

Xue Han

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10160107/publications.pdf>

Version: 2024-02-01

24
papers

397
citations

840776

11
h-index

794594

19
g-index

27
all docs

27
docs citations

27
times ranked

612
citing authors

#	ARTICLE	IF	CITATIONS
1	The Inhibitory Effect of Quercetin on Asymmetric Dimethylarginine-Induced Apoptosis Is Mediated by the Endoplasmic Reticulum Stress Pathway in Glomerular Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2014, 15, 484-503.	4.1	43
2	Fine particulate air pollution and hospitalization for pneumonia: a case-crossover study in Shijiazhuang, China. <i>Air Quality, Atmosphere and Health</i> , 2016, 9, 723-733.	3.3	35
3	Secreted Frizzled-Related Protein 5 Attenuates High Phosphate-Induced Calcification in Vascular Smooth Muscle Cells by Inhibiting the Wnt/ β -Catenin Pathway. <i>Calcified Tissue International</i> , 2016, 99, 66-75.	3.1	34
4	Bone marrow mesenchymal stem cell-derived exosomes alleviate high phosphorus-induced vascular smooth muscle cells calcification by modifying microRNA profiles. <i>Functional and Integrative Genomics</i> , 2019, 19, 633-643.	3.5	33
5	Endothelial progenitor cells-derived exosomal microRNA-21-5p alleviates sepsis-induced acute kidney injury by inhibiting RUNX1 expression. <i>Cell Death and Disease</i> , 2021, 12, 335.	6.3	33
6	Indoxyl sulfate promotes vascular smooth muscle cell calcification via the JNK/Pit-1 pathway. <i>Renal Failure</i> , 2016, 38, 1702-1710.	2.1	31
7	Apelin-13 deteriorates hypertension in rats after damage of the vascular endothelium by ADMA. <i>Canadian Journal of Physiology and Pharmacology</i> , 2013, 91, 708-714.	1.4	27
8	Apelin: A novel inhibitor of vascular calcification in chronic kidney disease. <i>Atherosclerosis</i> , 2016, 244, 1-8.	0.8	23
9	Disturbed neurovascular coupling in hemodialysis patients. <i>PeerJ</i> , 2020, 8, e8989.	2.0	20
10	Structural and Functional Alterations in Hemodialysis Patients: A Voxel-Based Morphometry and Functional Connectivity Study. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 80.	2.0	16
11	Adiponectin improves coronary no-reflow injury by protecting the endothelium in rats with type 2 diabetes mellitus. <i>Bioscience Reports</i> , 2017, 37, .	2.4	14
12	Influence of Parathyroidectomy on Bone Calcium Concentration: Evaluation with Spectral CT in Patients with Secondary Hyperparathyroidism Undergoing Hemodialysis—A Prospective Feasibility Study. <i>Radiology</i> , 2017, 284, 143-152.	7.3	12
13	Altered resting-state functional networks in patients with hemodialysis: a graph-theoretical based study. <i>Brain Imaging and Behavior</i> , 2021, 15, 833-845.	2.1	12
14	Role of UBIAD1 in Intracellular Cholesterol Metabolism and Vascular Cell Calcification. <i>PLoS ONE</i> , 2016, 11, e0149639.	2.5	12
15	The liver steatosis severity and lipid characteristics in primary biliary cholangitis. <i>BMC Gastroenterology</i> , 2021, 21, 395.	2.0	12
16	C1q/tumor necrosis factor-related protein-3 improves renal fibrosis via inhibiting notch signaling pathways. <i>Journal of Cellular Physiology</i> , 2019, 234, 22352-22364.	4.1	10
17	Different iron deposition patterns in hemodialysis patients with and without restless legs syndrome: a quantitative susceptibility mapping study. <i>Sleep Medicine</i> , 2020, 69, 34-40.	1.6	8
18	Cerebral blood flow alterations in hemodialysis patients with and without restless legs syndrome: an arterial spin labeling study. <i>Brain Imaging and Behavior</i> , 2021, 15, 401-409.	2.1	7

#	ARTICLE	IF	CITATIONS
19	Choroidal Vascularity Index Assessment: A Potential Noninvasive Technique for Diagnosing Diabetic Nephropathy. <i>Journal of Ophthalmology</i> , 2022, 2022, 1-8.	1.3	5
20	A rare vascular complication in a patient with essential thrombocythaemia: spontaneous abdominal aortic dissection. <i>Internal Medicine Journal</i> , 2017, 47, 589-592.	0.8	3
21	Secreted Frizzled-Related Protein 5 Ameliorates Vascular Calcification in a Rat Model of Chronic Kidney Disease through the Wnt/ β 2-Catenin Pathway. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 758-767.	2.0	3
22	Patterns of Gray Matter Volume Alterations in Hemodialysis Patients With and Without Restless Legs Syndrome: Evidence From a Voxel-Based Morphometry Study. <i>Journal of Computer Assisted Tomography</i> , 2020, 44, 533-539.	0.9	2
23	Long-term hemodialysis may affect enlarged perivascular spaces in maintenance hemodialysis patients: evidence from a pilot MRI study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2022, 12, 341-353.	2.0	2
24	Study on the Possibility of Emergency Percutaneous Coronary Intervention (PCI) in Myeloproliferative Neoplasms (MPNs) Patients with Acute Coronary Syndrome (ACS). <i>Blood</i> , 2019, 134, 5375-5375.	1.4	0