

# Xiao-dong Zhang

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85  
papers

755  
citations

14  
h-index

23  
g-index

100  
ext. papers

1,070  
ext. citations

3.4  
avg, IF

4.32  
L-index

#	Paper	IF	Citations
85	Construction of a risk prediction model using m6A RNA methylation regulators in prostate cancer: comprehensive bioinformatic analysis and histological validation.. <i>Cancer Cell International</i> , <b>2022</b> , 22, 33	6.4	0
84	The 45-month therapy outcomes of permanent seed implantation and radical prostatectomy for prostate cancer patients.. <i>Investigational New Drugs</i> , <b>2022</b> , 1	4.3	
83	Hengli Chinese Botulinum Toxin Type A for Treatment of Patients With Overactive Bladder: A Multicenter, Prospective, Randomized, Double-Blind, Placebo-Controlled Trial.. <i>Frontiers in Pharmacology</i> , <b>2022</b> , 13, 840695	5.6	
82	Clinical characteristics and treatments of hereditary leiomyomatosis renal cell carcinoma: two case reports and literature review. <i>Aktuelle Urologie</i> , <b>2021</b> , 52, 58-63	0.4	
81	New Insights Into the Role of Mitochondria Quality Control in Ischemic Heart Disease.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 774619	5.4	5
80	Effects of Different Applications of Tranexamic Acid on Perioperative Blood Transfusion Rate and Postoperative Pain in Unilateral Total Knee Arthroplasty. <i>Advances in Therapy</i> , <b>2021</b> , 38, 1143-1154	4.1	1
79	Clinical Impact of the Adaptation of Initial Tacrolimus Dosing to the CYP3A5 Genotype After Kidney Transplantation: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Clinical Pharmacokinetics</i> , <b>2021</b> , 60, 877-885	6.2	1
78	Magnetic resonance imaging compared to ultrasound as the preferred method for diagnosing intractable haemospermia. <i>Andrologia</i> , <b>2021</b> , 53, e14054	2.4	1
77	The effect of atrial fibrillation on perioperative outcomes in patients with pancreatic cancer undergoing open pancreaticoduodenectomy: analysis of the National Inpatient Sample. <i>Gland Surgery</i> , <b>2021</b> , 10, 1951-1961	2.2	
76	Comparing the clinical efficacy and safety of abiraterone and enzalutamide in metastatic castration-resistant prostate cancer: A systematic review and meta-analysis. <i>Journal of Oncology Pharmacy Practice</i> , <b>2021</b> , 27, 614-622	1.7	5
75	The role of N-cadherin/c-Jun/NDRG1 axis in the progression of prostate cancer. <i>International Journal of Biological Sciences</i> , <b>2021</b> , 17, 3288-3304	11.2	6
74	Bluetongue Viruses Act as Novel Oncolytic Viruses to Effectively Inhibit Human Renal Cancer Cell Growth In Vitro and In Vivo. <i>Medical Science Monitor</i> , <b>2021</b> , 27, e930634	3.2	1
73	PMA induces the differentiation of monocytes into immunosuppressive MDSCs. <i>Clinical and Experimental Immunology</i> , <b>2021</b> , 206, 216-225	6.2	1
72	The effect of statins on advanced prostate cancer patients with androgen deprivation therapy or abiraterone/enzalutamide: A systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2020</b> , 45, 488-495	2.2	9
71	Kidney transplantation improves arterial stiffness in patients with end-stage renal disease. <i>International Urology and Nephrology</i> , <b>2020</b> , 52, 877-884	2.3	5
70	MLL5 activates AR/NDRG1 signaling to suppress prostate cancer progression. <i>American Journal of Cancer Research</i> , <b>2020</b> , 10, 1608-1629	4.4	4
69	Restoration of antegrade ejaculation after transurethral bladder neck injection of Deflux for retrograde ejaculation: a case report of natural conception. <i>Translational Andrology and Urology</i> , <b>2020</b> , 9, 2270-2274	2.3	

