

Shao-Gang Wang

List of Publications by Citations

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258
papers

4,164
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28
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56
g-index

298
ext. papers

5,442
ext. citations

4
avg, IF

5.72
L-index

#	Paper	IF	Citations
258	3D Interconnected Electrode Materials with Ultrahigh Areal Sulfur Loading for Li-S Batteries. <i>Advanced Materials</i> , 2016 , 28, 3374-82	24	433
257	3D Graphene-Foam-Reduced-Graphene-Oxide Hybrid Nested Hierarchical Networks for High-Performance Li-S Batteries. <i>Advanced Materials</i> , 2016 , 28, 1603-9	24	430
256	Clinical characteristics and risk factors associated with COVID-19 disease severity in patients with cancer in Wuhan, China: a multicentre, retrospective, cohort study. <i>Lancet Oncology</i> , 2020 , 21, 893-903	21.7	282
255	Single-wall carbon nanotube network enabled ultrahigh sulfur-content electrodes for high-performance lithium-sulfur batteries. <i>Nano Energy</i> , 2017 , 42, 205-214	17.1	140
254	Characterization of microstructure, mechanical properties and corrosion resistance of dissimilar welded joint between 2205 duplex stainless steel and 16MnR. <i>Materials & Design</i> , 2011 , 32, 831-837		115
253	Investigation on the microstructure and mechanical properties of Ti/Al alloy joints with electron beam welding. <i>Materials & Design</i> , 2012 , 36, 663-670		109
252	Microstructure and mechanical properties of Ti/Al explosive cladding. <i>Materials & Design</i> , 2014 , 56, 1014-1019		93
251	A genomic and epigenomic atlas of prostate cancer in Asian populations. <i>Nature</i> , 2020 , 580, 93-99	50.4	80
250	Microwave ablation versus partial nephrectomy for small renal tumors: intermediate-term results. <i>Journal of Surgical Oncology</i> , 2012 , 106, 316-21	2.8	76
249	A thermal interface material based on foam-templated three-dimensional hierarchical porous boron nitride. <i>Journal of Materials Chemistry A</i> , 2018 , 6, 17540-17547	13	65
248	Network pharmacology and molecular docking analyses on Lianhua Qingwen capsule indicate Akt1 is a potential target to treat and prevent COVID-19. <i>Cell Proliferation</i> , 2020 , 53, e12949	7.9	58
247	No detection of SARS-CoV-2 from urine, expressed prostatic secretions, and semen in 74 recovered COVID-19 male patients: A perspective and urogenital evaluation. <i>Andrology</i> , 2021 , 9, 99-106	4.2	56
246	Predictive value of FSH, testicular volume, and histopathological findings for the sperm retrieval rate of microdissection TESE in nonobstructive azoospermia: a meta-analysis. <i>Asian Journal of Andrology</i> , 2018 , 20, 30-36	2.8	44
245	Necklace-like MoC sulfiphilic sites embedded in interconnected carbon networks for Li-S batteries with high sulfur loading. <i>Journal of Materials Chemistry A</i> , 2019 , 7, 11298-11304	13	39
244	Influence of different back laminate layers on ballistic performance of ceramic composite armor. <i>Materials and Design</i> , 2015 , 87, 421-427	8.1	39
243	Logistic regression model for predicting stone-free rate after minimally invasive percutaneous nephrolithotomy. <i>Urology</i> , 2011 , 78, 32-6	1.6	38
242	Urine DNA methylation assay enables early detection and recurrence monitoring for bladder cancer. <i>Journal of Clinical Investigation</i> , 2020 , 130, 6278-6289	15.9	38

