

Shao-Gang Wang

List of Publications by Year in descending order

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Version: 2024-02-01

288
papers

6,654
citations

117571

34
h-index

98753

67
g-index

298
all docs

298
docs citations

298
times ranked

9970
citing authors

#	ARTICLE	IF	CITATIONS
1	3D Grapheneâ€Foilâ€Reducedâ€Grapheneâ€Oxide Hybrid Nested Hierarchical Networks for Highâ€Performance Liâ€S Batteries. <i>Advanced Materials</i> , 2016, 28, 1603-1609.	11.1	497
2	3D Interconnected Electrode Materials with Ultrahigh Areal Sulfur Loading for Liâ€S Batteries. <i>Advanced Materials</i> , 2016, 28, 3374-3382.	11.1	488
3	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> , The, 2020, 21, 893-903.	5.1	421
4	Single-wall carbon nanotube network enabled ultrahigh sulfur-content electrodes for high-performance lithium-sulfur batteries. <i>Nano Energy</i> , 2017, 42, 205-214.	8.2	183
5	A genomic and epigenomic atlas of prostate cancer in Asian populations. <i>Nature</i> , 2020, 580, 93-99.	13.7	183
6	Network pharmacology and molecular docking analyses on Lianhua Qingwen capsule indicate Akt1 is a potential target to treat and prevent COVIDâ€19. <i>Cell Proliferation</i> , 2020, 53, e12949.	2.4	161
7	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.	5.1	150
8	Investigation on the microstructure and mechanical properties of Tiâ€6Alâ€4V alloy joints with electron beam welding. <i>Materials & Design</i> , 2012, 36, 663-670.	5.1	135
9	No detection of SARSâ€CoVâ€2 from urine, expressed prostatic secretions, and semen in 74 recovered COVIDâ€19 male patients: A perspective and urogenital evaluation. <i>Andrology</i> , 2021, 9, 99-106.	1.9	119
10	Urine DNA methylation assay enables early detection and recurrence monitoring for bladder cancer. <i>Journal of Clinical Investigation</i> , 2020, 130, 6278-6289.	3.9	116
11	Microstructure and mechanical properties of Ti/Al explosive cladding. <i>Materials & Design</i> , 2014, 56, 1014-1019.	5.1	115
12	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.	5.2	94
13	Microwave ablation versus partial nephrectomy for small renal tumors: Intermediateâ€term results. <i>Journal of Surgical Oncology</i> , 2012, 106, 316-321.	0.8	91
14	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> , The, 2019, 20, 591-600.	5.1	78
15	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.	0.8	75
16	Necklace-like MoC sulfiphilic sites embedded in interconnected carbon networks for Liâ€S batteries with high sulfur loading. <i>Journal of Materials Chemistry A</i> , 2019, 7, 11298-11304.	5.2	68
17	The putative tumour suppressor miR-1-3p modulates prostate cancer cell aggressiveness by repressing E2F5 and PTFK1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 219.	3.5	65
18	Influence of different back laminate layers on ballistic performance of ceramic composite armor. <i>Materials and Design</i> , 2015, 87, 421-427.	3.3	60

