

Ying Xiao

List of Publications by Year in descending order

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43
papers

945
citations

471509

17
h-index

477307

29
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44
all docs

44
docs citations

44
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of a novel beta-cypermethrin degrading strain <i>Bacillus subtilis</i> BSF01 and its biodegradation pathway. <i>Applied Microbiology and Biotechnology</i> , 2015, 99, 2849-2859.	3.6	104
2	A Glimpse of the Mechanisms Related to Renal Fibrosis in Diabetic Nephropathy. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1165, 49-79.	1.6	82
3	Mitochondria-Associated ER Membranes – The Origin Site of Autophagy. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 595.	3.7	75
4	HIF-1 α ameliorates tubular injury in diabetic nephropathy via HO-1-mediated control of mitochondrial dynamics. <i>Cell Proliferation</i> , 2020, 53, e12909.	5.3	74
5	DsbA-L ameliorates high glucose induced tubular damage through maintaining MAM integrity. <i>EBioMedicine</i> , 2019, 43, 607-619.	6.1	53
6	The Susceptibility Genes in Diabetic Nephropathy. <i>Kidney Diseases (Basel, Switzerland)</i> , 2018, 4, 226-237.	2.5	51
7	Facile and rapid synthesis of highly crumpled graphene sheets as high-performance electrodes for supercapacitors. <i>RSC Advances</i> , 2013, 3, 2566.	3.6	50
8	Sugarcane bagasse as support for immobilization of <i>Bacillus pumilus</i> HZ-2 and its use in bioremediation of mesotrione-contaminated soils. <i>Applied Microbiology and Biotechnology</i> , 2015, 99, 10839-10851.	3.6	48
9	Lipophagy deficiency exacerbates ectopic lipid accumulation and tubular cells injury in diabetic nephropathy. <i>Cell Death and Disease</i> , 2021, 12, 1031.	6.3	37
10	Association Between Vitamin D Status and Diabetic Complications in Patients With Type 2 Diabetes Mellitus: A Cross-Sectional Study in Hunan China. <i>Frontiers in Endocrinology</i> , 2020, 11, 564738.	3.5	33
11	Could ultrasonic elastography help the diagnosis of breast cancer with the usage of sonographic BI-RADS classification?. <i>European Journal of Radiology</i> , 2015, 84, 2492-2500.	2.6	32
12	Alantolactone induces apoptosis through ROS-mediated AKT pathway and inhibition of PINK1-mediated mitophagy in human HepG2 cells. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2019, 47, 1961-1970.	2.8	32
13	PACS-2 Ameliorates Tubular Injury by Facilitating Endoplasmic Reticulum-Mitochondria Contact and Mitophagy in Diabetic Nephropathy. <i>Diabetes</i> , 2022, 71, 1034-1050.	0.6	29
14	Identification of two novel subgroups in patients with diabetes mellitus and their association with clinical outcomes: A two-step cluster analysis. <i>Journal of Diabetes Investigation</i> , 2021, 12, 1346-1358.	2.4	27
15	Primary Thyroid Lymphoma Has Different Sonographic and Color Doppler Features Compared to Nodular Goiter. <i>Journal of Ultrasound in Medicine</i> , 2015, 34, 317-323.	1.7	22
16	Aristolochic acid induces renal fibrosis by arresting proximal tubular cells in G2/M phase mediated by HIF-1 α . <i>FASEB Journal</i> , 2020, 34, 12599-12614.	0.5	19
17	Effects of HIF-1 α on renal fibrosis in cisplatin-induced chronic kidney disease. <i>Clinical Science</i> , 2021, 135, 1273-1288.	4.3	19
18	Changes of second-time mothers and their infants under the universal two-child policy in Changsha, China. <i>Midwifery</i> , 2019, 77, 32-36.	2.3	18