241	The putative tumour suppressor miR-1-3p modulates prostate cancer cell aggressiveness by repressing E2F5 and PFTK1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018 , 37, 219	12.8	38
240	miR-3619-5p inhibits prostate cancer cell growth by activating CDKN1A expression. <i>Oncology Reports</i> , 2017 , 37, 241-248	3.5	36
239	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> , 2019 , 20, 591-600	21.7	35
238	Adipose-derived stem cells improve erectile function partially through the secretion of IGF-1, bFGF, and VEGF in aged rats. <i>Andrology</i> , 2018 , 6, 498-509	4.2	32
237	Roles of the Exogenous H ₂ S-Mediated SR-A Signaling Pathway in Renal Ischemia/ Reperfusion Injury in Regulating Endoplasmic Reticulum Stress-Induced Autophagy in a Rat Model. <i>Cellular Physiology and Biochemistry</i> , 2017 , 41, 2461-2474	3.9	31
236	Host Langerin (CD207) is a receptor for Yersinia pestis phagocytosis and promotes dissemination. <i>Immunology and Cell Biology</i> , 2015 , 93, 815-24	5	31
235	Prostate Cancer Detection with Multiparametric Magnetic Resonance Imaging: Prostate Imaging Reporting and Data System Version 1 versus Version 2. <i>Chinese Medical Journal</i> , 2016 , 129, 2451-2459	2.9	31
234	MitoTEMPO Prevents Oxalate Induced Injury in NRK-52E Cells via Inhibiting Mitochondrial Dysfunction and Modulating Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2017 , 2017, 7528090	6.7	31
233	Effects of apocynin on oxidative stress and expression of apoptosis-related genes in testes of diabetic rats. <i>Molecular Medicine Reports</i> , 2013 , 7, 47-52	2.9	30
232	Tubeless versus standard percutaneous nephrolithotomy: an update meta-analysis. <i>BMC Urology</i> , 2017 , 17, 102	2.2	29
231	Subcapsular renal haematoma after holmium:yttrium-aluminum-garnet laser ureterolithotripsy. <i>BJU International</i> , 2012 , 109, 1230-4	5.6	29
230	A 3D Multifunctional Architecture for LithiumSulfur Batteries with High Areal Capacity. <i>Small Methods</i> , 2018 , 2, 1800067	12.8	28
229	saRNA guided iNOS up-regulation improves erectile function of diabetic rats. <i>Journal of Urology</i> , 2013 , 190, 790-8	2.5	28
228	Testosterone improves erectile function through inhibition of reactive oxygen species generation in castrated rats. <i>PeerJ</i> , 2016 , 4, e2000	3.1	28
227	Effectiveness of Arbidol for COVID-19 Prevention in Health Professionals. <i>Frontiers in Public Health</i> , 2020 , 8, 249	6	27
226	Does crystal deposition in genetic hypercalciuric rat kidney tissue share similarities with bone formation?. <i>Urology</i> , 2014 , 83, 509.e7-14	1.6	27
225	Retroperitoneal laparoscopic dismembered pyeloplasty: experience with 50 cases. <i>Urology</i> , 2005 , 66, 514-7	1.6	27
224	Inhibiting inflammation and modulating oxidative stress in oxalate-induced nephrolithiasis with the Nrf2 activator dimethyl fumarate. <i>Free Radical Biology and Medicine</i> , 2019 , 134, 9-22	7.8	26

