

Mona Mathews

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10273638/publications.pdf>

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6
papers

157
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of adeno-associated virus variants for gene transfer into human neural cell types by parallel capsid screening. <i>Scientific Reports</i> , 2022, 12, 8356.	3.3	5
2	Phagocytosis-related <i>NADPH</i> oxidase 2 subunit gp91phox contributes to neurodegeneration after repeated systemic challenge with lipopolysaccharides. <i>Glia</i> , 2021, 69, 137-150.	4.9	17
3	A reporter cell system for the triggering receptor expressed on myeloid cells 2 reveals differential effects of disease-associated variants on receptor signaling and activation by antibodies against the stalk region. <i>Glia</i> , 2021, 69, 1126-1139.	4.9	5
4	Deletion of Alzheimer's disease-associated <i>CD33</i> results in an inflammatory human microglia phenotype. <i>Glia</i> , 2021, 69, 1393-1412.	4.9	59
5	Reporter cell assay for human <i>CD33</i> validated by specific antibodies and human iPSC-derived microglia. <i>Scientific Reports</i> , 2021, 11, 13462.	3.3	8
6	Polysialylation and lipopolysaccharide-induced shedding of <i>E-selectin</i> ligand 1 and neuropilin 2 by microglia and THP1 macrophages. <i>Glia</i> , 2016, 64, 1314-1330.	4.9	63