

# Hedong Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/42498/publications.pdf>

Version: 2024-02-01

13  
papers

423  
citations

1163117

8  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

605  
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo Reprogramming for CNS Repair: Regenerating Neurons from Endogenous Glial Cells. <i>Neuron</i> , 2016, 91, 728-738.	8.1	131
2	Regeneration of Functional Neurons After Spinal Cord Injury via in situ NeuroD1-Mediated Astrocyte-to-Neuron Conversion. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 591883.	3.7	66
3	Functional requirement of dicer1 and miR-17-5p in reactive astrocyte proliferation after spinal cord injury in the mouse. <i>Glia</i> , 2014, 62, 2044-2060.	4.9	59
4	Olig2 regulates Purkinje cell generation in the early developing mouse cerebellum. <i>Scientific Reports</i> , 2016, 6, 30711.	3.3	43
5	Dicer1 and MiR-9 are required for proper Notch1 signaling and the Bergmann glial phenotype in the developing mouse cerebellum. <i>Glia</i> , 2012, 60, 1734-1746.	4.9	37
6	MicroRNAs as potential therapeutics for treating spinal cord injury. <i>Neural Regeneration Research</i> , 2012, 7, 1352-9.	3.0	22
7	Neuronal reprogramming in treating spinal cord injury. <i>Neural Regeneration Research</i> , 2022, 17, 1440.	3.0	21
8	MicroRNA-mediated non-cell-autonomous regulation of cortical radial glial transformation revealed by a Dicer1 knockout mouse model. <i>Glia</i> , 2015, 63, 860-876.	4.9	20
9	New Insights: MicroRNA Function in CNS Development and Psychiatric Diseases. <i>Current Pharmacology Reports</i> , 2018, 4, 132-144.	3.0	5
10	An interneuron progenitor maintains neurogenic potential in vivo and differentiates into GABAergic interneurons after transplantation in the postnatal rat brain. <i>Scientific Reports</i> , 2016, 6, 19003.	3.3	4
11	Dicer1 Ablation Impairs Responsiveness of Cerebellar Granule Neuron Precursors to Sonic Hedgehog and Disrupts Expression of Distinct Cell Cycle Regulator Genes. <i>Cerebellum</i> , 2017, 16, 450-461.	2.5	4
12	Neural progenitor diversity and their therapeutic potential for spinal cord repair. <i>Frontiers in Biology</i> , 2010, 5, 386-395.	0.7	3
13	Huwe1 is a novel mediator of protection of neural progenitor L2.3 cells against oxygen-glucose deprivation injury. <i>Molecular Medicine Reports</i> , 2018, 18, 4595-4602.	2.4	2