223	Effect of graphite morphology on the tensile strength and thermal conductivity of cast iron. <i>Materials Characterization</i> , 2018 , 144, 155-165	3.9	25
222	Welding of Duplex Stainless Steel Composite Plate: Influence on Microstructural Development. <i>Materials and Manufacturing Processes</i> , 2009 , 24, 1383-1388	4.1	25
221	Comparison of bone regeneration in alveolar bone of dogs on mineralized collagen grafts with two composition ratios of nano-hydroxyapatite and collagen. <i>International Journal of Energy Production and Management</i> , 2016 , 3, 33-40	5.3	24
220	A four-gene signature predicts survival in clear-cell renal-cell carcinoma. <i>Oncotarget</i> , 2016 , 7, 82712-82726	3.6	24
219	Correlation of Materials Property and Performance with Internal Structures Evolvement Revealed by Laboratory X-ray Tomography. <i>Materials</i> , 2018 , 11,	3.5	24
218	Taurine Supplementation Improves Erectile Function in Rats with Streptozotocin-induced Type 1 Diabetes via Amelioration of Penile Fibrosis and Endothelial Dysfunction. <i>Journal of Sexual Medicine</i> , 2016 , 13, 778-85	1.1	23
217	Comparison of minimally invasive percutaneous nephrolithotomy and flexible ureteroscopy for the treatment of intermediate proximal ureteral and renal stones in the elderly. <i>Urolithiasis</i> , 2016 , 44, 427-34	3.2	23
216	Mutation profiles and clinical characteristics of Chinese males with isolated hypogonadotropic hypogonadism. <i>Fertility and Sterility</i> , 2018 , 110, 486-495.e5	4.8	22
215	The Immune Checkpoint Regulator PDL1 is an Independent Prognostic Biomarker for Biochemical Recurrence in Prostate Cancer Patients Following Adjuvant Hormonal Therapy. <i>Journal of Cancer</i> , 2019 , 10, 3102-3111	4.5	22
214	Percutaneous nephrolithotomy for proximal ureteral calculi with severe hydronephrosis: assessment of different lithotriptors. <i>Journal of Endourology</i> , 2010 , 24, 201-5	2.7	22
213	Losartan Ameliorates Calcium Oxalate-Induced Elevation of Stone-Related Proteins in Renal Tubular Cells by Inhibiting NADPH Oxidase and Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 1271864	6.7	22
212	Decreased Endogenous Hydrogen Sulfide Generation in Penile Tissues of Diabetic Rats with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2016 , 13, 350-60	1.1	21
211	Development and Validation of a Nine-Redox-Related Long Noncoding RNA Signature in Renal Clear Cell Carcinoma. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 6634247	6.7	21
210	Up-regulation of VEGF by small activator RNA in human corpus cavernosum smooth muscle cells. <i>Journal of Sexual Medicine</i> , 2011 , 8, 2773-80	1.1	20
209	Reduced corporal fibrosis to protect erectile function by inhibiting the Rho-kinase/LIM-kinase/cofilin pathway in the aged transgenic rat harboring human tissue kallikrein 1. <i>Asian Journal of Andrology</i> , 2017 , 19, 67-72	2.8	20
208	Comparison of intracytoplasmic sperm injection outcome with fresh versus frozen-thawed testicular sperm in men with nonobstructive azoospermia: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 1247-1257	3.4	20
207	Local anesthesia for transrectal ultrasound-guided biopsy of the prostate: A meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 40421	4.9	19
206	Initial experience with retroperitoneoscopic microwave ablation of clinical T(1a) renal tumors. <i>Journal of Endourology</i> , 2010 , 24, 2017-22	2.7	19

205	Lipoxin A4 improves erectile dysfunction in rats with type I diabetes by inhibiting oxidative stress and corporal fibrosis. <i>Asian Journal of Andrology</i> , 2018 , 20, 166-172	2.8	19
204	Integrative microRNA-gene expression network analysis in genetic hypercalciuric stone-forming rat kidney. <i>PeerJ</i> , 2016 , 4, e1884	3.1	19
203	Efficacy of low-intensity extracorporeal shock wave therapy for the treatment of chronic prostatitis/chronic pelvic pain syndrome: A systematic review and meta-analysis. <i>Neurourology and Urodynamics</i> , 2019 , 38, 1457-1466	2.3	18
202	Flexible ureteroscopy for renal stone without preoperative ureteral stenting shows good prognosis. <i>PeerJ</i> , 2016 , 4, e2728	3.1	18
201	Association between Circulating Vitamin D Level and Urolithiasis: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2017 , 9,	6.7	17
200	A Novel Ultra-Sensitive Nitrogen Dioxide Sensor Based on Germanium Monosulfide Monolayer. <i>IEEE Electron Device Letters</i> , 2017 , 38, 1590-1593	4.4	16
199	Batteries: A Graphene-Pure-Sulfur Sandwich Structure for Ultrafast, Long-Life Lithium-Sulfur Batteries (Adv. Mater. 4/2014). <i>Advanced Materials</i> , 2014 , 26, 664-664	24	16
198	Minimally Invasive Percutaneous Nephrolithotomy versus Retrograde Intrarenal Surgery for Upper Urinary Stones: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2017 , 2017, 2035-2051	3.851	16
197	Treatment of diabetes mellitus-induced erectile dysfunction using endothelial progenitor cells genetically modified with human telomerase reverse transcriptase. <i>Oncotarget</i> , 2016 , 7, 39302-39315	3.3	16
196	Microstructural characterization and mechanical performance of AlCuTi alloy electron beam welded joint. <i>Aerospace Science and Technology</i> , 2018 , 82-83, 61-69	4.9	16
195	Two-Dimensional Versus Three-Dimensional Laparoscopic Systems in Urology: A Systematic Review and Meta-Analysis. <i>Journal of Endourology</i> , 2018 , 32, 781-790	2.7	16
194	A highly stretchable and conductive composite based on an emulsion-templated silver nanowire aerogel. <i>Journal of Materials Chemistry A</i> , 2020 , 8, 1724-1730	13	15
193	Liraglutide Ameliorates Erectile Dysfunction Regulating Oxidative Stress, the RhoA/ROCK Pathway and Autophagy in Diabetes Mellitus. <i>Frontiers in Pharmacology</i> , 2020 , 11, 1257	5.6	15
192	FTY720 Supplementation Partially Improves Erectile Dysfunction in Rats With Streptozotocin-Induced Type 1 Diabetes Through Inhibition of Endothelial Dysfunction and Corporal Fibrosis. <i>Journal of Sexual Medicine</i> , 2017 , 14, 323-335	1.1	14
191	Comparison of retroperitoneal laparoscopic versus open adrenalectomy for large pheochromocytoma: a single-center retrospective study. <i>World Journal of Surgical Oncology</i> , 2019 , 17, 111	3.4	14
190	Experiments study on the rolling process for heavy disk. <i>International Journal of Advanced Manufacturing Technology</i> , 2013 , 65, 1171-1175	3.2	14
189	Rigid ureteroscopic lithotripsy versus percutaneous nephrolithotomy for large proximal ureteral stones: A meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0171478	3.7	14
188	Rapamycin Supplementation May Ameliorate Erectile Function in Rats With Streptozotocin-Induced Type 1 Diabetes by Inducing Autophagy and Inhibiting Apoptosis, Endothelial Dysfunction, and Corporal Fibrosis. <i>Journal of Sexual Medicine</i> , 2018 , 15, 1246-1259	1.1	14

