

Erick C Loiola

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6188837/publications.pdf>

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9
papers

1,708
citations

1162367

8
h-index

1473754

9
g-index

12
all docs

12
docs citations

12
times ranked

3872
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine promotes NMDA receptor hypofunction in the retina through D1 receptor-mediated Csk activation, Src inhibition and decrease of GluN2B phosphorylation. <i>Scientific Reports</i> , 2017, 7, 40912.	1.6	21
2	The clinically approved antiviral drug sofosbuvir inhibits Zika virus replication. <i>Scientific Reports</i> , 2017, 7, 40920.	1.6	167
3	Zika virus disrupts molecular fingerprinting of human neurospheres. <i>Scientific Reports</i> , 2017, 7, 40780.	1.6	120
4	Caveolin-1-mediated internalization of the vitamin C transporter SVCT2 in microglia triggers an inflammatory phenotype. <i>Science Signaling</i> , 2017, 10, .	1.6	63
5	Chloroquine, an Endocytosis Blocking Agent, Inhibits Zika Virus Infection in Different Cell Models. <i>Viruses</i> , 2016, 8, 322.	1.5	227
6	Zika virus impairs growth in human neurospheres and brain organoids. <i>Science</i> , 2016, 352, 816-818.	6.0	1,016
7	Involvement of nucleotides in glial growth following scratch injury in avian retinal cell monolayer cultures. <i>Purinergic Signalling</i> , 2015, 11, 183-201.	1.1	6
8	Src function is necessary and sufficient for triggering microglial cell activation. <i>Glia</i> , 2015, 63, 497-511.	2.5	43
9	Release of ATP from avian Müller glia cells in culture. <i>Neurochemistry International</i> , 2011, 58, 414-422.	1.9	40