

Isabelle Arnoux

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

911
citations

1170033

9
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1336881

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1723
citing authors

#	ARTICLE	IF	CITATIONS
1	<scp>CD169</scp> and <scp>CD64</scp> could help differentiate bacterial from <scp>CoVID</scp>â€19 or other viral infections in the Emergency Department. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2021, 99, 435-445.	1.1	28
2	Exploring two-photon optogenetics beyond 1100Ånm for specific and effective all-optical physiology. <i>IScience</i> , 2021, 24, 102184.	1.9	10
3	Cell Analysis from Dried Blood Spots: New Opportunities in Immunology, Hematology, and Infectious Diseases. <i>Advanced Science</i> , 2021, 8, e2100323.	5.6	7
4	Electrophysiological Investigation of Microglia. <i>Methods in Molecular Biology</i> , 2019, 2034, 111-125.	0.4	2
5	Maladaptive cortical hyperactivity upon recovery from experimental autoimmune encephalomyelitis. <i>Nature Neuroscience</i> , 2018, 21, 1392-1403.	7.1	64
6	Metformin reverses early cortical network dysfunction and behavior changes in Huntingtonâ€™s disease. <i>ELife</i> , 2018, 7, .	2.8	64
7	Microglia in CNS development: Shaping the brain for the future. <i>Progress in Neurobiology</i> , 2017, 149-150, 1-20.	2.8	203
8	Fractalkine Signaling and Microglia Functions in the Developing Brain. <i>Neural Plasticity</i> , 2015, 2015, 1-8.	1.0	93
9	Paradoxical effects of minocycline in the developing mouse somatosensory cortex. <i>Glia</i> , 2014, 62, 399-410.	2.5	36
10	Adaptive phenotype of microglial cells during the normal postnatal development of the somatosensory â€œBarrelâ€ cortex. <i>Glia</i> , 2013, 61, 1582-1594.	2.5	76
11	Deficiency of the Microglial Receptor CX3CR1 Impairs Postnatal Functional Development of Thalamocortical Synapses in the Barrel Cortex. <i>Journal of Neuroscience</i> , 2012, 32, 15106-15111.	1.7	320