187	Preserved Erectile Function in the Aged Transgenic Rat Harboring Human Tissue Kallikrein 1. <i>Journal of Sexual Medicine</i> , 2016 , 13, 1311-1322	1.1	13
186	Effect of adjuvant drug therapy after varicocelectomy on fertility outcome in males with varicocele-associated infertility: Systematic review and meta-analysis. <i>Andrologia</i> , 2018 , 50, e13070	2.4	13
185	Role of calcium in the regulation of bone morphogenetic protein 2, runt-related transcription factor 2 and Osterix in primary renal tubular epithelial cells by the vitamin D receptor. <i>Molecular Medicine Reports</i> , 2015 , 12, 2082-8	2.9	13
184	Microstructure and mechanical properties of electron beam welded TC4/TA7 dissimilar titanium alloy joint. <i>Journal of Manufacturing Processes</i> , 2020 , 50, 295-304	5	13
183	Paravertebral block for surgical anesthesia of percutaneous nephrolithotomy: Care-compliant 3 case reports. <i>Medicine (United States)</i> , 2016 , 95, e4156	1.8	13
182	Efficacy and safety of enucleation vs. resection of prostate for treatment of benign prostatic hyperplasia: a meta-analysis of randomized controlled trials. <i>Prostate Cancer and Prostatic Diseases</i> , 2019 , 22, 493-508	6.2	13
181	Metabolic syndrome in rats is associated with erectile dysfunction by impairing PI3K/Akt/eNOS activity. <i>Scientific Reports</i> , 2017 , 7, 13464	4.9	12
180	Effects of different aging treatments on microstructures and mechanical properties of Al-Cu-Li alloy joints welded by electron beam welding. <i>Chinese Journal of Aeronautics</i> , 2018 , 31, 363-369	3.7	12
179	Analysis of altered microRNA expression profiles in the kidney tissues of ethylene glycol-induced hyperoxaluric rats. <i>Molecular Medicine Reports</i> , 2016 , 14, 4650-4658	2.9	12
178	The Wnt11 Signaling Pathway in Potential Cellular EMT and Osteochondral Differentiation Progression in Nephrolithiasis Formation. <i>International Journal of Molecular Sciences</i> , 2015 , 16, 16313-29 ^{6.3}	6.3	12
177	Novel FGFR1 and KISS1R Mutations in Chinese Kallmann Syndrome Males with Cleft Lip/Palate. <i>BioMed Research International</i> , 2015 , 2015, 649698	3	12
176	High Concentration of Calcium Stimulates Calcium Oxalate Crystal Attachment to Rat Tubular Epithelial NRK Cells Through Osteopontin. <i>Urology</i> , 2015 , 86, 844.e1-5	1.6	12
175	Mg-based bulk metallic glasses: Elastic properties and their correlations with toughness and glass transition temperature. <i>Journal of Materials Research</i> , 2011 , 26, 923-933	2.5	12
174	Effects of urinary prothrombin fragment 1 in the formation of calcium oxalate calculus. <i>Journal of Urology</i> , 2005 , 173, 113-6	2.5	12
173	UC-VEGF-SMC Three Dimensional (3D) Nano Scaffolds Exhibits Good Repair Function in Bladder Damage. <i>Journal of Biomedical Nanotechnology</i> , 2017 , 13, 313-23	4	11
172	Hyperlipidemia impairs erectile function in rats by causing cavernosal fibrosis. <i>Andrologia</i> , 2017 , 49, e12693	6.3	11
171	Adenovirus-delivered microRNA targeting the vitamin D receptor reduces intracellular Ca ²⁺ concentrations by regulating the expression of Ca ²⁺ -transport proteins in renal epithelial cells. <i>BJU International</i> , 2011 , 107, 1314-9	5.6	11
170	Calcium oxalate monohydrate crystals stimulate monocyte chemoattractant protein-1 and transforming growth factor α 1 expression in human renal epithelial cells. <i>Molecular Medicine Reports</i> , 2012 , 5, 1241-4	2.9	11

