

Louis F Reichardt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3635523/publications.pdf>

Version: 2024-02-01

8
papers

924
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

1445
citing authors

#	ARTICLE	IF	CITATIONS
1	Loss of integrin $\alpha 8$ on dendritic cells causes autoimmunity and colitis in mice. <i>Nature</i> , 2007, 449, 361-365.	27.8	463
2	Vascular Development of the Brain Requires $\alpha 8$ Integrin Expression in the Neuroepithelium. <i>Journal of Neuroscience</i> , 2005, 25, 9940-9948.	3.6	171
3	Alterations in size, number, and morphology of gustatory papillae and taste buds in BDNF null mutant mice demonstrate neural dependence of developing taste organs. <i>Journal of Comparative Neurology</i> , 1999, 409, 13-24.	1.6	102
4	Excessive vascular sprouting underlies cerebral hemorrhage in mice lacking $\alpha 8$ -TGF $\beta 2$ signaling in the brain. <i>Development (Cambridge)</i> , 2014, 141, 4489-4499.	2.5	84
5	Going the Distance, or Not, with Neurotrophin Signals. <i>Cell</i> , 2004, 118, 141-143.	28.9	38
6	Impaired $\alpha 8$ and TGF $\beta 2$ signaling lead to microglial dysmaturity and neuromotor dysfunction. <i>Journal of Experimental Medicine</i> , 2019, 216, 900-915.	8.5	35
7	Glutamatergic axon-derived BDNF controls GABAergic synaptic differentiation in the cerebellum. <i>Scientific Reports</i> , 2016, 6, 20201.	3.3	30
8	Alterations in size, number, and morphology of gustatory papillae and taste buds in BDNF null mutant mice demonstrate neural dependence of developing taste organs. , 1999, 409, 13.		1