

Hai-Dong Guo

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,482
citations

394421

19
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

2477
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes derived from hypoxia-preconditioned mesenchymal stromal cells ameliorate cognitive decline by rescuing synaptic dysfunction and regulating inflammatory responses in APP/PS1 mice. <i>FASEB Journal</i> , 2018, 32, 654-668.	0.5	254
2	<i>pi3k</i> Links Hippo-YAP and PI3K-AKT Signaling Pathways to Promote Cardiomyocyte Proliferation and Survival. <i>Circulation Research</i> , 2015, 116, 35-45.	4.5	237
3	RVC-modified exosomes derived from mesenchymal stem cells rescue memory deficits by regulating inflammatory responses in a mouse model of Alzheimer's disease. <i>Immunity and Ageing</i> , 2019, 16, 10.	4.2	165
4	Acetylation of VGLL4 Regulates Hippo-YAP Signaling and Postnatal Cardiac Growth. <i>Developmental Cell</i> , 2016, 39, 466-479.	7.0	86
5	Sustained delivery of VEGF from designer self-assembling peptides improves cardiac function after myocardial infarction. <i>Biochemical and Biophysical Research Communications</i> , 2012, 424, 105-111.	2.1	82
6	Transplantation of Marrow-Derived Cardiac Stem Cells Carried in Fibrin Improves Cardiac Function After Myocardial Infarction. <i>Tissue Engineering - Part A</i> , 2011, 17, 45-58.	3.1	71
7	Transplantation of marrow-derived cardiac stem cells carried in designer self-assembling peptide nanofibers improves cardiac function after myocardial infarction. <i>Biochemical and Biophysical Research Communications</i> , 2010, 399, 42-48.	2.1	70
8	Schwann cells apoptosis is induced by high glucose in diabetic peripheral neuropathy. <i>Life Sciences</i> , 2020, 248, 117459.	4.3	60
9	Designer Self-Assemble Peptides Maximize the Therapeutic Benefits of Neural Stem Cell Transplantation for Alzheimer's Disease via Enhancing Neuron Differentiation and Paracrine Action. <i>Molecular Neurobiology</i> , 2016, 53, 1108-1123.	4.0	49
10	Electroacupuncture Suppressed Neuronal Apoptosis and Improved Cognitive Impairment in the AD Model Rats Possibly via Downregulation of Notch Signaling Pathway. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	40
11	Novel Roles of GATA4/6 in the Postnatal Heart Identified through Temporally Controlled, Cardiomyocyte-Specific Gene Inactivation by Adeno-Associated Virus Delivery of Cre Recombinase. <i>PLoS ONE</i> , 2015, 10, e0128105.	2.5	39
12	Electroacupuncture Improves Memory and Protects Neurons by Regulation of the Autophagy Pathway in a Rat Model of Alzheimer's Disease. <i>Acupuncture in Medicine</i> , 2016, 34, 449-456.	1.0	39
13	Saikosaponin A Inhibits Triple-Negative Breast Cancer Growth and Metastasis Through Downregulation of CXCR4. <i>Frontiers in Oncology</i> , 2019, 9, 1487.	2.8	34
14	Transplantation of salvianolic acid B pretreated mesenchymal stem cells improves cardiac function in rats with myocardial infarction through angiogenesis and paracrine mechanisms. <i>International Journal of Cardiology</i> , 2014, 177, 538-542.	1.7	32
15	Notoginsenoside R1-loaded mesoporous silica nanoparticles targeting the site of injury through inflammatory cells improves heart repair after myocardial infarction. <i>Redox Biology</i> , 2022, 54, 102384.	9.0	31
16	Self-assembling peptide modified with QHREDGS as a novel delivery system for mesenchymal stem cell transplantation after myocardial infarction. <i>FASEB Journal</i> , 2019, 33, 8306-8320.	0.5	30
17	Electroacupuncture and moxibustion promote regeneration of injured sciatic nerve through Schwann cell proliferation and nerve growth factor secretion. <i>Neural Regeneration Research</i> , 2018, 13, 477.	3.0	29
18	Electroacupuncture Alleviates Surgical Trauma-Induced Hypothalamus Pituitary Adrenal Axis Hyperactivity Via microRNA-142. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 308.	2.9	25

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19	Taohong Siwu Decoction Exerts a Beneficial Effect on Cardiac Function by Possibly Improving the Microenvironment and Decreasing Mitochondrial Fission after Myocardial Infarction. <i>Cardiology Research and Practice</i> , 2019, 2019, 1-13.	1.1	22
20	miR-1b overexpression suppressed proliferation and migration of RSC96 and increased cell apoptosis. <i>Neuroscience Letters</i> , 2018, 687, 137-145.	2.1	17
21	Electroacupuncture Promoted Nerve Repair After Peripheral Nerve Injury by Regulating miR-1b and Its Target Brain-Derived Neurotrophic Factor. <i>Frontiers in Neuroscience</i> , 2020, 14, 525144.	2.8	16
22	Effects of exosomal miRNAs in the diagnosis and treatment of Alzheimer's disease. <i>Mechanisms of Ageing and Development</i> , 2021, 200, 111593.	4.6	16
23	Effects and Mechanisms of Taohong Siwu Decoction on the Prevention and Treatment of Myocardial Injury. <i>Frontiers in Pharmacology</i> , 2022, 13, 816347.	3.5	15
24	Exosome-Mediated miR-21 Was Involved in the Promotion of Structural and Functional Recovery Effect Produced by Electroacupuncture in Sciatic Nerve Injury. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-21.	4.0	12
25	Guanxin Danshen Formulation improved the effect of mesenchymal stem cells transplantation for the treatment of myocardial infarction probably via enhancing the engraftment. <i>Life Sciences</i> , 2019, 233, 116740.	4.3	11