169	Efficacy of intravesical therapies on the prevention of recurrence and progression of non-muscle-invasive bladder cancer: A systematic review and network meta-analysis. <i>Cancer Medicine</i> , 2020 , 9, 7800-7809	4.8	11
168	Is Retzius-sparing robot-assisted radical prostatectomy associated with better functional and oncological outcomes? Literature review and meta-analysis. <i>Asian Journal of Urology</i> , 2019 , 6, 174-182	2.7	11
167	Androgen deficiency impairs erectile function in rats through promotion of corporal fibrosis. <i>Andrologia</i> , 2018 , 50, e12797	2.4	10
166	Calpain inhibition improves erectile function in diabetic mice via upregulating endothelial nitric oxide synthase expression and reducing apoptosis. <i>Asian Journal of Andrology</i> , 2018 , 20, 342-348	2.8	10
165	Two-dimensional penta-SiAs ₂ : a potential metal-free photocatalyst for overall water splitting. <i>Journal of Materials Chemistry C</i> , 2020 , 8, 11980-11987	7.1	10
164	. <i>IEEE Transactions on Signal Processing</i> , 2019 , 67, 54-69	4.8	10
163	Single extracorporeal shock-wave lithotripsy for proximal ureter stones: Can CT texture analysis technique help predict the therapeutic effect?. <i>European Journal of Radiology</i> , 2018 , 107, 84-89	4.7	9
162	Calcium ions promote primary renal epithelial cell differentiation into cells with bone-associated phenotypes via transforming growth factor- β 1-induced epithelial-mesenchymal transition in idiopathic hypercalciuria patients. <i>Molecular Medicine Reports</i> , 2015 , 11, 2199-206	2.9	9
161	Regional versus General Anesthesia for Percutaneous Nephrolithotomy: A Meta-Analysis. <i>PLoS ONE</i> , 2015 , 10, e0126587	3.7	9
160	KNOCK DOWN PDE5 GENE OF HUMAN CORPUS CAVERNOSUM SMOOTH MUSCLE CELLS BY SIRNA IN VITRO. <i>Journal of Urology</i> , 2009 , 181, 302-302	2.5	9
159	Adjunctive medical therapy with β -blocker after extracorporeal shock wave lithotripsy of renal and ureteral stones: a meta-analysis. <i>PLoS ONE</i> , 2015 , 10, e0122497	3.7	9
158	Ureteral stricture formation after removal of proximal ureteral stone: retroperitoneal laparoscopic ureterolithotomy versus ureteroscopy with holmium: YAG laser lithotripsy. <i>PeerJ</i> , 2017 , 5, e3483	3.1	9
157	Electroejaculation combined with assisted reproductive technology in psychogenic anejaculation patients refractory to penile vibratory stimulation. <i>Translational Andrology and Urology</i> , 2018 , 7, S17-S22 ²⁻³		9
156	Novel homozygous deletion of segmental KAL1 and entire STS cause Kallmann syndrome and X-linked ichthyosis in a Chinese family. <i>Andrologia</i> , 2015 , 47, 1160-5	2.4	8
155	Management for Ureteral Stenosis: A Comparison of Robot-Assisted Laparoscopic Ureteroureterostomy and Conventional Laparoscopic Ureteroureterostomy. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2019 , 29, 1111-1115	2.1	8
154	Monolayer ZnS as a Promising Candidate for NH ₃ Sensor: A First-Principle Study. <i>IEEE Sensors Journal</i> , 2017 , 17, 6515-6521	4	8
153	The expression and implication of TRPV5, Calbindin-D28k and NCX1 in idiopathic hypercalciuria. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2008 , 28, 580-3		8
152	Decreased inhibitory activity of prothrombin to calcium oxalate crystallization by specific chemical modification of its gamma-carboxyglutamic acid residues. <i>Urology</i> , 2006 , 67, 201-3	1.6	8

