

Xin Wei

List of Publications by Year in descending order

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106
papers

1,855
citations

394421

19
h-index

302126

39
g-index

114
all docs

114
docs citations

114
times ranked

3679
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronavirus fulminant myocarditis treated with glucocorticoid and human immunoglobulin. <i>European Heart Journal</i> , 2021, 42, 206-206.	2.2	565
2	Neuroinflammation and microglia in glaucoma: time for a paradigm shift. <i>Journal of Neuroscience Research</i> , 2019, 97, 70-76.	2.9	135
3	A phosphoinositide 3-kinase- β inhibitor, AS605240 prevents bleomycin-induced pulmonary fibrosis in rats. <i>Biochemical and Biophysical Research Communications</i> , 2010, 397, 311-317.	2.1	54
4	Cardiovascular Manifestations and Mechanisms in Patients with COVID-19. <i>Trends in Endocrinology and Metabolism</i> , 2020, 31, 893-904.	7.1	49
5	Causes of Death Following Transcatheter Aortic Valve Replacement: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2015, 4, e002096.	3.7	44
6	Transcatheter aortic valve implantation with the self-expandable venus Aa-Valve and CoreValve devices: Preliminary Experiences in China. <i>Catheterization and Cardiovascular Interventions</i> , 2017, 89, 528-533.	1.7	43
7	Long noncoding RNA CYTOR in cancer: A TCGA data review. <i>Clinica Chimica Acta</i> , 2018, 483, 227-233.	1.1	43
8	Comparison of procedural, clinical and valve performance results of transcatheter aortic valve replacement in patients with bicuspid versus tricuspid aortic stenosis. <i>International Journal of Cardiology</i> , 2018, 254, 69-74.	1.7	35
9	β -III-Tubulin: a reliable marker for retinal ganglion cell labeling in experimental models of glaucoma. <i>International Journal of Ophthalmology</i> , 2015, 8, 643-52.	1.1	33
10	The relationship between chronic obstructive pulmonary disease and transcatheter aortic valve implantation- A systematic review and meta-analysis. <i>Catheterization and Cardiovascular Interventions</i> , 2016, 87, 570-578.	1.7	31
11	Suprapubic tube versus urethral catheter drainage after robot-assisted radical prostatectomy: a systematic review and meta-analysis. <i>BMC Urology</i> , 2018, 18, 1.	1.4	31
12	Homology and Immune Checkpoint Dual-Targeted Sonocatalytic Nanoagents for Enhancing Sonodynamic Tumor Therapy. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 32810-32822.	8.0	30
13	Prevalence and Complications of Bicuspid Aortic Valve in Chinese According to Echocardiographic Database. <i>American Journal of Cardiology</i> , 2017, 120, 287-291.	1.6	28
14	Incidence, Predictors and Outcome of Prosthesis-Patient Mismatch after Transcatheter Aortic Valve Replacement: a Systematic Review and Meta-analysis. <i>Scientific Reports</i> , 2017, 7, 15014.	3.3	27
15	Understanding the Interaction Between Transcatheter Aortic Valve Prostheses and Supra-Annular Structures From Post-Implant Stent Geometry. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1164-1171.	2.9	27
16	The efficacy and safety of miniaturized percutaneous nephrolithotomy versus standard percutaneous nephrolithotomy: A systematic review and meta-analysis of randomized controlled trials. <i>Investigative and Clinical Urology</i> , 2020, 61, 115.	2.0	26
17	Ocular Immune-Related Adverse Events Associated With Immune Checkpoint Inhibitors in Lung Cancer. <i>Frontiers in Immunology</i> , 2021, 12, 701951.	4.8	25
18	Transapical transcatheter aortic valve implantation using a new second-generation TAVI system - J-Valve, for high-risk patients with aortic valve diseases: Initial results with 90-day follow-up. <i>International Journal of Cardiology</i> , 2015, 199, 155-162.	1.7	23

