

# Hai-Dong Guo

## List of Publications by Year in descending order

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25  
papers

1,482  
citations

394421

19  
h-index

580821

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g-index

26  
all docs

26  
docs citations

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times ranked

2477  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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
6	Schwann cells apoptosis is induced by high glucose in diabetic peripheral neuropathy. <i>Life Sciences</i> , 2020, 248, 117459.	4.3	60
7	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
8	RVG-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
9	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
10	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
11	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
12	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
13	miR-1b overexpression suppressed proliferation and migration of RSC96 and increased cell apoptosis. <i>Neuroscience Letters</i> , 2018, 687, 137-145.	2.1	17
14	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
15	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
16	Acetylation of VGLL4 Regulates Hippo-YAP Signaling and Postnatal Cardiac Growth. <i>Developmental Cell</i> , 2016, 39, 466-479.	7.0	86
17	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
18	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

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19	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. PLoS ONE, 2015, 10, e0128105.	2.5	39
20	Electroacupuncture Suppressed Neuronal Apoptosis and Improved Cognitive Impairment in the AD Model Rats Possibly via Downregulation of Notch Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-9.	1.2	40
21	<i>pi3kcb</i> Links Hippo-YAP and PI3K-AKT Signaling Pathways to Promote Cardiomyocyte Proliferation and Survival. Circulation Research, 2015, 116, 35-45.	4.5	237
22	Transplantation of salvianolic acid B pretreated mesenchymal stem cells improves cardiac function in rats with myocardial infarction through angiogenesis and paracrine mechanisms. International Journal of Cardiology, 2014, 177, 538-542.	1.7	32
23	Sustained delivery of VEGF from designer self-assembling peptides improves cardiac function after myocardial infarction. Biochemical and Biophysical Research Communications, 2012, 424, 105-111.	2.1	82
24	Transplantation of Marrow-Derived Cardiac Stem Cells Carried in Fibrin Improves Cardiac Function After Myocardial Infarction. Tissue Engineering - Part A, 2011, 17, 45-58.	3.1	71
25	Transplantation of marrow-derived cardiac stem cells carried in designer self-assembling peptide nanofibers improves cardiac function after myocardial infarction. Biochemical and Biophysical Research Communications, 2010, 399, 42-48.	2.1	70