151	High expression of SLC26A6 in the kidney may contribute to renal calcification via an SLC26A6-dependent mechanism. <i>PeerJ</i> , 2018 , 6, e5192	3.1	8
150	Protective effect of Berberine on reproductive function and spermatogenesis in diabetic rats via inhibition of ROS/JAK2/NFB pathway. <i>Andrology</i> , 2020 , 8, 793-806	4.2	8
149	Percutaneous ureteroscopy laser unroofing-a minimally invasive approach for renal cyst treatment. <i>Scientific Reports</i> , 2017 , 7, 14445	4.9	7
148	Associations of CYP1 polymorphisms with risk of prostate cancer: an updated meta-analysis. <i>Bioscience Reports</i> , 2019 , 39,	4.1	7
147	Research progress of percutaneous nephrolithotomy. <i>International Urology and Nephrology</i> , 2018 , 50, 807-817	2.3	7
146	Role of JAK2 in the Pathogenesis of Diabetic Erectile Dysfunction and an Intervention With Berberine. <i>Journal of Sexual Medicine</i> , 2019 , 16, 1708-1720	1.1	7
145	Fresh semen quality in ejaculates produced by nocturnal emission in men with idiopathic anejaculation. <i>Fertility and Sterility</i> , 2013 , 100, 1248-52	4.8	7
144	Altered expression of mitofusin 2 in penile tissues of diabetic rats. <i>Andrologia</i> , 2014 , 46, 522-8	2.4	7
143	A fertile male patient with Kallmann syndrome and two missense mutations in the KAL1 gene. <i>Fertility and Sterility</i> , 2011 , 95, 1789.e3-6	4.8	7
142	Clinical assessment and genomic landscape of a consanguineous family with three Kallmann syndrome descendants. <i>Asian Journal of Andrology</i> , 2011 , 13, 166-71	2.8	7
141	Combined removal of stones with resection of concurrent pathologic ureter may be a preferred treatment for impacted ureteral stones with stricture lesions. <i>Journal of Endourology</i> , 2009 , 23, 243-7	2.7	7
140	A preoperative nomogram for sepsis in percutaneous nephrolithotomy treating solitary, unilateral and proximal ureteral stones. <i>PeerJ</i> , 2020 , 8, e9435	3.1	7
139	Exosomes derived from smooth muscle cells ameliorate diabetes-induced erectile dysfunction by inhibiting fibrosis and modulating the NO/cGMP pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 13289-13302	5.6	7
138	Is secondary robotic pyeloplasty safe and effective as primary robotic pyeloplasty? A systematic review and meta-analysis. <i>Journal of Robotic Surgery</i> , 2020 , 14, 241-248	2.9	7
137	High Concentration of Calcium Promotes Mineralization in NRK-52E Cells Via Inhibiting the Expression of Matrix Gla Protein. <i>Urology</i> , 2018 , 119, 161.e1-161.e7	1.6	7
136	Human tissue kallikrein 1 ameliorates erectile function via modulation of macroautophagy in aged transgenic rats. <i>Andrology</i> , 2018 , 6, 766-774	4.2	7
135	A Novel Clinical-Radiomics Model Pre-operatively Predicted the Stone-Free Rate of Flexible Ureteroscopy Strategy in Kidney Stone Patients. <i>Frontiers in Medicine</i> , 2020 , 7, 576925	4.9	6
134	Correlations Among Genotype and Outcome in Chinese Male Patients With Congenital Hypogonadotropic Hypogonadism Under HCG Treatment. <i>Journal of Sexual Medicine</i> , 2020 , 17, 645-657	1.1	6

