

Akihiro Goto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9753553/publications.pdf>

Version: 2024-02-01

8
papers

325
citations

1306789

7
h-index

1588620

8
g-index

9
all docs

9
docs citations

9
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	Circuit-dependent striatal PKA and ERK signaling underlies rapid behavioral shift in mating reaction of male mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 6718-6723.	3.3	74
2	Stepwise synaptic plasticity events drive the early phase of memory consolidation. <i>Science</i> , 2021, 374, 857-863.	6.0	67
3	Maintenance of stereocilia and apical junctional complexes by Cdc42 in cochlear hair cells. <i>Journal of Cell Science</i> , 2014, 127, 2040-52.	1.2	53
4	GDNF and Endothelin 3 Regulate Migration of Enteric Neural Crest-Derived Cells via Protein Kinase A and Rac1. <i>Journal of Neuroscience</i> , 2013, 33, 4901-4912.	1.7	37
5	Role of PKA signaling in D2 receptor-expressing neurons in the core of the nucleus accumbens in aversive learning. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 11383-11388.	3.3	35
6	Phosphorylation of STEF/Tiam2 by protein kinase A is critical for Rac1 activation and neurite outgrowth in dibutyl cAMP-treated PC12D cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 1780-1790.	0.9	27
7	Synaptic plasticity during systems memory consolidation. <i>Neuroscience Research</i> , 2022, 183, 1-6.	1.0	18
8	PKA modulation of Rac in neuronal cells. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 321.	1.8	6