

Lan Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,019
citations

623574

14
h-index

434063

31
g-index

44
all docs

44
docs citations

44
times ranked

2094
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes/microvesicles from induced pluripotent stem cells deliver cardioprotective miRNAs and prevent cardiomyocyte apoptosis in the ischemic myocardium. <i>International Journal of Cardiology</i> , 2015, 192, 61-69.	0.8	350
2	Neutrophil Extracellular Traps and Endothelial Dysfunction in Atherosclerosis and Thrombosis. <i>Frontiers in Immunology</i> , 2017, 8, 928.	2.2	122
3	Diffusion-weighted imaging in assessing renal pathology of chronic kidney disease: A preliminary clinical study. <i>European Journal of Radiology</i> , 2014, 83, 756-762.	1.2	69
4	Neutrophil Extracellular Traps Are Markers of Wound Healing Impairment in Patients with Diabetic Foot Ulcers Treated in a Multidisciplinary Setting. <i>Advances in Wound Care</i> , 2020, 9, 16-27.	2.6	54
5	miR-92a inhibits vascular smooth muscle cell apoptosis: role of the MKK4-JNK pathway. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 975-983.	2.2	53
6	Exosomes Derived from Human Induced Pluripotent Stem Cells-Endothelial Cells Promotes Postnatal Angiogenesis in Mice Bearing Ischemic Limbs. <i>International Journal of Biological Sciences</i> , 2019, 15, 158-168.	2.6	47
7	MiR-92a regulates viability and angiogenesis of endothelial cells under oxidative stress. <i>Biochemical and Biophysical Research Communications</i> , 2014, 446, 952-958.	1.0	41
8	Inhibition of stearoyl-coA desaturase selectively eliminates tumorigenic Nanog-positive cells: Improving the safety of iPS cell transplantation to myocardium. <i>Cell Cycle</i> , 2014, 13, 762-771.	1.3	31
9	Evaluation of skeletal muscle microvascular perfusion of lower extremities by cardiovascular magnetic resonance arterial spin labeling, blood oxygenation level-dependent, and intravoxel incoherent motion techniques. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2018, 20, 18.	1.6	24
10	Inhibition of the Akt1-mTORC1 Axis Alters Venous Remodeling to Improve Arteriovenous Fistula Patency. <i>Scientific Reports</i> , 2019, 9, 11046.	1.6	23
11	Postoperative Catheter-Directed Thrombolysis Versus Systemic Anticoagulation for Acute Superior Mesenteric Venous Thrombosis. <i>Annals of Vascular Surgery</i> , 2016, 35, 88-97.	0.4	21
12	Enteral nutrition improves clinical outcome and reduces costs of acute mesenteric ischaemia after recanalisation in the intensive care unit. <i>Clinical Nutrition</i> , 2019, 38, 398-406.	2.3	18
13	Neutrophil-Lymphocyte Ratio and Platelet-Lymphocyte Ratio Predict Severity and Prognosis of Lower Limb Arteriosclerosis Obliterans. <i>Annals of Vascular Surgery</i> , 2020, 64, 221-227.	0.4	17
14	Zinc finger protein 191 deficiency attenuates vascular smooth muscle cell proliferation, migration, and intimal hyperplasia after endovascular arterial injury. <i>Journal of Vascular Surgery</i> , 2014, 59, 500-509.	0.6	16
15	Downregulation of Pin1 in human atherosclerosis and its association with vascular smooth muscle cell senescence. <i>Journal of Vascular Surgery</i> , 2018, 68, 873-883.e5.	0.6	15
16	Association of Gestational Age at Birth With Subsequent Suspected Developmental Coordination Disorder in Early Childhood in China. <i>JAMA Network Open</i> , 2021, 4, e2137581.	2.8	14
17	Thrombospondin-4 ablation reduces macrophage recruitment in adipose tissue and neointima and suppresses injury-induced restenosis in mice. <i>Atherosclerosis</i> , 2016, 247, 70-77.	0.4	12
18	Clinical Features and Outcomes of Patients With Acute Mesenteric Ischemia and Concomitant Colon Ischemia: A Retrospective Cohort Study. <i>Journal of Surgical Research</i> , 2019, 233, 231-239.	0.8	12