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19	miR-3619-5p inhibits prostate cancer cell growth by activating CDKN1A expression. <i>Oncology Reports</i> , 2017, 37, 241-248.	1.2	60
20	Tubeless versus standard percutaneous nephrolithotomy: an update meta-analysis. <i>BMC Urology</i> , 2017, 17, 102.	0.6	53
21	Adipose-derived stem cells improve erectile function partially through the secretion of $\alpha 1$, bFGF, and VEGF in aged rats. <i>Andrology</i> , 2018, 6, 498-509.	1.9	52
22	Logistic Regression Model for Predicting Stone-Free Rate After Minimally Invasive Percutaneous Nephrolithotomy. <i>Urology</i> , 2011, 78, 32-36.	0.5	50
23	Extremely fast-charging lithium ion battery enabled by dual-gradient structure design. <i>Science Advances</i> , 2022, 8, eabm6624.	4.7	50
24	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, 1-9.	1.9	47
25	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, 1-30.	1.9	45
26	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.	1.3	44
27	Microstructure and mechanical properties of electron beam welded TC4/TA7 dissimilar titanium alloy joint. <i>Journal of Manufacturing Processes</i> , 2020, 50, 295-304.	2.8	43
28	Effectiveness of Arbidol for COVID-19 Prevention in Health Professionals. <i>Frontiers in Public Health</i> , 2020, 8, 249.	1.3	43
29	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.	2.0	42
30	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.	1.1	41
31	Liraglutide Ameliorates Erectile Dysfunction via Regulating Oxidative Stress, the RhoA/ROCK Pathway and Autophagy in Diabetes Mellitus. <i>Frontiers in Pharmacology</i> , 2020, 11, 1257.	1.6	41
32	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.	1.2	40
33	Effect of graphite morphology on the tensile strength and thermal conductivity of cast iron. <i>Materials Characterization</i> , 2018, 144, 155-165.	1.9	40
34	Subcapsular renal haematoma after holmium:yttrium-aluminum-garnet laser ureterolithotripsy. <i>BJU International</i> , 2012, 109, 1230-1234.	1.3	39
35	Host Langerin (CD207) is a receptor for <i>Yersinia pestis</i> phagocytosis and promotes dissemination. <i>Immunology and Cell Biology</i> , 2015, 93, 815-824.	1.0	38
36	Correlation of Materials Property and Performance with Internal Structures Evolvement Revealed by Laboratory X-ray Tomography. <i>Materials</i> , 2018, 11, 1795.	1.3	38

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37	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, 1-12.	1.9	37
38	Mutation profiles and clinical characteristics of Chinese males with isolated hypogonadotropic hypogonadism. <i>Fertility and Sterility</i> , 2018, 110, 486-495.e5.	0.5	36
39	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.	1.9	35
40	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.	0.8	35
41	Prostate Cancer Detection with Multiparametric Magnetic Resonance Imaging. <i>Chinese Medical Journal</i> , 2016, 129, 2451-2459.	0.9	34
42	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.	1.1	34
43	Association between Circulating Vitamin D Level and Urolithiasis: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2017, 9, 301.	1.7	34
44	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, 778-785.	0.3	33
45	A 3D Multifunctional Architecture for Lithium-Sulfur Batteries with High Areal Capacity. <i>Small Methods</i> , 2018, 2, 1800067.	4.6	33
46	Testosterone improves erectile function through inhibition of reactive oxygen species generation in castrated rats. <i>PeerJ</i> , 2016, 4, e2000.	0.9	33
47	Retroperitoneal laparoscopic dismembered pyeloplasty: Experience with 50 cases. <i>Urology</i> , 2005, 66, 514-517.	0.5	32
48	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.	5.2	32
49	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.	0.3	31
50	Two-Dimensional Versus Three-Dimensional Laparoscopic Systems in Urology: A Systematic Review and Meta-Analysis. <i>Journal of Endourology</i> , 2018, 32, 781-790.	1.1	31
51	A four-gene signature predicts survival in clear-cell renal-cell carcinoma. <i>Oncotarget</i> , 2016, 7, 82712-82726.	0.8	30
52	Microstructural characterization and mechanical performance of Al-Cu-Li alloy electron beam welded joint. <i>Aerospace Science and Technology</i> , 2018, 82-83, 61-69.	2.5	30
53	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.	1.3	30
54	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.	0.8	30