68	Association Between the Overall Risk of Prostate Cancer and Use of Calcium Channel Blockers: A Systematic Review and Meta-analysis. <i>Clinical Therapeutics</i> , <b>2020</b> , 42, 1715-1727.e2	3.5	2
67	YAP1 Inhibition in HUVECs Is Associated with Released Exosomes and Increased Hepatocarcinoma Invasion and Metastasis. <i>Molecular Therapy - Nucleic Acids</i> , <b>2020</b> , 21, 86-97	10.7	14
66	Comparison of OSTA, FRAX and BMI for Predicting Postmenopausal Osteoporosis in a Han Population in Beijing: A Cross Sectional Study. <i>Clinical Interventions in Aging</i> , <b>2020</b> , 15, 1171-1180	4	2
65	A New Surgical Technique of Combination Retroperitoneal with Transperitoneal Laparoscopic Nephroureterectomy in a Single Position and Comparative Outcomes. <i>Cancer Management and Research</i> , <b>2020</b> , 12, 5721-5728	3.6	
64	Better Treatment Values in Local Application of Tranexamic Acid (TXA) than Intravenous Application with the Same Dose in Total Hip Arthroplasty. <i>Advances in Therapy</i> , <b>2020</b> , 37, 4346-4355	4.1	2
63	Critical appraisal of the quality and content of clinical practice guidelines for pneumocystis jiroveci pneumonia (PJP) prophylaxis using the AGREE II instrument. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2020</b> , 45, 1325-1333	2.2	2
62	Successful treatment of seminal vesicle calculi and prostatic utricle calculi by transurethral seminal vesiculoscopy. <i>Andrologia</i> , <b>2020</b> , 52, e13804	2.4	2
61	Inhibition of autophagy enhances the anticancer effect of enzalutamide on bladder cancer. <i>Biomedicine and Pharmacotherapy</i> , <b>2019</b> , 120, 109490	7.5	18
60	New-onset metabolic risk factors and the incidence of kidney stones: a prospective cohort study. <i>BJU International</i> , <b>2019</b> , 124, 1028-1033	5.6	5
59	Impact of pharmacist-led post-transplant medication management for kidney transplant recipients: A retrospective pre- and post-intervention study. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2019</b> , 44, 603-610	2.2	3
58	Efficacy and safety of novel low-intensity pulsed ultrasound (LIPUS) in treating mild to moderate erectile dysfunction: a multicenter, randomized, double-blind, sham-controlled clinical study. <i>Translational Andrology and Urology</i> , <b>2019</b> , 8, 307-319	2.3	10
57	LHPP suppresses bladder cancer cell proliferation and growth via inactivating AKT/p65 signaling pathway. <i>Bioscience Reports</i> , <b>2019</b> , 39,	4.1	19
56	Use of intravoxel incoherent motion imaging to monitor a rat kidney chronic allograft damage model. <i>BMC Nephrology</i> , <b>2019</b> , 20, 364	2.7	1
55	Differential expression of histamine receptors in the bladder wall tissues of patients with bladder pain syndrome/interstitial cystitis - significance in the responsiveness to antihistamine treatment and disease symptoms. <i>BMC Urology</i> , <b>2019</b> , 19, 115	2.2	10
54	Application of Internet+-based Tsinghua PINS Remote Tech to improve sacral neuromodulation programming procedure. <i>International Urology and Nephrology</i> , <b>2019</b> , 51, 627-632	2.3	6
53	Hypermethylated in cancer 1 (HIC1) suppresses bladder cancer progression by targeting yes-associated protein (YAP) pathway. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 6471-6481	4.7	4
52	Using functional magnetic resonance imaging to evaluate an acute allograft rejection model in rats. <i>Magnetic Resonance Imaging</i> , <b>2019</b> , 58, 24-31	3.3	2
51	Efficacy and safety of tadalafil 5mg once-daily in Asian men with both lower urinary tract symptoms associated with benign prostatic hyperplasia and erectile dysfunction: A phase III, randomized, double-blind, parallel, placebo- and tamsulosin-controlled study. <i>International Journal of Urology</i> , <b>2019</b> , 26, 188-200	2.3	11