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19	Incidence, Predictors, and Outcome of Paravalvular Leak after Transcatheter Aortic Valve Implantation. <i>Journal of Interventional Cardiology</i> , 2020, 2020, 1-11.	1.2	21
20	Is low dose of Estrogen beneficial for prevention of glaucoma?. <i>Medical Hypotheses</i> , 2012, 79, 377-380.	1.5	20
21	Blue-Light-Blocking Intraocular Lens Implantation Improves the Sleep Quality of Cataract Patients. <i>Journal of Clinical Sleep Medicine</i> , 2013, 09, 741-745.	2.6	20
22	The Correlation Between the Immune and Epithelial-Mesenchymal Transition Signatures Suggests Potential Therapeutic Targets and Prognosis Prediction Approaches in Kidney Cancer. <i>Scientific Reports</i> , 2018, 8, 6570.	3.3	20
23	Pharmacotherapy of premature ejaculation: a systematic review and network meta-analysis. <i>International Urology and Nephrology</i> , 2018, 50, 1939-1948.	1.4	20
24	Computer Vision Syndrome During SARS-CoV-2 Outbreak in University Students: A Comparison Between Online Courses and Classroom Lectures. <i>Frontiers in Public Health</i> , 2021, 9, 696036.	2.7	20
25	Neuroprotective effects of BDNF and GDNF in intravitreally transplanted mesenchymal stem cells after optic nerve crush in mice. <i>International Journal of Ophthalmology</i> , 2017, 10, 35-42.	1.1	19
26	Intraocular pressure fluctuation and the risk of glaucomatous damage deterioration: a Meta-analysis. <i>International Journal of Ophthalmology</i> , 2019, 12, 123-128.	1.1	17
27	Expression of FSCN1 and FOXM1 are associated with poor prognosis of adrenocortical carcinoma patients. <i>BMC Cancer</i> , 2019, 19, 1165.	2.6	16
28	STAR evidence evaluation of viral fulminant myocarditis: Specificity, Timeliness, Accessibility, Risk. <i>European Heart Journal</i> , 2020, 41, 3281-3282.	2.2	16
29	T Cell-Mediated Autoimmunity in Glaucoma Neurodegeneration. <i>Frontiers in Immunology</i> , 2021, 12, 803485.	4.8	16
30	<p>Targeted Inhibition of P4HB Promotes Cell Sensitivity to Gemcitabine in Urothelial Carcinoma of the Bladder</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9543-9558.	2.0	15
31	The clinical utility of â€ˆGRASâ€™™ parameters in stage Iâ€™III adrenocortical carcinomas: long-term data from a high-volume institution. <i>Endocrine</i> , 2020, 67, 449-456.	2.3	14
32	Glucocorticoid and immunoglobulin to treat viral fulminant myocarditis. <i>European Heart Journal</i> , 2020, 41, 2122-2122.	2.2	14
33	Risk factors for recurrence in female urethral diverticulectomy: a retrospective study of 66 patients. <i>World Journal of Urology</i> , 2017, 35, 139-144.	2.2	13
34	Clinical significance of prognostic nutritional index in renal cell carcinomas. <i>Medicine (United Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 142</i>	1.0	13
35	Diagnostic Imaging Methods and Comparative Analysis of Orbital Cavernous Hemangioma. <i>Frontiers in Oncology</i> , 2020, 10, 577452.	2.8	12
36	Clinicopathological and Prognostic Characteristics of CD276 (B7-H3) Expression in Adrenocortical Carcinoma. <i>Disease Markers</i> , 2020, 2020, 1-10.	1.3	12