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55	saRNA Guided iNOS Up-Regulation Improves Erectile Function of Diabetic Rats. <i>Journal of Urology</i> , 2013, 190, 790-798.	0.2	29
56	Does Crystal Deposition in Genetic Hypercalciuric Rat Kidney Tissue Share Similarities With Bone Formation?. <i>Urology</i> , 2014, 83, 509.e7-509.e14.	0.5	29
57	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.	0.8	29
58	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.	1.6	29
59	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, 427-434.	1.2	28
60	Identification and Quantification of Necroptosis Landscape on Therapy and Prognosis in Kidney Renal Clear Cell Carcinoma. <i>Frontiers in Genetics</i> , 2022, 13, 832046.	1.1	28
61	Decreased Endogenous Hydrogen Sulfide Generation in Penile Tissues of Diabetic Rats with Erectile Dysfunction. <i>Journal of Sexual Medicine</i> , 2016, 13, 350-360.	0.3	27
62	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, 1-14.	0.9	27
63	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.	1.2	27
64	Multidimensional Sparse Fourier Transform Based on the Fourier Projection-Slice Theorem. <i>IEEE Transactions on Signal Processing</i> , 2019, 67, 54-69.	3.2	27
65	Welding of Duplex Stainless Steel Composite Plate: Influence on Microstructural Development. <i>Materials and Manufacturing Processes</i> , 2009, 24, 1383-1388.	2.7	25
66	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.	0.8	25
67	Integrative microRNA-gene expression network analysis in genetic hypercalciuric stone-forming rat kidney. <i>PeerJ</i> , 2016, 4, e1884.	0.9	25
68	Initial Experience with Retroperitoneoscopic Microwave Ablation of Clinical T _{1a} Renal Tumors. <i>Journal of Endourology</i> , 2010, 24, 2017-2022.	1.1	24
69	Percutaneous Nephrolithotomy for Proximal Ureteral Calculi with Severe Hydronephrosis: Assessment of Different Lithotriptors. <i>Journal of Endourology</i> , 2010, 24, 201-205.	1.1	24
70	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.	2.7	24
71	Up-regulation of VEGF by Small Activator RNA in Human Corpus Cavernosum Smooth Muscle Cells. <i>Journal of Sexual Medicine</i> , 2011, 8, 2773-2780.	0.3	23
72	Flexible ureteroscopy for renal stone without preoperative ureteral stenting shows good prognosis. <i>PeerJ</i> , 2016, 4, e2728.	0.9	23

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73	Local anesthesia for transrectal ultrasound-guided biopsy of the prostate: A meta-analysis. <i>Scientific Reports</i> , 2017, 7, 40421.	1.6	22
74	Batteries: A Graphene-Pure Sulfur Sandwich Structure for Ultrafast, Long-Life Lithium Sulfur Batteries (<i>Adv. Mater.</i> 4/2014). <i>Advanced Materials</i> , 2014, 26, 664-664.	11.1	21
75	Paravertebral block for surgical anesthesia of percutaneous nephrolithotomy. <i>Medicine (United Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.4	21
76	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.	0.3	21
77	A Novel Ultra-Sensitive Nitrogen Dioxide Sensor Based on Germanium Monosulfide Monolayer. <i>IEEE Electron Device Letters</i> , 2017, 38, 1590-1593.	2.2	21
78	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.	0.3	21
79	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.	2.8	20
80	Metabolic syndrome in rats is associated with erectile dysfunction by impairing PI3K/Akt/eNOS activity. <i>Scientific Reports</i> , 2017, 7, 13464.	1.6	19
81	Phosphorylation of the androgen receptor at Ser81 is co-sustained by CDK1 and CDK9 and leads to AR-mediated transactivation in prostate cancer. <i>Molecular Oncology</i> , 2021, 15, 1901-1920.	2.1	19
82	Identification of the Functions and Prognostic Values of RNA Binding Proteins in Bladder Cancer. <i>Frontiers in Genetics</i> , 2021, 12, 574196.	1.1	19
83	Rigid ureteroscopic lithotripsy versus percutaneous nephrolithotomy for large proximal ureteral stones: A meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0171478.	1.1	19
84	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.	0.5	18
85	Protective effect of Berberine on reproductive function and spermatogenesis in diabetic rats via inhibition of ROS/JAK2/NF κ B pathway. <i>Andrology</i> , 2020, 8, 793-806.	1.9	18
86	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.	0.6	18
87	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.	1.2	18
88	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.	0.8	18
89	Epidemiological Trends of Urolithiasis at the Global, Regional, and National Levels: A Population-Based Study. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-12.	0.8	18
90	Monolayer ZnS as a Promising Candidate for NH ₃ Sensor: A First-Principle Study. <i>IEEE Sensors Journal</i> , 2017, 17, 6515-6521.	2.4	17