50	FAM83H-AS1 is associated with clinical progression and modulates cell proliferation, migration, and invasion in bladder cancer. <i>Journal of Cellular Biochemistry</i> , <b>2019</b> , 120, 4687-4693	4.7	27
49	Characterization and allergic role of IL-33-induced neutrophil polarization. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 782-793	15.4	34
48	Persistent accumulation of circulating monocytic myeloid-derived suppressor cells contributes to post-infectious immunosuppression in renal transplant recipients with bacterial infection: A pilot study. <i>Transplant Immunology</i> , <b>2018</b> , 48, 10-17	1.7	3
47	Painless Urethral Bleeding During Penile Erection in an Adult Man With Klippel-Trenaunay Syndrome: A Case Report. <i>Sexual Medicine</i> , <b>2018</b> , 6, 180-183	2.7	5
46	Acute flank abdominal pain as the chief complaint of spontaneous adrenal hemorrhage secondary to metastatic lung cancer. <i>Urology Case Reports</i> , <b>2018</b> , 16, 65-68	0.5	5
45	Characterization and biological significance of IL-23-induced neutrophil polarization. <i>Cellular and Molecular Immunology</i> , <b>2018</b> , 15, 518-530	15.4	19
44	Application of an individualized and reassemblable 3D printing navigation template for accurate puncture during sacral neuromodulation. <i>Neurourology and Urodynamics</i> , <b>2018</b> , 37, 2776-2781	2.3	9
43	Icariside II ameliorates endothelial dysfunction by regulating the MAPK pathway via miR-126/SPRED1 in diabetic human cavernous endothelial cells. <i>Drug Design, Development and Therapy</i> , <b>2018</b> , 12, 1743-1751	4.4	10
42	Prospective, randomized controlled study of the preventive effect of fosfomycin tromethamine on post-transurethral resection of bladder tumor urinary tract infection. <i>International Journal of Urology</i> , <b>2018</b> , 25, 894-895	2.3	1
41	Isolated penis schwannoma: A rare case report. <i>Urology Case Reports</i> , <b>2018</b> , 21, 12-13	0.5	3
40	MTOR signaling is essential for the development of thymic epithelial cells and the induction of central immune tolerance. <i>Autophagy</i> , <b>2018</b> , 14, 505-517	10.2	17
39	Simultaneous treatment of parapelvic renal cysts and stones by flexible ureterorenoscopy with a novel four-step cyst localization strategy. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2018</b> , 44, 958-964	2	4
38	Comparison of three tools for predicting primary osteoporosis in an elderly male population in Beijing: a cross-sectional study. <i>Clinical Interventions in Aging</i> , <b>2018</b> , 13, 201-209	4	6
37	Clinical features of haemospermia associated with seminal vesicle calculi versus posterior urethral haemangioma. <i>Andrologia</i> , <b>2018</b> , 50, e13072	2.4	7
36	Effect of Hypothermic Machine Perfusion on the Preservation of Kidneys Donated After Cardiac Death: A Single-Center, Randomized, Controlled Trial. <i>Artificial Organs</i> , <b>2017</b> , 41, 753-758	2.6	12
35	The immunological function of CD52 and its targeting in organ transplantation. <i>Inflammation Research</i> , <b>2017</b> , 66, 571-578	7.2	47
34	Prograf produces more benefits for CYP3A5 low expression patients in early stage after kidney transplantation. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 88, 738-744	7.5	3
33	Penoscrotal Strangulation Caused by a Steel Ring: A Case Report. <i>Sexual Medicine</i> , <b>2017</b> , 5, e131-e133	2.7	4

32	Combinations of elevated tissue miRNA-17-92 cluster expression and serum prostate-specific antigen as potential diagnostic biomarkers for prostate cancer. <i>Oncology Letters</i> , <b>2017</b> , 14, 6943-6949	2.6	12
31	RecQ helicase BLM regulates prostate cancer cell proliferation and apoptosis. <i>Oncology Letters</i> , <b>2017</b> , 14, 4206-4212	2.6	16
30	Expression, regulation and mechanism of action of the miR-17-92 cluster in tumor cells (Review). <i>International Journal of Molecular Medicine</i> , <b>2017</b> , 40, 1624-1630	4.4	51
29	Novel penile circumcision suturing devices versus the shang ring for adult male circumcision: a prospective study. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , <b>2017</b> , 43, 736-745	2	1
28	The Diverse Biological Functions of Neutrophils, Beyond the Defense Against Infections. <i>Inflammation</i> , <b>2017</b> , 40, 311-323	5.1	46
27	The biological function and significance of CD74 in immune diseases. <i>Inflammation Research</i> , <b>2017</b> , 66, 209-216	7.2	66
26	BFH-OSTM, a new predictive screening tool for identifying osteoporosis in elderly Han Chinese males. <i>Clinical Interventions in Aging</i> , <b>2017</b> , 12, 1167-1174	4	5
25	2-Deoxy-d-Glucose Treatment Decreases Anti-inflammatory M2 Macrophage Polarization in Mice with Tumor and Allergic Airway Inflammation. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 637	8.4	31
24	Synthesis and Evaluation of In Vitro Antibacterial and Antitumor Activities of Novel N,N-Disubstituted Schiff Bases. <i>Biochemistry Research International</i> , <b>2017</b> , 2017, 6257240	2.4	6
23	Expression and Clinical Significance of Tissue Inhibitor of Metalloproteinases-1 (TIMP-1) and a Disintegrin and Metalloproteinase with Thrombospondin Type 1 Motif 1 (ADAMTS1) in Post-Kidney-Transplant Bladder Tumors. <i>Annals of Transplantation</i> , <b>2017</b> , 22, 622-630	1.4	2
22	Effects of Appropriate Prolonged Sacral Neuromodulation Testing in Improving Implantation Rate of a Permanent Implantable Pulse Generator in Patients with Refractory Lower Urinary Tract Dysfunctions in Mainland China. <i>Chinese Medical Journal</i> , <b>2017</b> , 130, 439-444	2.9	3
21	Retrospective Analysis of Ultrasound-guided Flexible Ureteroscopy in the Management of Calyceal Diverticular Calculi. <i>Chinese Medical Journal</i> , <b>2016</b> , 129, 2067-73	2.9	8
20	Functional and morphological alterations of the urinary bladder in type 2 diabetic FVB(db/db) mice. <i>Journal of Diabetes and Its Complications</i> , <b>2016</b> , 30, 778-85	3.2	7
19	The Prevalence and Association of Varicoceles on Male Patients With Benign Prostatic Hyperplasia/Lower Urinary Tract Symptoms. <i>Urology</i> , <b>2016</b> , 90, 97-100	1.6	8
18	Reply by the Authors. <i>Urology</i> , <b>2016</b> , 92, 142-3	1.6	
17	CXC Chemokine Receptor 4 (CXCR4) Antagonist, a Novel Pathway to Prevent Chronic Allograft Nephropathy. <i>Annals of Transplantation</i> , <b>2016</b> , 21, 728-734	1.4	8
16	Retroperitoneoscopic versus open surgical radical nephrectomy for 152 Chinese patients with large renal cell carcinoma in clinical stage cT2 or cT3a: A long-term retrospective comparison. <i>Journal of Cancer Research and Therapeutics</i> , <b>2016</b> , 12, 805-10	1.2	3
15	BFH-OST, a new predictive screening tool for identifying osteoporosis in postmenopausal Han Chinese women. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 1051-9	4	7

