Giuseppe Condomitti

List of Publications by Year in descending order

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1163117 1588992 9 551 8 8 citations g-index h-index papers 10 10 10 934 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Synapse type-specific proteomic dissection identifies IgSF8 as a hippocampal CA3 microcircuit organizer. Nature Communications, 2020, 11, 5171. | 12.8 | 35 |
| 2 | An Input-Specific Orphan Receptor GPR158-HSPG Interaction Organizes Hippocampal Mossy Fiber-CA3 Synapses. Neuron, 2018, 100, 201-215.e9. | 8.1 | 60 |
| 3 | Transsynaptic Binding of Orphan Receptor GPR179 to Dystroglycan-Pikachurin Complex Is Essential for the Synaptic Organization of Photoreceptors. Cell Reports, 2018, 25, 130-145.e5. | 6.4 | 53 |
| 4 | Heparan Sulfate Proteoglycans as Emerging Players in Synaptic Specificity. Frontiers in Molecular Neuroscience, 2018, 11, 14. | 2.9 | 78 |
| 5 | Astrocytes Supply Presynaptic Terminals with a Sweet Incentive to Make Connections. Developmental Cell, 2017, 43, 261-263. | 7.0 | 0 |
| 6 | PTPÏf functions as a presynaptic receptor for the glypican-4/LRRTM4 complex and is essential for excitatory synaptic transmission. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 1874-1879. | 7.1 | 86 |
| 7 | Unbiased Discovery of Glypican as a Receptor for LRRTM4 in Regulating Excitatory Synapse Development. Neuron, 2013, 79, 696-711. | 8.1 | 134 |
| 8 | The Yeast P5 Type ATPase, Spf1, Regulates Manganese Transport into the Endoplasmic Reticulum. PLoS ONE, 2013, 8, e85519. | 2.5 | 62 |
| 9 | Extracellular Sphingosine-1-Phosphate: A Novel Actor in Human Glioblastoma Stem Cell Survival. PLoS ONE, 2013, 8, e68229. | 2.5 | 42 |