

Mariano Maffei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11980583/publications.pdf>

Version: 2024-02-01

10
papers

459
citations

1163117

8
h-index

1372567

10
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14
all docs

14
docs citations

14
times ranked

806
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of mechanical pain hypersensitivity in mice through ligand-targeted photoablation of TrkB-positive sensory neurons. <i>Nature Communications</i> , 2018, 9, 1640.	12.8	93
2	Lipid binding by the Unique and SH3 domains of c-Src suggests a new regulatory mechanism. <i>Scientific Reports</i> , 2013, 3, 1295.	3.3	84
3	Phosphorylation of unique domains of Src family kinases. <i>Frontiers in Genetics</i> , 2014, 5, 181.	2.3	74
4	The Unique Domain Forms a Fuzzy Intramolecular Complex in Src Family Kinases. <i>Structure</i> , 2017, 25, 630-640.e4.	3.3	72
5	Multi- ϵ phosphorylation of the Intrinsically Disordered Unique Domain of c-Src Studied by In-Cell and Real-Time NMR Spectroscopy. <i>ChemBioChem</i> , 2013, 14, 1820-1827.	2.6	56
6	The SH3 Domain Acts as a Scaffold for the N-Terminal Intrinsically Disordered Regions of c-Src. <i>Structure</i> , 2015, 23, 893-902.	3.3	36
7	Interleukin-31-mediated photoablation of pruritogenic epidermal neurons reduces itch-associated behaviours in mice. <i>Nature Biomedical Engineering</i> , 2019, 3, 114-125.	22.5	18
8	Nerve growth factor-mediated photoablation of nociceptors reduces pain behavior in mice. <i>Pain</i> , 2019, 160, 2305-2315.	4.2	10
9	A ligand-based system for receptor-specific delivery of proteins. <i>Scientific Reports</i> , 2019, 9, 19214.	3.3	8
10	Regulation of Src tumor activity by its N-terminal intrinsically disordered region. <i>Oncogene</i> , 2022, 41, 960-970.	5.9	8