133	Clinical Features and Prognostic Outcome of Renal Collecting Duct Carcinoma: 12 Cases from a Single Institution. <i>Cancer Management and Research</i> , 2020 , 12, 3589-3595	3.6	6
132	Paratesticular fibrous pseudotumor: a report of five cases and literature review. <i>Frontiers of Medicine</i> , 2014 , 8, 484-8	12	6
131	Clinical analysis of small cell carcinoma of the bladder in Chinese: nine case reports and literature reviews. <i>World Journal of Surgical Oncology</i> , 2017 , 15, 33	3.4	6
130	Characterization of circulating CD4+CD25high regulatory T cells in men with chronic prostatitis/chronic pelvic pain syndrome. <i>Urology</i> , 2010 , 75, 938-42	1.6	6
129	Testosterone undecanoate supplementation together with human chorionic gonadotropin does not impair spermatogenesis in males with isolated hypogonadotropic hypogonadism: a retrospective study. <i>Asian Journal of Andrology</i> , 2019 , 21, 413-418	2.8	6
128	Albumin-globulin ratio: a novel predictor of sepsis after flexible ureteroscopy in patients with solitary proximal ureteral stones. <i>Translational Andrology and Urology</i> , 2020 , 9, 1980-1989	2.3	6
127	Terahertz irradiation-induced motility enhancement and intracellular calcium elevation in human sperm in vitro. <i>Biomedical Optics Express</i> , 2018 , 9, 3998-4008	3.5	6
126	Downregulated Expression of Solute Carrier Family 26 Member 6 in NRK-52E Cells Attenuates Oxalate-Induced Intracellular Oxidative Stress. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 1724648	6.7	6
125	Extremely fast-charging lithium ion battery enabled by dual-gradient structure design.. <i>Science Advances</i> , 2022 , 8, eabm6624	14.3	6
124	Baicalein Alleviates Erectile Dysfunction Associated With Streptozotocin-Induced Type I Diabetes by Ameliorating Endothelial Nitric Oxide Synthase Dysfunction, Inhibiting Oxidative Stress and Fibrosis. <i>Journal of Sexual Medicine</i> , 2020 , 17, 1434-1447	1.1	5
123	Risk Factors for Urosepsis after Minimally Invasive Percutaneous Nephrolithotomy in Patients with Preoperative Urinary Tract Infection. <i>BioMed Research International</i> , 2020 , 2020, 1354672	3	5
122	Comparison of clinical outcome of bilateral and unilateral varicocelectomy in infertile males with left clinical and right subclinical varicocele: A meta-analysis of randomised controlled trials. <i>Andrologia</i> , 2018 , 50, e13078	2.4	5
121	Effect of silencing VDR gene in kidney on renal epithelial calcium transporter proteins and urinary calcium excretion in genetic hypercalciuric stone-forming rats. <i>Urology</i> , 2011 , 78, 1442.e1-7	1.6	5
120	Effectiveness and safety of four tract dilation methods of percutaneous nephrolithotomy: A meta-analysis. <i>Experimental and Therapeutic Medicine</i> , 2020 , 19, 2661-2671	2.1	5
119	Management of recurrent ureteral stricture: a retrospectively comparative study with robot-assisted laparoscopic surgery versus open approach. <i>PeerJ</i> , 2019 , 7, e8166	3.1	5
118	Quantitative proteomic analysis of urinary exosomes in kidney stone patients. <i>Translational Andrology and Urology</i> , 2020 , 9, 1572-1584	2.3	5
117	Prognostic Value of Androgen Receptor Splice Variant 7 in the Treatment of Metastatic Castration-Resistant Prostate Cancer: A Systematic Review and Meta-Analysis. <i>Frontiers in Oncology</i> , 2020 , 10, 562504	5.3	5
116	Impact of previous open renal surgery on the outcomes of subsequent percutaneous nephrolithotomy: a meta-analysis. <i>BMJ Open</i> , 2016 , 6, e010627	3	5

115	Numerical simulation and experimental investigation on electron beam welding of Ti-22Al-25Nb alloy with electron beam oscillation. <i>Materials Research Express</i> , 2018 , 5, 066537	1.7	5
114	Clinical characteristics and risk factors of fatal patients with COVID-19: a retrospective cohort study in Wuhan, China. <i>BMC Infectious Diseases</i> , 2021 , 21, 951	4	5
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