

Mark van den Hurk

List of Publications by Year in descending order

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8
papers

487
citations

1163117
8
h-index

1588992
8
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9
all docs

9
docs citations

9
times ranked

1130
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term adherence of human brain cells in vitro is enhanced by charged amine-based plasma polymer coatings. <i>Stem Cell Reports</i> , 2022, 17, 489-506.	4.8	11
2	Retromer regulates the lysosomal clearance of MAPT/tau. <i>Autophagy</i> , 2021, 17, 2217-2237.	9.1	23
3	Endothelial, pericyte and tumor cell expression in glioblastoma identifies fibroblast activation protein (FAP) as an excellent target for immunotherapy. <i>Clinical and Translational Immunology</i> , 2020, 9, e1191.	3.8	34
4	BrainPhys neuronal medium optimized for imaging and optogenetics in vitro. <i>Nature Communications</i> , 2020, 11, 5550.	12.8	18
5	Single-cell multimodal transcriptomics to study neuronal diversity in human stem cell-derived brain tissue and organoid models. <i>Journal of Neuroscience Methods</i> , 2019, 325, 108350.	2.5	26
6	Patch-Seq Protocol to Analyze the Electrophysiology, Morphology and Transcriptome of Whole Single Neurons Derived From Human Pluripotent Stem Cells. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 261.	2.9	37
7	Transcriptional and epigenetic mechanisms of cellular reprogramming to induced pluripotency. <i>Epigenomics</i> , 2016, 8, 1131-1149.	2.1	21
8	Neuronal medium that supports basic synaptic functions and activity of human neurons in vitro. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2725-34.	7.1	317