

Makoto Horiuchi

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

464
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

904
citing authors

#	ARTICLE	IF	CITATIONS
1	Promoting Axon Regeneration in Adult CNS by Targeting Liver Kinase B1. <i>Molecular Therapy</i> , 2019, 27, 102-117.	8.2	29
2	Differing intrinsic biological properties between forebrain and spinal oligodendroglial lineage cells. <i>Journal of Neurochemistry</i> , 2017, 142, 378-391.	3.9	12
3	The Wnt Effector Transcription Factor 7-Like 2 Positively Regulates Oligodendrocyte Differentiation in a Manner Independent of Wnt/ β -Catenin Signaling. <i>Journal of Neuroscience</i> , 2015, 35, 5007-5022.	3.6	80
4	Amyloid β 42 oligomer inhibits myelin sheet formation in vitro. <i>Neurobiology of Aging</i> , 2012, 33, 499-509.	3.1	64
5	Interferon regulatory factor 8/interferon consensus sequence binding protein is a critical transcription factor for the physiological phenotype of microglia. <i>Journal of Neuroinflammation</i> , 2012, 9, 227.	7.2	64
6	Cooperative contributions of Interferon regulatory factor 1 (IRF1) and IRF8 to interferon- β -mediated cytotoxic effects on oligodendroglial progenitor cells. <i>Journal of Neuroinflammation</i> , 2011, 8, 8.	7.2	28
7	Differing in vitro survival dependency of mouse and rat NG2 ⁺ oligodendroglial progenitor cells. <i>Journal of Neuroscience Research</i> , 2010, 88, 957-970.	2.9	17
8	Oligodendroglial differentiation induces mitochondrial genes and inhibition of mitochondrial function represses oligodendroglial differentiation. <i>Mitochondrion</i> , 2010, 10, 143-150.	3.4	85
9	GluR2-free γ -amino-3-hydroxy-5-methyl-4-isoxazolepropionate receptors intensify demyelination in experimental autoimmune encephalomyelitis. <i>Journal of Neurochemistry</i> , 2007, 102, 1064-1070.	3.9	18
10	MEK-ERK Signaling Is Involved in Interferon- β -induced Death of Oligodendroglial Progenitor Cells*. <i>Journal of Biological Chemistry</i> , 2006, 281, 20095-20106.	3.4	67