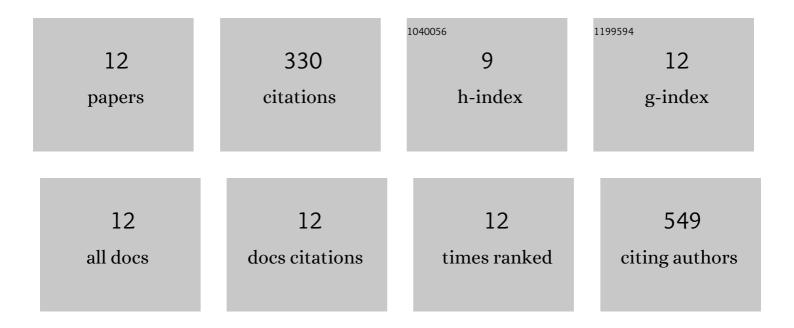
## Jason Charish

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/12149369/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Cholesterol synthesis inhibition promotes axonal regeneration in the injured central nervous system. Neurobiology of Disease, 2021, 150, 105259.	4.4	12
2	COG5 variants lead to complex early onset retinal degeneration, upregulation of PERK and DNA damage. Scientific Reports, 2020, 10, 21269.	3.3	1
3	Emerging evidence for cellâ€autonomous axon guidance. Development Growth and Differentiation, 2020, 62, 391-397.	1.5	4
4	Neogenin neutralization prevents photoreceptor loss in inherited retinal degeneration. Journal of Clinical Investigation, 2020, 130, 2054-2068.	8.2	14
5	Extracellular phosphorylation drives the formation of neuronal circuitry. Nature Chemical Biology, 2019, 15, 1035-1042.	8.0	22
6	RGMa mediates reactive astrogliosis and glial scar formation through TGFβ1/Smad2/3 signaling after stroke. Cell Death and Differentiation, 2018, 25, 1503-1516.	11.2	75
7	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. Iranian Journal of Basic Medical Sciences, 2018, 21, 1004-1012.	1.0	8
8	Exosomes Mediate Mobilization of Autocrine Wnt10b to Promote Axonal Regeneration in the Injured CNS. Cell Reports, 2017, 20, 99-111.	6.4	88
9	Multipotent bone marrow stromal cell therapy promotes endogenous cell proliferation following ischemic stroke. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 1158-1167.	1.9	22
10	SKI-1 and Furin Generate Multiple RGMa Fragments that Regulate Axonal Growth. Developmental Cell, 2012, 22, 391-402.	7.0	56
11	The double-stranded RNA-binding protein Staufen 2 regulates eye size. Molecular and Cellular Neurosciences, 2012, 51, 101-111.	2.2	11
12	Sustained In Vivo Inhibition of Protein Domains Using Single-Chain Fv Recombinant Antibodies and Its Application to Dissect RGMa Activity on Axonal Outgrowth. Journal of Neuroscience, 2009, 29, 1126-1131.	3.6	17

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