

Massimiliano Aceti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5569551/publications.pdf>

Version: 2024-02-01

16
papers

1,149
citations

759233

12
h-index

940533

16
g-index

16
all docs

16
docs citations

16
times ranked

1830
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Pten haploinsufficiency causes desynchronized growth of brain areas involved in sensory processing. <i>IScience</i> , 2022, 25, 103796. | 4.1 | 5 |
| 2 | Targeting Casein Kinase 1 Delta Sensitizes Pancreatic and Bladder Cancer Cells to Gemcitabine Treatment by Upregulating Deoxycytidine Kinase. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 1623-1635. | 4.1 | 9 |
| 3 | Pten haploinsufficiency disrupts scaling across brain areas during development in mice. <i>Translational Psychiatry</i> , 2019, 9, 329. | 4.8 | 13 |
| 4 | Species-conserved SYNGAP1 phenotypes associated with neurodevelopmental disorders. <i>Molecular and Cellular Neurosciences</i> , 2018, 91, 140-150. | 2.2 | 70 |
| 5 | SYNGAP1 heterozygosity disrupts sensory processing by reducing touch-related activity within somatosensory cortex circuits. <i>Nature Neuroscience</i> , 2018, 21, 1-13. | 14.8 | 113 |
| 6 | Input-specific regulation of hippocampal circuit maturation by non-muscle myosin II. <i>Journal of Neurochemistry</i> , 2015, 134, 429-444. | 3.9 | 15 |
| 7 | Progression of activity and structural changes in the anterior cingulate cortex during remote memory formation. <i>Neurobiology of Learning and Memory</i> , 2015, 123, 67-71. | 1.9 | 29 |
| 8 | Pharmacological Selectivity Within Class I Histone Deacetylases Predicts Effects on Synaptic Function and Memory Rescue. <i>Neuropsychopharmacology</i> , 2015, 40, 2307-2316. | 5.4 | 79 |
| 9 | Syngap1 Haploinsufficiency Damages a Postnatal Critical Period of Pyramidal Cell Structural Maturation Linked to Cortical Circuit Assembly. <i>Biological Psychiatry</i> , 2015, 77, 805-815. | 1.3 | 102 |
| 10 | Selective, Retrieval-Independent Disruption of Methamphetamine-Associated Memory by Actin Depolymerization. <i>Biological Psychiatry</i> , 2014, 75, 96-104. | 1.3 | 53 |
| 11 | Selective inhibition of miR-92 in hippocampal neurons alters contextual fear memory. <i>Hippocampus</i> , 2014, 24, 1458-1465. | 1.9 | 41 |
| 12 | SYNGAP1 Links the Maturation Rate of Excitatory Synapses to the Duration of Critical-Period Synaptic Plasticity. <i>Journal of Neuroscience</i> , 2013, 33, 10447-10452. | 3.6 | 85 |
| 13 | Reactivating fear memory under propranolol resets pre-trauma levels of dendritic spines in basolateral amygdala but not dorsal hippocampus neurons. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 211. | 2.0 | 19 |
| 14 | Pathogenic SYNGAP1 Mutations Impair Cognitive Development by Disrupting Maturation of Dendritic Spine Synapses. <i>Cell</i> , 2012, 151, 709-723. | 28.9 | 313 |
| 15 | Extinction partially reverts structural changes associated with remote fear memory. <i>Learning and Memory</i> , 2011, 18, 554-557. | 1.3 | 41 |
| 16 | The Timing of Differentiation of Adult Hippocampal Neurons Is Crucial for Spatial Memory. <i>PLoS Biology</i> , 2008, 6, e246. | 5.6 | 162 |