

Catriona J Cunningham

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6805782/publications.pdf>

Version: 2024-02-01

12
papers

610
citations

933264

10
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

1438
citing authors

#	ARTICLE	IF	CITATIONS
1	The therapeutic potential of the mesenchymal stem cell secretome in ischaemic stroke. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2018, 38, 1276-1292.	2.4	184
2	Interleukin-1 primes human mesenchymal stem cells towards an anti-inflammatory and pro-trophic phenotype in vitro. <i>Stem Cell Research and Therapy</i> , 2017, 8, 79.	2.4	168
3	Changes in the secretome of tri-dimensional spheroid-cultured human mesenchymal stem cells in vitro by interleukin-1 priming. <i>Stem Cell Research and Therapy</i> , 2018, 9, 11.	2.4	74
4	Translational models for vascular cognitive impairment: a review including larger species. <i>BMC Medicine</i> , 2017, 15, 16.	2.3	71
5	Systemic conditioned medium treatment from interleukin-1 primed mesenchymal stem cells promotes recovery after stroke. <i>Stem Cell Research and Therapy</i> , 2020, 11, 32.	2.4	28
6	<i>Helicobacter pylori</i> Infection Induces Anemia, Depletes Serum Iron Storage, and Alters Local Iron-Related and Adult Brain Gene Expression in Male INS-GAS Mice. <i>PLoS ONE</i> , 2015, 10, e0142630.	1.1	20
7	Stroke Induces Prolonged Changes in Lipid Metabolism, the Liver and Body Composition in Mice. <i>Translational Stroke Research</i> , 2020, 11, 837-850.	2.3	19
8	Generation of Human Mesenchymal Stem Cell 3D Spheroids Using Low-binding Plates. <i>Bio-protocol</i> , 2018, 8, .	0.2	17
9	The Potential of Biomaterial-Based Approaches as Therapies for Ischemic Stroke: A Systematic Review and Meta-Analysis of Pre-clinical Studies. <i>Frontiers in Neurology</i> , 2019, 10, 924.	1.1	12
10	Therapeutic potential of extracellular vesicles in preclinical stroke models: a systematic review and meta-analysis. <i>BMJ Open Science</i> , 2020, 44, e100047.	0.8	12
11	The Therapeutic Potential of the Stem Cell Secretome for Spinal Cord Repair: A Systematic Review and Meta-Analysis. , 2020, , .		3
12	Effectiveness of biomaterial-based combination strategies for spinal cord repair – a systematic review and meta-analysis of preclinical literature. <i>Spinal Cord</i> , 2022, 60, 1041-1049.	0.9	2