Strahil Iv Pastuhov

List of Publications by Year
in descending order

12	240	1040056 9	1199594 12
papers	citations	h-index	g-index

12	12	12	253
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Caenorhabditis elegans F-Box Protein Promotes Axon Regeneration by Inducing Degradation of the Mad Transcription Factor. Journal of Neuroscience, 2021, 41, 2373-2381.	3.6	3
2	BRCA1â€“BARD1 Regulates Axon Regeneration in Concert with the GqÎ±â€“DAG Signaling Network. Journal of Neuroscience, 2021, 41, 2842-2853.	3.6	6
3	The Integrin Signaling Network Promotes Axon Regeneration via the Srcâ€“Ephexinâ€“RhoA GTPase Signaling Axis. Journal of Neuroscience, 2021, 41, 4754-4767.	3.6	15
4	C. elegans Tensin Promotes Axon Regeneration by Linking the Met-like SVH-2 and Integrin Signaling Pathways. Journal of Neuroscience, 2019, 39, 5662-5672.	3.6	11
5	<scp>TDP</scp> 2 negatively regulates axon regeneration by inducing <scp>SUMO</scp> ylation of an Ets transcription factor. EMBO Reports, 2019, 20, e47517.	4.5	6
6	The C.Âelegans BRCA2-ALP/Enigma Complex Regulates Axon Regeneration via a Rho GTPase-ROCK-MLC Phosphorylation Pathway. Cell Reports, 2018, 24, 1880-1889.	6.4	20
7	Phosphatidylserine exposure mediated by ABC transporter activates the integrin signaling pathway promoting axon regeneration. Nature Communications, 2018, 9, 3099.	12.8	31
8	The Core Molecular Machinery Used for Engulfment of Apoptotic Cells Regulates the JNK Pathway Mediating Axon Regeneration inCaenorhabditis elegans. Journal of Neuroscience, 2016, 36, 9710-9721.	3.6	20
9	Axotomy-induced HIF-serotonin signalling axis promotes axon regeneration in C. elegans. Nature Communications, 2016, 7, 10388.	12.8	40
10	The C. elegans Discoidin Domain Receptor DDR-2 Modulates the Met-like RTKâ€“JNK Signaling Pathway in Axon Regeneration. PLoS Genetics, 2016, 12, e1006475.	3.5	25
11	MAP kinase cascades regulating axon regeneration in <i>C. elegans</i>. Proceedings of the Japan Academy Series B: Physical and Biological Sciences, 2015, 91, 63-75.	3.8	15
12	Endocannabinoid-GoÎ± signalling inhibits axon regeneration in Caenorhabditis elegans by antagonizing GqÎ±-PKC-JNK signalling. Nature Communications, 2012, 3, 1136.	12.8	48