

Yuki Hattori

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

403
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

707
citing authors

#	ARTICLE	IF	CITATIONS
1	The behavior and functions of embryonic microglia. <i>Anatomical Science International</i> , 2022, 97, 1-14.	1.0	15
2	Embryonic Pericytes Promote Microglial Homeostasis and Their Effects on Neural Progenitors in the Developing Cerebral Cortex. <i>Journal of Neuroscience</i> , 2022, 42, 362-376.	3.6	9
3	Actin-binding protein filamin-A drives tau aggregation and contributes to progressive supranuclear palsy pathology. <i>Science Advances</i> , 2022, 8, .	10.3	15
4	Two-photon microscopic observation of cell production dynamics in the developing mammalian neocortex in utero. <i>Development Growth and Differentiation</i> , 2020, 62, 118-128.	1.5	7
5	Transient microglial absence assists postmigratory cortical neurons in proper differentiation. <i>Nature Communications</i> , 2020, 11, 1631.	12.8	35
6	Microglia extensively survey the developing cortex via the CXCL12/CXCR4 system to help neural progenitors to acquire differentiated properties. <i>Genes To Cells</i> , 2018, 23, 915-922.	1.2	27
7	Embryonic Neocortical Microglia Express Toll-Like Receptor 9 and Respond to Plasmid DNA Injected into the Ventricle: Technical Considerations Regarding Microglial Distribution in Electroporated Brain Walls. <i>ENeuro</i> , 2018, 5, ENEURO.0312-18.2018.	1.9	6
8	Sustained inflammation after pericyte depletion induces irreversible blood-retina barrier breakdown. <i>JCI Insight</i> , 2017, 2, e90905.	5.0	113
9	Glycerol Monomycolate Is a Novel Ligand for the Human, but Not Mouse Macrophage Inducible C-type Lectin, Mincle. <i>Journal of Biological Chemistry</i> , 2014, 289, 15405-15412.	3.4	73
10	Th1-skewed tissue responses to a mycolyl glycolipid in mycobacteria-infected rhesus macaques. <i>Biochemical and Biophysical Research Communications</i> , 2013, 441, 108-113.	2.1	9
11	Major T Cell Response to a Mycolyl Glycolipid Is Mediated by CD1c Molecules in Rhesus Macaques. <i>Infection and Immunity</i> , 2013, 81, 311-316.	2.2	25
12	GM-CSF-Independent CD1a Expression in Epidermal Langerhans Cells: Evidence from Human CD1A Genome-Transgenic Mice. <i>Journal of Investigative Dermatology</i> , 2012, 132, 241-244.	0.7	14
13	Glycerol monomycolate, a latent tuberculosis-associated mycobacterial lipid, induces eosinophilic hypersensitivity responses in guinea pigs. <i>Biochemical and Biophysical Research Communications</i> , 2011, 409, 304-307.	2.1	24
14	A Microbial Glycolipid Functions as a New Class of Target Antigen for Delayed-type Hypersensitivity. <i>Journal of Biological Chemistry</i> , 2011, 286, 16800-16806.	3.4	31