Zhouyi Rong

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9502817/publications.pdf

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	1039406	1372195
715	9	10
citations	h-index	g-index
	1.0	
10	10	1418
docs citations	times ranked	citing authors
	citations 10	715 9 citations h-index 10 10

#	Article	IF	CITATIONS
1	Triggering Receptor Expressed on Myeloid Cells-2 (TREM2) Interacts With Colony-Stimulating Factor 1 Receptor (CSF1R) but Is Not Necessary for CSF1/CSF1R-Mediated Microglial Survival. Frontiers in Immunology, 2021, 12, 633796.	2.2	13
2	Activation of FAK/Rac1/Cdc42 TPase signaling ameliorates impaired microglial migration response to Aβ ₄₂ in triggering receptor expressed on myeloid cells 2 lossâ€ofâ€function murine models. FASEB Journal, 2020, 34, 10984-10997.	0.2	24
3	Deep learning-enabled multi-organ segmentation in whole-body mouse scans. Nature Communications, 2020, 11, 5626.	5.8	54
4	Cellular and Molecular Probing of Intact Human Organs. Cell, 2020, 180, 796-812.e19.	13.5	187
5	Silencing MicroRNA-155 Attenuates Kainic Acid-Induced Seizure by Inhibiting Microglia Activation. NeuroImmunoModulation, 2019, 26, 67-76.	0.9	21
6	Deep Learning Reveals Cancer Metastasis and Therapeutic Antibody Targeting in the Entire Body. Cell, 2019, 179, 1661-1676.e19.	13.5	142
7	Protective Role of L-3-n-Butylphthalide in Cognitive Function and Dysthymic Disorders in Mouse With Chronic Epilepsy. Frontiers in Pharmacology, 2018, 9, 734.	1.6	16
8	Identification of a Novel Hemizygous SQSTM1 Nonsense Mutation in Atypical Behavioral Variant Frontotemporal Dementia. Frontiers in Aging Neuroscience, 2018, 10, 26.	1.7	7
9	TREM2 Promotes Microglial Survival by Activating Wnt/ \hat{l}^2 -Catenin Pathway. Journal of Neuroscience, 2017, 37, 1772-1784.	1.7	242
10	A novel presenilin 1 mutation (F388L) identified in a Chinese family with early-onset Alzheimer's disease. Neurobiology of Aging, 2017, 50, 168.e1-168.e4.	1.5	9