14	Validation of three tools for identifying painful new osteoporotic vertebral fractures in older Chinese men: bone mineral density, Osteoporosis Self-Assessment Tool for Asians, and fracture risk assessment tool. <i>Clinical Interventions in Aging</i> , <b>2016</b> , 11, 461-9	4	7
13	Successful Renal Transplantation in a Patient with Atypical Hemolytic Uremic Syndrome Treated with Eculizumab in China. <i>Chinese Medical Journal</i> , <b>2016</b> , 129, 1379-81	2.9	1
12	Open Patellar Tendon Tenotomy and Debridement Combined with Suture-bridging Double-row Technique for Severe Patellar Tendinopathy. <i>Orthopaedic Surgery</i> , <b>2016</b> , 8, 51-9	2.5	4
11	miR-19a-3p targets PMEPA1 and induces prostate cancer cell proliferation, migration and invasion. <i>Molecular Medicine Reports</i> , <b>2016</b> , 13, 4030-8	2.9	12
10	Use of Contrast-Enhanced Ultrasonography to Evaluate Chronic Allograft Nephropathy in Rats and Correlations between Time-Intensity Curve Parameters and Allograft Fibrosis. <i>Ultrasound in Medicine and Biology</i> , <b>2016</b> , 42, 1574-83	3.5	8
9	Tirucallane-type triterpenoids from the fruits of <i>Phellodendron chinense</i> Schneid and their cytotoxic activities. <i>Phytotherapy</i> , <b>2016</b> , 113, 132-8	3.2	7
8	An Unusual Etiology for Hematospermia and Treatments That Were Successful. <i>Urology</i> , <b>2015</b> , 86, 740-3	1.6	8
7	Long-term follow-up of sigmoid bladder augmentation for low-compliance neurogenic bladder. <i>Urology</i> , <b>2014</b> , 84, 697-701	1.6	5
6	Bladder neck incision for female bladder neck obstruction: long-term outcomes. <i>Urology</i> , <b>2014</b> , 83, 762-6	1.6	19
5	Reply: To PMID 24680443. <i>Urology</i> , <b>2014</b> , 83, 767	1.6	
4	Effect of continuous hypothermic machine perfusion transport system (Airdrive(TM)) on canine kidney preservation. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 1105-9	2.9	1
3	Effects of tacrolimus and cyclosporine treatment on metabolic syndrome and cardiovascular risk factors after renal transplantation: a meta-analysis. <i>Chinese Medical Journal</i> , <b>2014</b> , 127, 2376-81	2.9	13
2	The efficacy of resiniferatoxin in prevention of catheter related bladder discomfort in patients after TURP - a pilot, randomized, open study. <i>Translational Andrology and Urology</i> , <b>2012</b> , 1, 14-8	2.3	8
1	Aspergillus pneumonia in renal transplant recipients. <i>Chinese Medical Journal</i> , <b>2008</b> , 121, 791-4	2.9	4