

Deidre Jansson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2278413/publications.pdf>

Version: 2024-02-01

14
papers

972
citations

687363

13
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

1985
citing authors

#	ARTICLE	IF	CITATIONS
1	Brain Pericytes As Mediators of Neuroinflammation. Trends in Pharmacological Sciences, 2017, 38, 291-304.	8.7	253
2	A role for human brain pericytes in neuroinflammation. Journal of Neuroinflammation, 2014, 11, 104.	7.2	125
3	PU.1 regulates Alzheimer's disease-associated genes in primary human microglia. Molecular Neurodegeneration, 2018, 13, 44.	10.8	111
4	Glucose controls CREB activity in islet cells via regulated phosphorylation of TORC2. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 10161-10166.	7.1	110
5	Unique and shared inflammatory profiles of human brain endothelia and pericytes. Journal of Neuroinflammation, 2018, 15, 138.	7.2	83
6	The canonical NF- κ B pathway is required for formation of luminal mammary neoplasias and is activated in the mammary progenitor population. Oncogene, 2009, 28, 2710-2722.	5.9	76
7	NF- κ B and estrogen receptor β interactions: Differential function in estrogen receptor-negative and -positive hormone-independent breast cancer cells. Journal of Cellular Biochemistry, 2009, 107, 448-459.	2.6	45
8	An anti-inflammatory role for C/EBP β in human brain pericytes. Scientific Reports, 2015, 5, 12132.	3.3	45
9	Interferon- β blocks signalling through PDGFR β in human brain pericytes. Journal of Neuroinflammation, 2016, 13, 249.	7.2	28
10	Insulin and IGF1 modulate turnover of polysialylated neural cell adhesion molecule (PSA-NCAM) in a process involving specific extracellular matrix components. Journal of Neurochemistry, 2013, 126, 758-770.	3.9	25
11	Characterisation of PDGF-BB:PDGFR β signalling pathways in human brain pericytes: evidence of disruption in Alzheimer's disease. Communications Biology, 2022, 5, 235.	4.4	20
12	Cardiac glycosides target barrier inflammation of the vasculature, meninges and choroid plexus. Communications Biology, 2021, 4, 260.	4.4	18
13	Modelling physiological and pathological conditions to study pericyte biology in brain function and dysfunction. BMC Neuroscience, 2018, 19, 6.	1.9	17
14	Routine culture and study of adult human brain cells from neurosurgical specimens. Nature Protocols, 2022, 17, 190-221.	12.0	11