

Seung-Eun Lee 2,â€¦

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

182
citations

1163117

8
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Accumulation of APP-CTF induces mitophagy dysfunction in the iNSCs model of Alzheimer's disease. <i>Cell Death Discovery</i> , 2022, 8, 1.	4.7	36
2	Disease-specific primed human adult stem cells effectively ameliorate experimental atopic dermatitis in mice. <i>Theranostics</i> , 2019, 9, 3608-3621.	10.0	26
3	Zika virus infection accelerates Alzheimer's disease phenotypes in brain organoids. <i>Cell Death Discovery</i> , 2022, 8, 153.	4.7	22
4	Vascularization of iNSC spheroid in a 3D spheroid-on-a-chip platform enhances neural maturation. <i>Biotechnology and Bioengineering</i> , 2022, 119, 566-574.	3.3	20
5	Generation of Cortical Brain Organoid with Vascularization by Assembling with Vascular Spheroid. <i>International Journal of Stem Cells</i> , 2022, 15, 85-94.	1.8	20
6	Human iNSC-derived brain organoid model of lysosomal storage disorder in Niemann-Pick disease type C. <i>Cell Death and Disease</i> , 2020, 11, 1059.	6.3	19
7	Graphene Quantum Dots Alleviate Impaired Functions in Niemann-Pick Disease Type C in Vivo. <i>Nano Letters</i> , 2021, 21, 2339-2346.	9.1	17
8	Interferon- β -mediated secretion of tryptophanyl-tRNA synthetases has a role in protection of human umbilical cord blood-derived mesenchymal stem cells against experimental colitis. <i>BMB Reports</i> , 2019, 52, 318-323.	2.4	11
9	Human umbilical cord blood plasma alleviates age-related olfactory dysfunction by attenuating peripheral TNF- α expression. <i>BMB Reports</i> , 2019, 52, 259-264.	2.4	5
10	Pimecrolimus interferes the therapeutic efficacy of human mesenchymal stem cells in atopic dermatitis by regulating NFAT-COX2 signaling. <i>Stem Cell Research and Therapy</i> , 2021, 12, 482.	5.5	4
11	Induced neural stem cells from human patient-derived fibroblasts attenuate neurodegeneration in Niemann-Pick type C mice. <i>Journal of Veterinary Science</i> , 2021, 22, e7.	1.3	2
12	Upregulation of SNAP25 by HDAC inhibition ameliorates Niemann-Pick Type C disease phenotypes via autophagy induction. <i>Clinical and Translational Medicine</i> , 2022, 12, e776.	4.0	0