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19	MiR-3202 Promoted H5V Cell Apoptosis by Directly Targeting Fas Apoptotic Inhibitory Molecule 2 (FAIM2) in High Glucose Condition. <i>Medical Science Monitor</i> , 2017, 23, 975-983.	0.5	11
20	Left innominate vein stenosis in an asymptomatic population: a retrospective analysis of 212 cases. <i>European Journal of Medical Research</i> , 2017, 22, 3.	0.9	9
21	RNA Splicing of the Abi1 Gene by MBNL1 contributes to macrophage-like phenotype modulation of vascular smooth muscle cell during atherogenesis. <i>Cell Proliferation</i> , 2021, 54, e13023.	2.4	9
22	BOLD MRI to evaluate early development of renal injury in a rat model of diabetes. <i>Journal of International Medical Research</i> , 2018, 46, 1391-1403.	0.4	8
23	Viabahn Stent Graft for the Endovascular Treatment of Occlusive Lesions in the Femoropopliteal Artery: A Retrospective Cohort Study with 4-Year Follow-Up. <i>Annals of Vascular Surgery</i> , 2020, 66, 573-579.	0.4	8
24	Altered microRNA expression in stenoses of native arteriovenous fistulas in hemodialysis patients. <i>Journal of Vascular Surgery</i> , 2016, 63, 1034-1043.e3.	0.6	4
25	Mutual regulation between β -TRCP mediated REST protein degradation and Kv1.3 expression controls vascular smooth muscle cell phenotype switch. <i>Atherosclerosis</i> , 2020, 313, 102-110.	0.4	4
26	One-Year Clinical Outcome and Risk Factor Analysis of Directional Atherectomy Followed With Drug-Coated Balloon for Femoropopliteal Artery Disease. <i>Journal of Endovascular Therapy</i> , 2021, 28, 152660282110305.	0.8	4
27	Clinical efficacy of one-stage thrombus removal via contralateral femoral and ipsilateral tibial venous access for pharmacomechanical thrombectomy in entire-limb acute deep vein thrombosis. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2021, 9, 1128-1135.	0.9	4
28	Long Noncoding RNA uc001pwg.1 Is Downregulated in Neointima in Arteriovenous Fistulas and Mediates the Function of Endothelial Cells Derived from Pluripotent Stem Cells. <i>Stem Cells International</i> , 2017, 2017, 1-8.	1.2	3
29	Time course study of intestinal epithelial barrier disruption in acute mesenteric venous thrombosis. <i>Journal of Surgical Research</i> , 2018, 224, 222-232.	0.8	3
30	Blood oxygenation level-dependent cardiovascular magnetic resonance of the skeletal muscle in healthy adults: Different paradigms for provoking signal alterations. <i>Magnetic Resonance in Medicine</i> , 2021, 85, 1590-1601.	1.9	3
31	Cornel Iridoid Glycoside and Its Effective Component Regulate ATPase Vps4A/JNK to Alleviate Autophagy Deficit with Autophagosome Accumulation. <i>The American Journal of Chinese Medicine</i> , 2022, 50, 1599-1615.	1.5	3
32	Warfarin-induced life-threatening bleeding associated with a CYP3A4 loss-of-function mutation in an acute limb ischemia patient: Case report and review of the literature. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1157-1162.	0.8	2
33	SREBP1 suppresses the differentiation and epithelial function of hiPSC-derived endothelial cells by inhibiting the microRNA199b-5p pathway. <i>Stem Cell Research</i> , 2021, 51, 102174.	0.3	2
34	Duffy antigen / receptor for chemokines correlates with inflammatory reaction in rats with venous hypertension: implication for the pathogenesis of primary chronic venous disease. <i>Vasa - European Journal of Vascular Medicine</i> , 2014, 43, 47-54.	0.6	2
35	Immune function of erythrocytes in patients with chronic venous insufficiency of the lower extremities. <i>Chinese Medical Journal</i> , 2007, 120, 2224-8.	0.9	1
36	Open surgical treatment for rare epithelioid hemangioendothelioma of the common femoral vein. <i>Journal of Interventional Medicine</i> , 2019, 2, 178-180.	0.2	0

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37	Response to letter to the editor: “Muscle blood flow, oxygen pressure, and hemoglobin/myoglobin saturation: The infernal triad”. <i>Magnetic Resonance in Medicine</i> , 2021, 86, 15-16.	1.9	0
38	Next-Generation Sequencing Mutational Landscape and Clinical Features of Chinese Adults with Myeloproliferative Neoplasms. <i>Blood</i> , 2021, 138, 4641-4641.	0.6	0
39	Relapse with BCR-ABL1 Elevation in Chronic Myeloid Leukemia after Progression to Multiple Myeloma from Monoclonal Gammopathy of Undetermined Significance with a Persistent <i>KMT2D</i> Mutation. <i>Blood</i> , 2021, 138, 4608-4608.	0.6	0
40	Adjunctive Distal Overlapping Drug-Eluting Stent Placement Improves the Patency of Stent Grafts for Femoropopliteal Occlusive Disease. <i>Journal of Vascular and Interventional Radiology</i> , 2022, , .	0.2	0