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37	Skp2-mediated degradation of p27 regulates cell cycle progression in compressed human bladder smooth muscle cells. <i>Kaohsiung Journal of Medical Sciences</i> , 2014, 30, 181-186.	1.9	10
38	Selective Versus Hilar Clamping During Minimally Invasive Partial Nephrectomy: A Systematic Review and Meta-Analysis. <i>Journal of Endourology</i> , 2015, 29, 855-863.	2.1	10
39	Less pronounced reverse left ventricular remodeling in patients with bicuspid aortic stenosis treated with transcatheter aortic valve replacement compared to tricuspid aortic stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2018, 34, 1761-1767.	1.5	10
40	Immune-mediated mechanism in coronavirus fulminant myocarditis. <i>European Heart Journal</i> , 2020, 41, 1855-1855.	2.2	10
41	KrÄ¼ppel-like factor 12 suppresses bladder cancer growth through transcriptionally inhibition of enolase 2. <i>Gene</i> , 2021, 769, 145338.	2.2	10
42	Simulated physiological stretch increases expression of extracellular matrix proteins in human bladder smooth muscle cells via integrin I±4/I±v-FAK-ERK1/2 signaling pathway. <i>World Journal of Urology</i> , 2017, 35, 1247-1254.	2.2	9
43	The association between hepatitis C virus infection and renal cell cancer, prostate cancer, and bladder cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 10833.	3.3	9
44	Self-expanding metal ureteral stent for ureteral stricture: Experience of a large-scale prospective study from a high-volume center - Cross-sectional study. <i>International Journal of Surgery</i> , 2021, 95, 106161.	2.7	9
45	Risk of Coronary Obstruction During Redo-TAVR in Patients With Bicuspid Versus Tricuspid Aortic Valve Stenosis. <i>JACC: Cardiovascular Interventions</i> , 2022, 15, 712-724.	2.9	9
46	Comparison of intrarenal pelvic pressure and postoperative fever between standard- and mini-tract percutaneous nephrolithotomy: a systematic review and meta-analysis of randomized controlled trials. <i>Translational Andrology and Urology</i> , 2020, 9, 1159-1166.	1.4	8
47	Does prophylactic ureteral catheter placement offer any advantage for laparoscopic gynecological surgery? A urologistâ€™ perspective from a systematic review and meta-analysis. <i>Translational Andrology and Urology</i> , 2020, 9, 2262-2269.	1.4	8
48	Mini-percutaneous nephrolithotomy versus shock wave lithotripsy for the medium-sized renal stones. <i>Minerva Urology and Nephrology</i> , 2021, 73, 187-195.	2.5	8
49	Stepâ€byâ€step technique for the endoscopic treatment of ureteric stricture. <i>BJU International</i> , 2021, 128, 692-696.	2.5	8
50	Chinese herbal medicines for esophageal cancer. , 2009, , CD004520.		7
51	Internal double-J stent was associated with a lower incidence of ureteroileal anastomosis stricture than external ureteral catheter for patients undergoing radical cystectomy and orthotopic neobladder: A systematic review and meta-analysis. <i>International Journal of Surgery</i> , 2019, 72, 80-84.	2.7	7
52	ipRGCs: possible causation accounts for the higher prevalence of sleep disorders in glaucoma patients. <i>International Journal of Ophthalmology</i> , 2017, 10, 1163-1167.	1.1	7
53	Three-dimensional echocardiographic diagnosis of a giant congenital diverticulum of the left ventricular outflow tract. <i>International Journal of Cardiology</i> , 2015, 178, 1-4.	1.7	6
54	Permanent pacemaker implantation after transcatheter aortic valve replacement in bicuspid aortic valve patients. <i>Journal of Interventional Cardiology</i> , 2018, 31, 878-884.	1.2	6

