

# Jason Charish

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12149369/publications.pdf>

Version: 2024-02-01

12  
papers

330  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

549  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes Mediate Mobilization of Autocrine Wnt10b to Promote Axonal Regeneration in the Injured CNS. <i>Cell Reports</i> , 2017, 20, 99-111.	6.4	88
2	RGMa mediates reactive astrogliosis and glial scar formation through TGF $\beta$ 1/Smad2/3 signaling after stroke. <i>Cell Death and Differentiation</i> , 2018, 25, 1503-1516.	11.2	75
3	SKI-1 and Furin Generate Multiple RGMa Fragments that Regulate Axonal Growth. <i>Developmental Cell</i> , 2012, 22, 391-402.	7.0	56
4	Multipotent bone marrow stromal cell therapy promotes endogenous cell proliferation following ischemic stroke. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2015, 42, 1158-1167.	1.9	22
5	Extracellular phosphorylation drives the formation of neuronal circuitry. <i>Nature Chemical Biology</i> , 2019, 15, 1035-1042.	8.0	22
6	Sustained In Vivo Inhibition of Protein Domains Using Single-Chain Fv Recombinant Antibodies and Its Application to Dissect RGMa Activity on Axonal Outgrowth. <i>Journal of Neuroscience</i> , 2009, 29, 1126-1131.	3.6	17
7	Neogenin neutralization prevents photoreceptor loss in inherited retinal degeneration. <i>Journal of Clinical Investigation</i> , 2020, 130, 2054-2068.	8.2	14
8	Cholesterol synthesis inhibition promotes axonal regeneration in the injured central nervous system. <i>Neurobiology of Disease</i> , 2021, 150, 105259.	4.4	12
9	The double-stranded RNA-binding protein Staufen 2 regulates eye size. <i>Molecular and Cellular Neurosciences</i> , 2012, 51, 101-111.	2.2	11
10	Bone marrow-derived mesenchymal stem cell and simvastatin treatment leads to improved functional recovery and modified c-Fos expression levels in the brain following ischemic stroke. <i>Iranian Journal of Basic Medical Sciences</i> , 2018, 21, 1004-1012.	1.0	8
11	Emerging evidence for cell-autonomous axon guidance. <i>Development Growth and Differentiation</i> , 2020, 62, 391-397.	1.5	4
12	COG5 variants lead to complex early onset retinal degeneration, upregulation of PERK and DNA damage. <i>Scientific Reports</i> , 2020, 10, 21269.	3.3	1