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19	MAMs Protect Against Ectopic Fat Deposition and Lipid-Related Kidney Damage in DN Patients. <i>Frontiers in Endocrinology</i> , 2021, 12, 609580.	3.5	14
20	Mitophagy: A Novel Therapeutic Target for Treating DN. <i>Current Medicinal Chemistry</i> , 2021, 28, 2717-2728.	2.4	12
21	The Diagnostic Value of Micropure Imaging in Breast Suspicious Microcalcificaion. <i>Academic Radiology</i> , 2015, 22, 1338-1343.	2.5	11
22	Family history of diabetes is associated with diabetic foot complications in type 2 diabetes. <i>Scientific Reports</i> , 2020, 10, 17056.	3.3	11
23	Ultrasonic Elastography Research Based on a Multicenter Study: Adding Strain Ratio after 5-Point Scoring Evaluation or Not. <i>PLoS ONE</i> , 2016, 11, e0148330.	2.5	10
24	Separation of Cis- and Trans-Cypermethrin by Reversed-Phase High-Performance Liquid Chromatography. <i>Journal of Chromatographic Science</i> , 2015, 53, 612-618.	1.4	9
25	Association between use of non-steroidal anti-inflammatory drugs and risk of myocardial infarction in patients with spondyloarthritis and osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, e78-e78.	0.9	8
26	Development of a Freeze-Dried Fungal Wettable Powder Preparation Able to Biodegrade Chlorpyrifos on Vegetables. <i>PLoS ONE</i> , 2014, 9, e103558.	2.5	7
27	Efficient synthesis, characterization, and application of biobased scab-bionic hemostatic polymers. <i>Polymer Journal</i> , 2020, 52, 615-627.	2.7	7
28	Controllable preparation and performance of bio-based poly(lactic acid-iminodiacetic acid) as sustained-release Pb ²⁺ chelating agent. <i>IScience</i> , 2021, 24, 102518.	4.1	7
29	The Relationship Between Simple Renal Cysts and Renal Function in Patients With Type 2 Diabetes. <i>Frontiers in Physiology</i> , 2020, 11, 616167.	2.8	6
30	LncRNA 122049 suppresses apoptosis of renal tubular epithelial cells in ischemic AKI by targeting the miR-330-5p/ELK1 axis. <i>FASEB Journal</i> , 2022, 36, .	0.5	6
31	Sex Differences in Kidney Stone Disease in Chinese Patients with Type 2 Diabetes Mellitus. <i>Kidney Diseases (Basel, Switzerland)</i> , 2020, 6, 195-203.	2.5	5
32	Chinese association of ultrasound in medicine and engineering, superficial organs and peripheral vessels committee expert consensus on clinical frequently asked questions in breast ultrasonography, June 2018. <i>Journal of Cancer Research and Therapeutics</i> , 2018, 14, 1463.	0.9	5
33	Effects of family history of diabetes on pancreatic β -cell function and diabetic ketoacidosis in newly diagnosed patients with type 2 diabetes: a cross-sectional study in China. <i>BMJ Open</i> , 2021, 11, e041072.	1.9	4
34	Towards Better Drug Repositioning: Targeted Immunoinflammatory Therapy for Diabetic Nephropathy. <i>Current Medicinal Chemistry</i> , 2021, 28, 1003-1024.	2.4	4
35	N-alkylation briefly constructs tunable multifunctional sensor materials: Multianalyte detection and reversible adsorption. <i>IScience</i> , 2021, 24, 103126.	4.1	4
36	Correlation-driven framework based on graph convolutional network for clinical disease classification. <i>Journal of Statistical Computation and Simulation</i> , 2021, 91, 3108-3124.	1.2	3

#	ARTICLE	IF	CITATIONS
37	Semaglutide in weight management. Lancet, The, 2019, 394, 1226.	13.7	2
38	Therapeutic Evaluation of Fecal Microbiota Transplantation in an Interleukin 10-Deficient Mouse Model. Journal of Visualized Experiments, 2022, , .	0.3	2
39	Preparation of Large Conjugated Polybenzimidazole Fluorescent Materials and Their Application in Metal Ion Detection. Polymers, 2021, 13, 3091.	4.5	1
40	Optimization of Minimum Active Network Loss in Radial Distribution Network Based on Improved Big Bang-Big Crunch Algorithm. , 2020, , .		1
41	A Modified Chimp Optimization Algorithm for Short-Term Hydrothermal Scheduling. , 2021, , .		1
42	Atrial fibrillation and type 1 diabetes. Lancet Diabetes and Endocrinology,the, 2017, 5, 936-937.	11.4	0
43	Goods syndrome combined with bronchiectasis: A case report and literature review. Journal of Central South University (Medical Sciences), 2021, 46, 328-332.	0.1	0