

# Alfonso Martin-Pena

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1243728/publications.pdf>

Version: 2024-02-01

12  
papers

334  
citations

1307594

7  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

449  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Independent Synaptogenesis by Phosphoinositide 3 Kinase. <i>Journal of Neuroscience</i> , 2006, 26, 10199-10208.	3.6	95
2	System-Like Consolidation of Olfactory Memories in <i>Drosophila</i> . <i>Journal of Neuroscience</i> , 2013, 33, 9846-9854.	3.6	68
3	Cell types and coincident synapses in the ellipsoid body of <i>Drosophila</i> . <i>European Journal of Neuroscience</i> , 2014, 39, 1586-1601.	2.6	62
4	Synapse Loss in Olfactory Local Interneurons Modifies Perception. <i>Journal of Neuroscience</i> , 2011, 31, 2734-2745.	3.6	41
5	Engineered Hsp70 chaperones prevent A $\beta$ 242-induced memory impairments in a <i>Drosophila</i> model of Alzheimer's disease. <i>Scientific Reports</i> , 2018, 8, 9915.	3.3	26
6	Molecular, functional, and pathological aspects of TDP-43 fragmentation. <i>IScience</i> , 2021, 24, 102459.	4.1	25
7	Anti-A $\beta$ 2 single-chain variable fragment antibodies restore memory acquisition in a <i>Drosophila</i> model of Alzheimer's disease. <i>Scientific Reports</i> , 2017, 7, 11268.	3.3	13
8	Lentiviral-based reporter constructs for profiling chondrogenic activity in primary equine cell populations. , 2018, 36, 156-170.		2
9	CCB is Involved in Actin-Based Axonal Transport of Selected Synaptic Proteins. <i>Journal of Neuroscience</i> , 2020, 40, 542-556.	3.6	2
10	The Use of optogenetics to decipher the neuronal connectivity underlying sensory integration. <i>Postdoc Journal</i> , 2014, 2, .	0.4	0
11	New optogenetics tools to decipher the neuronal connectivity underlying behavior. <i>Postdoc Journal</i> , 2014, , .	0.4	0
12	Engineering Chaperones for Alzheimer's Disease: Insights from <i>Drosophila</i> Models. <i>Heat Shock Proteins</i> , 2019, , 259-272.	0.2	0