

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

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1588620

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9
all docs

9
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9
times ranked

545
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Synaptic plasticity during systems memory consolidation. <i>Neuroscience Research</i> , 2022, 183, 1-6. | 1.0 | 18 |
| 2 | Stepwise synaptic plasticity events drive the early phase of memory consolidation. <i>Science</i> , 2021, 374, 857-863. | 6.0 | 67 |
| 3 | 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 |
| 4 | 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 |
| 5 | PKA modulation of Rac in neuronal cells. <i>Frontiers in Cellular Neuroscience</i> , 2014, 8, 321. | 1.8 | 6 |
| 6 | 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 |
| 7 | 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 |
| 8 | Phosphorylation of STEF/Tiam2 by protein kinase A is critical for Rac1 activation and neurite outgrowth in dibutyryl cAMP-treated PC12D cells. <i>Molecular Biology of the Cell</i> , 2011, 22, 1780-1790. | 0.9 | 27 |