conventional active surveillance for Asian men with low-risk prostate cancer?. International Urology and Nephrology, 2016, 48, 1287-1289.	1.4	2
102	Androgen deprivation therapy for prostate cancer: friend or foe to the cardiovascular system?. World Journal of Urology, 2016, 34, 879-881.	2.2	2
103	Endoscopic robotâ€essisted simple enucleation of renal tumours: Impact of learning curve and tumour complexity on trifecta outcomes. International Journal of Medical Robotics and Computer Assisted Surgery, 2019, 15, e2000.	2.3	2
104	Autophagy: a stumbling block of androgen inhibition to treat benign prostatic hyperplasia or prostate cancer. Asian Journal of Andrology, 2016, 18, 654.	1.6	2
105	MEASUREMENT OF ELECTROLYTE CONCENTRATIONS IN EXPRESSED PROSTATIC SECRETION AND URINE FROM PATIENTS WITH CHRONIC PROSTATITIS AND ITS IMPLICATIONS. Archives of Andrology, 2006, 52, 29-34.	1.0	2
106	XIST Inhibition Attenuates Calcium Oxalate Nephrocalcinosis-Induced Renal Inflammation and Oxidative Injury via the miR-223/NLRP3 Pathway. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1676152.	4.0	2
107	Dietary habits and lifestyle related to the effectiveness of l <scp>owâ€intensity</scp> extracorporeal shock wave therapy for chronic prostatitis/chronic pelvic pain syndromeâ€like symptoms: Initial results. Andrologia, 2022, 54, .	2.1	2
108	Combined Retroperitoneoscopic and Transperitoneoscopic Accesses for Robot-Assisted Partial Nephrectomy. Videourology (New Rochelle, N Y), 2018, 32, .	0.1	1

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109	Lack of Association between Common Polymorphisms in Selenoprotein P Gene and Susceptibility to Colorectal Cancer, Breast Cancer, and Prostate Cancer: A Meta-Analysis. BioMed Research International, 2021, 2021, 1-8.	1.9	1
110	Integrated formulas to forecast prostate cancer: the parameters of influencing the prostate specific antigen level as an adjunct to prostate specific antigen and multi-parametric MRI to predict prostate cancer before biopsy. Translational Cancer Research, 2017, 6, 1180-1187.	1.0	1
111	Human papillomavirus sperm infection: a possible risk factor for male infertility. Asian Journal of Andrology, 2014, 16, 929.	1.6	1
112	Integrated Analysis Revealed Prognostic Factors for Prostate Cancer Patients. Medical Science Monitor, 2019, 25, 9991-10007.	1.1	1
113	Metabolomics Analysis Reveals the Differential Metabolites and Establishes the Therapeutic Effect Prediction Nomogram Among CP/CPPS Patients Who Respond or Do Not Respond to LiST. Frontiers in Immunology, 0, 13 , .	4.8	1
114	Successful Management of Repetitive Urinary Obstruction and Anuria Caused by Double J Stent Calculi Formation after Renal Transplantation. Case Reports in Transplantation, 2014, 2014, 1-3.	0.3	0
115	A novel frameshift PKD1 mutation in a Chinese patient with autosomal dominant polycystic kidney disease and azoospermia: A case report. Experimental and Therapeutic Medicine, 2019, 17, 507-511.	1.8	0
116	Genetic Polymorphisms of IFNG, IFNGR1, and Androgen Receptor and Chronic Prostatitis/Chronic Pelvic Pain Syndrome in a Chinese Han Population. Disease Markers, 2021, 2021, 1-12.	1.3	0
117	IL-10 Polymorphisms and Urologic Neoplasms Risk: A Meta-Analysis. Medical Science Review, 0, 2, 121-129.	0.0	O
118	AB001. Prostate-pelvic syndrome: new theory and new practice. Translational Andrology and Urology, 2018, 7, AB001-AB001.	1.4	0
119	Construction and Validation of a 15-Top-prognostic-gene-based Signature to Indicate the Dichotomized Clinical Outcome and Response to Targeted Therapy for Bladder Cancer Patients. Frontiers in Cell and Developmental Biology, 2022, 10, 725024.	3.7	0
120	Fabrication and application of a wireless highâ€definition endoscopic system in urological surgeries. BJU International, 2022, , .	2.5	0