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55	Changes in left ventricular function in patients with aortic regurgitation 12 months after transapical transcatheter aortic valve implantation. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 99-105.	1.5	6
56	The preliminary outcome of the combination of immunotherapy and targeted therapy after recurrence and metastasis for hereditary leiomyomatosis and renal cell cancer—a case report. <i>Translational Andrology and Urology</i> , 2020, 9, 789-793.	1.4	6
57	Programmed death-ligand 2 (PD-L2) expression in bladder cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 603.e9-603.e15.	1.6	6
58	Reshaping bicuspid aortic valve stenosis with an hourglass-shaped balloon for transcatheter aortic valve replacement: A pilot study. <i>Catheterization and Cardiovascular Interventions</i> , 2020, 95, 616-623.	1.7	6
59	Concomitant carcinoma in situ as a prognostic factor in the upper tract urothelial carcinoma after radical nephroureterectomy: A systematic review and meta-analysis. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2020, 38, 574-581.	1.6	6
60	Retinal Organoids: Cultivation, Differentiation, and Transplantation. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 638439.	3.7	6
61	Effects of immunosuppressants after penetrating keratoplasty: meta-analysis of randomized controlled trials. <i>International Journal of Ophthalmology</i> , 2011, 4, 529-36.	1.1	6
62	Assessing the relationship between systemic immune-inflammation index and mortality in patients with hypertrophic cardiomyopathy. <i>Upsala Journal of Medical Sciences</i> , 2021, 126, .	0.9	6
63	Transcatheter Aortic Valve Implantation in a Patient With Severe Bicuspid Aortic Valve Stenosis and Ascending Aortic Aneurysm. <i>JACC: Cardiovascular Interventions</i> , 2014, 7, e83-e84.	2.9	5
64	Congenital aneurysm of the left atrial wall. <i>Journal of Cardiac Surgery</i> , 2016, 31, 730-734.	0.7	5
65	Acute Myocardial Infarction as the Initial Manifestation of Delayed Bioprosthesis Thrombosis After Transcatheter Aortic Valve Replacement. <i>Heart Lung and Circulation</i> , 2018, 27, e46-e50.	0.4	5
66	Arrhythmogenic Right Ventricular Cardiomyopathy with Multiple Thrombi and Ventricular Tachycardia of Atypical Left Branch Bundle Block Morphology. <i>International Heart Journal</i> , 2018, 59, 652-654.	1.0	5
67	Does daily chest ultrasound in the postoperative period contribute to an enhanced recovery after surgery pathway for patients undergoing general thoracic surgery?. <i>Journal of Thoracic Disease</i> , 2019, 11, S1246-S1249.	1.4	5
68	Genetically Predicted Higher Educational Attainment Decreases the Risk of COVID-19 Susceptibility and Severity: A Mendelian Randomization Study. <i>Frontiers in Public Health</i> , 2021, 9, 731962.	2.7	5
69	Integrated Analysis of Energy Metabolism Signature-Identified Distinct Subtypes of Bladder Urothelial Carcinoma. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 814735.	3.7	5
70	A rare case of giant left atrium in a child. <i>European Heart Journal</i> , 2016, 37, 683-683.	2.2	4
71	Is tamsulosin effective for the passage of symptomatic ureteral stones. <i>Medicine (United States)</i> , 2019, 98, e14796.	1.0	4
72	Transcatheter Aortic Valve Replacement in Patients with Aortic Stenosis Having Coronary Cusp Fusion versus Mixed Cusp Fusion Nonraphe Bicuspid Aortic Valve. <i>Journal of Interventional Cardiology</i> , 2019, 2019, 1-7.	1.2	4

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73	New echocardiographic method for chronic aortic regurgitation: diastolic retrograde ratio in the descending aorta by vector flow mapping. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 461-468.	1.5	4
74	Urological second malignant neoplasms in testicular nonseminoma survivors: a population-based analysis. <i>International Urology and Nephrology</i> , 2021, 53, 471-477.	1.4	4
75	Application of Multimodal and Molecular Imaging Techniques in the Detection of Choroidal Melanomas. <i>Frontiers in Oncology</i> , 2020, 10, 617868.	2.8	4
76	Metal stent for the ureteral stricture after surgery and/or radiation treatment for malignancy. <i>BMC Urology</i> , 2021, 21, 146.	1.4	4
77	Strut fractures of CoreValve frames. <i>International Journal of Cardiology</i> , 2013, 163, e42-e43.	1.7	3
78	Combined Dorsal Plus Ventral Double-Graft Urethroplasty in Anterior Urethral Reconstruction. <i>Indian Journal of Surgery</i> , 2015, 77, 996-1000.	0.3	3
79	A rare case of cardiac alveolar echinococcosis. <i>European Heart Journal</i> , 2020, 41, 2698-2698.	2.2	3
80	Initial experiment of self-expanding metal ureteral stent in recurrent ureteral stenosis after kidney transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 1983-1984.	4.7	3
81	Special Aortic Chordae Tendineae Strand Causing Severe Aortic Regurgitation Treated by Transcatheter Aortic Valve Replacement. <i>JACC: Cardiovascular Interventions</i> , 2021, 14, e267-e269.	2.9	3
82	The Relationship of Mitral Annulus Shape at CT to Mitral Regurgitation after Transcatheter Aortic Valve Replacement. <i>Radiology</i> , 2021, 301, 93-102.	7.3	3
83	A rare case of cardiac foreign body. <i>European Heart Journal</i> , 2019, 40, 1800.	2.2	2
84	Consideration on pathogen of viral fulminant myocarditis. <i>European Heart Journal</i> , 2020, 41, 2120-2120.	2.2	2
85	Adrenoceptors regulate matrix metalloproteinase expression in human urothelial cells under hydrostatic pressure. <i>Neurourology and Urodynamics</i> , 2020, 39, 1292-1303.	1.5	2
86	Angiotensin-converting enzyme inhibitor for post-transcatheter aortic valve implantation patients: study protocol for a multicenter randomized, open-label blinded endpoint control trial. <i>Trials</i> , 2021, 22, 462.	1.6	2
87	Minimal Invasive Cystometry and Intra-Abdominal Pressure Assessments in Rodents: A Novel Animal Study. <i>Medical Science Monitor</i> , 2017, 23, 2500-2507.	1.1	2
88	New risk score model for identifying individuals at risk for diabetes in southwest China. <i>Preventive Medicine Reports</i> , 2021, 24, 101618.	1.8	2
89	A novel bioreactor to simulate urinary bladder mechanical properties and compliance for bladder functional tissue engineering. <i>Chinese Medical Journal</i> , 2011, 124, 568-73.	2.3	2
90	Patients With Bicuspid Aortic Stenosis Undergoing Transcatheter Aortic Valve Replacement: A Systematic Review and Meta-Analysis. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 794850.	2.4	2

