

Kristy A Zera

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2002035/publications.pdf>

Version: 2024-02-01

9
papers

370
citations

1478505

6
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

759
citing authors

#	ARTICLE	IF	CITATIONS
1	Aged blood impairs hippocampal neural precursor activity and activates microglia via brain endothelial cell VCAM1. <i>Nature Medicine</i> , 2019, 25, 988-1000.	30.7	260
2	The Local and Peripheral Immune Responses to Stroke: Implications for Therapeutic Development. <i>Neurotherapeutics</i> , 2020, 17, 414-435.	4.4	48
3	Stabilization of the hypoxia-inducible transcription Factor-1 alpha (HIF-1 α) in thiamine deficiency is mediated by pyruvate accumulation. <i>Toxicology and Applied Pharmacology</i> , 2018, 355, 180-188.	2.8	16
4	Thiamine deficiency activates hypoxia inducible factor-1 α to facilitate pro-apoptotic responses in mouse primary astrocytes. <i>PLoS ONE</i> , 2017, 12, e0186707.	2.5	16
5	Brain profiling in murine colitis and human epilepsy reveals neutrophils and TNF α as mediators of neuronal hyperexcitability. <i>Journal of Neuroinflammation</i> , 2021, 18, 199.	7.2	15
6	Role of HIF-1 α in the hypoxia inducible expression of the thiamine transporter, SLC19A3. <i>Gene</i> , 2016, 595, 212-220.	2.2	9
7	T cells direct microglial repair of white matter after stroke. <i>Trends in Neurosciences</i> , 2021, 44, 769-770.	8.6	6
8	Abstract WP142: Targeting VCAM1 to Reduce Acute and Chronic Neuroinflammation After Stroke. <i>Stroke</i> , 2020, 51, .	2.0	0
9	Targeting VCAM1 to reduce neuroinflammation in ischemia-triggered vascular dementia.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e053849.	0.8	0