

Marek Rajman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1945405/publications.pdf>

Version: 2024-02-01

9
papers

670
citations

1040056

9
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1439
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | MicroRNAs in neural development: from master regulators to fine-tuners. <i>Development (Cambridge)</i> , 2017, 144, 2310-2322. | 2.5 | 220 |
| 2 | MiR-134-dependent regulation of PTP1B is necessary for homeostatic synaptic depression. <i>EMBO Journal</i> , 2014, 33, 2231-2246. | 7.8 | 88 |
| 3 | The effects of feed restriction on plasma biochemistry in growing meat type chickens (<i>Gallus gallus</i>). <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2006, 145, 363-371. | 1.8 | 87 |
| 4 | A microRNA miR-129/5p/Rbfox crosstalk coordinates homeostatic downscaling of excitatory synapses. <i>EMBO Journal</i> , 2017, 36, 1770-1787. | 7.8 | 85 |
| 5 | A comprehensive characterization of the nuclear microRNA repertoire of post-mitotic neurons. <i>Frontiers in Molecular Neuroscience</i> , 2013, 6, 43. | 2.9 | 68 |
| 6 | WISNeuroMath enables versatile high throughput analyses of neuronal processes. <i>Developmental Neurobiology</i> , 2013, 73, 247-256. | 3.0 | 54 |
| 7 | Chicks from a high and low feather pecking line of laying hens differ in apomorphine sensitivity. <i>Physiology and Behavior</i> , 2005, 84, 471-477. | 2.1 | 29 |
| 8 | Translatome Regulation in Neuronal Injury and Axon Regrowth. <i>ENeuro</i> , 2018, 5, ENEURO.0276-17.2018. | 1.9 | 26 |
| 9 | Pervasive compartment-specific regulation of gene expression during homeostatic synaptic scaling. <i>EMBO Reports</i> , 2021, 22, e52094. | 4.5 | 13 |