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91	Initial Experience of Self-Expanding Metal Ureteral Stent in Recurrent Ureteral Stricture After Ureteroplasty. <i>Frontiers in Surgery</i> , 2021, 8, 765810.	1.4	2
92	Percutaneous Retrieval of a PICC Fragment Adherent to Vascular Wall 6 Years after Fracture. <i>Journal of Vascular Access</i> , 2016, 17, e89-e90.	0.9	1
93	New metabolic health definition might not be a reliable predictor for diabetes in the nonobese Chinese population. <i>Diabetes Research and Clinical Practice</i> , 2022, 184, 109213.	2.8	1
94	The incidence and predictors of high-degree atrioventricular block in patients with bicuspid aortic valve receiving self-expandable transcatheter aortic valve implantation. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 825-835.	0.2	1
95	Coronary access after transcatheter aortic valve replacement in bicuspid versus tricuspid aortic stenosis. <i>EuroIntervention</i> , 2022, 18, 203-212.	3.2	1
96	Paroxysmal massive mitral regurgitation. <i>European Heart Journal</i> , 2022, 43, 2999-2999.	2.2	1
97	Mycotic aneurysm of the root of left subclavian artery associated with aortic coarctation discovered by echocardiography. <i>Echocardiography</i> , 2017, 34, 1742-1743.	0.9	0
98	ALK-negative primary cardiac T-cell lymphoma coexpressing CD3 and CD30 in an immunocompetent adult. <i>European Heart Journal</i> , 2019, 40, 3804-3804.	2.2	0
99	Re: Roger Li, Philippe E. Spiess, Scott M. Gilbert, Andrea Necchi. Towards Personalized Neoadjuvant Therapy for Muscle-invasive Bladder Cancer. <i>Eur Urol</i> 2019;76:4â€“6. <i>European Urology</i> , 2019, 76, e33.	1.9	0
100	Trocar Site Hernia After Retroperitoneal Laparoscopic Partial Nephrectomy: A Case Report and Literature Review. <i>Urology</i> , 2019, 127, e6-e7.	1.0	0
101	Analgesic efficacy of combination therapy versus monotherapy on postoperative pain control in percutaneous nephrolithotomy: a meta-analysis of randomized controlled trials. <i>Urolithiasis</i> , 2020, 48, 185-186.	2.0	0
102	A foreign body piercing the heart. <i>European Heart Journal</i> , 2020, 41, 1609-1609.	2.2	0
103	A rare combination of quadricuspid pulmonary valve. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 702-702.	1.2	0
104	Does previous unsuccessful shockwave lithotripsy influence the outcomes of ureteroscopy?â€“a systematic review and meta-analysis. <i>Translational Andrology and Urology</i> , 2021, 10, 2122-2132.	1.4	0
105	Does office-based flexible cystoscopy provide better pain perception than rigid cystoscopy: a systematic review and meta- analysis. <i>Annals of Palliative Medicine</i> , 2021, 10, 6228-6235.	1.2	0
106	Re: Keiichiro Mori, Mohammad Abufaraj, Hadi Mostafaei, et al. The Predictive Value of Programmed Death Ligand 1 in Patients with Metastatic Renal Cell Carcinoma Treated with Immune-checkpoint Inhibitors: A Systematic Review and Meta-analysis. <i>Eur Urol</i> 2021;79:783â€“92. <i>European Urology</i> , 2021, 80, e143-e144.	1.9	0