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91	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.	1.0	17
92	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.	0.9	17
93	A preoperative nomogram for sepsis in percutaneous nephrolithotomy treating solitary, unilateral and proximal ureteral stones. <i>PeerJ</i> , 2020, 8, e9435.	0.9	17
94	Ferroptosis Patterns and Tumor Microenvironment Infiltration Characterization in Bladder Cancer. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 832892.	1.8	17
95	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.	1.2	16
96	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.	1.2	16
97	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.	0.5	16
98	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.	0.3	16
99	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.	1.0	16
100	<p>Clinical Features and Prognostic Outcome of Renal Collecting Duct Carcinoma: 12 Cases from a Single Institution</p>. <i>Cancer Management and Research</i> , 2020, Volume 12, 3589-3595.	0.9	16
101	JAK2 deficiency improves erectile function in diabetic mice through attenuation of oxidative stress, apoptosis, and fibrosis. <i>Andrology</i> , 2021, 9, 1662-1671.	1.9	16
102	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.	1.3	16
103	High expression of SLC26A6 in the kidney may contribute to renal calcification via an SLC26A6-dependent mechanism. <i>PeerJ</i> , 2018, 6, e5192.	0.9	16
104	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.	1.1	15
105	Androgen deficiency impairs erectile function in rats through promotion of corporal fibrosis. <i>Andrologia</i> , 2018, 50, e12797.	1.0	15
106	Quantitative proteomic analysis of urinary exosomes in kidney stone patients. <i>Translational Andrology and Urology</i> , 2020, 9, 1572-1584.	0.6	15
107	Human Tissue Kallikrein 1 Improves Erectile Dysfunction of Streptozotocin-Induced Diabetic Rats by Inhibition of Excessive Oxidative Stress and Activation of the PI3K/AKT/eNOS Pathway. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-18.	1.9	15
108	Resveratrol Attenuates Oxalate-Induced Renal Oxidative Injury and Calcium Oxalate Crystal Deposition by Regulating TFEB-Induced Autophagy Pathway. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 638759.	1.8	15

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109	Experiments study on the rolling process for heavy disk. International Journal of Advanced Manufacturing Technology, 2013, 65, 1171-1175.	1.5	14
110	Novel <i>FGFR1</i> and <i>KISS1R</i> Mutations in Chinese Kallmann Syndrome Males with Cleft Lip/Palate. BioMed Research International, 2015, 2015, 1-9.	0.9	14
111	Novel homozygous deletion of segmental <i>KAL1</i> and entire <i>STS</i> cause Kallmann syndrome and X-linked ichthyosis in a Chinese family. Andrologia, 2015, 47, 1160-1165.	1.0	14
112	Hyperlipidemia impairs erectile function in rats by causing cavernosal fibrosis. Andrologia, 2017, 49, e12693.	1.0	14
113	Research progress of percutaneous nephrolithotomy. International Urology and Nephrology, 2018, 50, 807-817.	0.6	14
114	Role of Nox4 in High Calcium-Induced Renal Oxidative Stress Damage and Crystal Deposition. Antioxidants and Redox Signaling, 2022, 36, 15-38.	2.5	14
115	Calpain inhibition improves erectile function in diabetic mice via upregulating endothelial nitric oxide synthase expression and reducing apoptosis. Asian Journal of Andrology, 2018, 20, 342.	0.8	14
116	Berberine ameliorates erectile dysfunction in rats with streptozotocin-induced diabetes mellitus through the attenuation of apoptosis by inhibiting the SPHK1/S1P/S1PR2 and MAPK pathways. Andrology, 2022, 10, 404-418.	1.9	14
117	EFFECTS OF URINARY PROTHROMBIN FRAGMENT 1 IN THE FORMATION OF CALCIUM OXALATE CALCULUS. Journal of Urology, 2005, 173, 113-116.	0.2	13
118	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. Molecular Medicine Reports, 2015, 12, 2082-2088.	1.1	13
119	Regional versus General Anesthesia for Percutaneous Nephrolithotomy: A Meta-Analysis. PLoS ONE, 2015, 10, e0126587.	1.1	13
120	High Concentration of Calcium Stimulates Calcium Oxalate Crystal Attachment to Rat Tubular Epithelial NRK Cells Through Osteopontin. Urology, 2015, 86, 844.e1-844.e5.	0.5	13
121	Preserved Erectile Function in the Aged Transgenic Rat Harboring Human Tissue Kallikrein 1. Journal of Sexual Medicine, 2016, 13, 1311-1322.	0.3	13
122	Percutaneous ureteroscopy laser unroofing-a minimally invasive approach for renal cyst treatment. Scientific Reports, 2017, 7, 14445.	1.6	13
123	UC-VEGF-SMC Three Dimensional (3D) Nano Scaffolds Exhibits Good Repair Function in Bladder Damage. Journal of Biomedical Nanotechnology, 2017, 13, 313-323.	0.5	13
124	Terahertz irradiation-induced motility enhancement and intracellular calcium elevation in human sperm in vitro. Biomedical Optics Express, 2018, 9, 3998.	1.5	13
125	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. Andrologia, 2018, 50, e13078.	1.0	13
126	Investigations of SiC VDMOSFET With Floating Island Structure Based on TCAD. IEEE Transactions on Electron Devices, 2019, 66, 2295-2300.	1.6	13

