

Justyna Augustyniak

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3761752/publications.pdf>

Version: 2024-02-01

12
papers

188
citations

1478505

6
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

349
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic Modulation of Stem Cells in Neurodevelopment: The Role of Methylation and Acetylation. <i>Frontiers in Cellular Neuroscience</i> , 2017, 11, 23.	3.7	73
2	Bezafibrate Upregulates Mitochondrial Biogenesis and Influence Neural Differentiation of Human-Induced Pluripotent Stem Cells. <i>Molecular Neurobiology</i> , 2019, 56, 4346-4363.	4.0	26
3	ATM-deficient neural precursors develop senescence phenotype with disturbances in autophagy. <i>Mechanisms of Ageing and Development</i> , 2020, 190, 111296.	4.6	20
4	Reference Gene Validation via RT-qPCR for Human iPSC-Derived Neural Stem Cells and Neural Progenitors. <i>Molecular Neurobiology</i> , 2019, 56, 6820-6832.	4.0	17
5	Altered expression of glutamatergic and GABAergic genes in the valproic acid-induced rat model of autism: A screening test. <i>Toxicology</i> , 2020, 440, 152500.	4.2	17
6	Is mitochondrial DNA copy number a good prognostic marker in resectable pancreatic cancer?. <i>Pancreatology</i> , 2019, 19, 73-79.	1.1	8
7	Zinc and Copper Brain Levels and Expression of Neurotransmitter Receptors in Two Rat ASD Models. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 656740.	2.9	8
8	Reprogramming of somatic cells: possible methods to derive safe, clinical-grade human induced pluripotent stem cells. <i>Acta Neurobiologiae Experimentalis</i> , 2014, 74, 373-82.	0.7	6
9	The collagen scaffold supports hiPSC-derived NSC growth and restricts hiPSC. <i>Frontiers in Bioscience - Scholar</i> , 2019, 11, 105-121.	2.1	5
10	Increased activity of the sterol branch of the mevalonate pathway elevates glycosylation of secretory proteins and improves antifungal properties of <i>Trichoderma atroviride</i> . <i>Fungal Genetics and Biology</i> , 2020, 137, 103334.	2.1	4
11	Clinical value of tissue DNA integrity index in pancreatic cancer. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2020, 18, 269-279.	1.8	3
12	Synthesis of Dolichols in <i>Candida albicans</i> Is Co-Regulated with Elongation of Fatty Acids. <i>International Journal of Molecular Sciences</i> , 2022, 23, 409.	4.1	1