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127	Proteomic analysis reveals some common proteins in the kidney stone matrix. PeerJ, 2021, 9, e11872.	0.9	13
128	Management of recurrent ureteral stricture: a retrospectively comparative study with robot-assisted laparoscopic surgery versus open approach. PeerJ, 2019, 7, e8166.	0.9	13
129	Application of Suctioning Ureteral Access Sheath during Flexible Ureteroscopy for Renal Stones Decreases the Risk of Postoperative Systemic Inflammatory Response Syndrome. International Journal of Clinical Practice, 2022, 2022, 1-7.	0.8	13
130	Novel insights into the SPOP E3 ubiquitin ligase: From the regulation of molecular mechanisms to tumorigenesis. Biomedicine and Pharmacotherapy, 2022, 149, 112882.	2.5	13
131	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. BJU International, 2011, 107, 1314-1319.	1.3	12
132	The Wnt11 Signaling Pathway in Potential Cellular EMT and Osteochondral Differentiation Progression in Nephrolithiasis Formation. International Journal of Molecular Sciences, 2015, 16, 16313-16329.	1.8	12
133	Clinical analysis of small cell carcinoma of the bladder in Chinese: nine case reports and literature reviews. World Journal of Surgical Oncology, 2017, 15, 33.	0.8	12
134	Electroejaculation combined with assisted reproductive technology in psychogenic anejaculation patients refractory to penile vibratory stimulation. Translational Andrology and Urology, 2018, 7, S17-S22.	0.6	12
135	The Activation of ROS/NF- κ B/MMP-9 Pathway Promotes Calcium-Induced Kidney Crystal Deposition. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-20.	1.9	12
136	Adjunctive Medical Therapy with α -Blocker after Extracorporeal Shock Wave Lithotripsy of Renal and Ureteral Stones: A Meta-Analysis. PLoS ONE, 2015, 10, e0122497.	1.1	12
137	An eleven metabolic gene signature-based prognostic model for clear cell renal cell carcinoma. Aging, 2020, 12, 23165-23186.	1.4	12
138	Effectiveness and safety of four tract dilation methods of percutaneous nephrolithotomy: A meta-analysis. Experimental and Therapeutic Medicine, 2020, 19, 2661-2671.	0.8	12
139	Identification and validation of a twelve immune infiltration-related lncRNA prognostic signature for bladder cancer. Aging, 2022, 14, 1492-1507.	1.4	12
140	Combined Removal of Stones with Resection of Concurrent Pathologic Ureter May Be a Preferred Treatment for Impacted Ureteral Stones with Stricture Lesions. Journal of Endourology, 2009, 23, 243-248.	1.1	11
141	Calcium oxalate monohydrate crystals stimulate monocyte chemoattractant protein-1 and transforming growth factor β 1 expression in human renal epithelial cells. Molecular Medicine Reports, 2012, 5, 1241-4.	1.1	11
142	Paratesticular fibrous pseudotumor: a report of five cases and literature review. Frontiers of Medicine, 2014, 8, 484-488.	1.5	11
143	Intraoperative ultrasonography in laparoscopic partial nephrectomy for intrarenal tumors. PLoS ONE, 2018, 13, e0195911.	1.1	11
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