

Pierre-Antoine Faye

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2055682/publications.pdf>

Version: 2024-02-01

15
papers

222
citations

1306789

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h-index

996533

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all docs

15
docs citations

15
times ranked

372
citing authors

#	ARTICLE	IF	CITATIONS
1	Local low dose curcumin treatment improves functional recovery and remyelination in a rat model of sciatic nerve crush through inhibition of oxidative stress. <i>Neuropharmacology</i> , 2018, 139, 98-116.	2.0	51
2	Curcumin-cyclodextrin/cellulose nanocrystals improve the phenotype of Charcot-Marie-Tooth-1A transgenic rats through the reduction of oxidative stress. <i>Free Radical Biology and Medicine</i> , 2020, 161, 246-262.	1.3	34
3	Focus on cell therapy to treat corneal endothelial diseases. <i>Experimental Eye Research</i> , 2021, 204, 108462.	1.2	23
4	Focus on 1,25-Dihydroxyvitamin D3 in the Peripheral Nervous System. <i>Frontiers in Neuroscience</i> , 2019, 13, 348.	1.4	21
5	Tannic Acid Improves Renal Function Recovery after Renal Warm Ischemia-Reperfusion in a Rat Model. <i>Biomolecules</i> , 2020, 10, 439.	1.8	18
6	New Method for Sorting Endothelial and Neural Progenitors from Human Induced Pluripotent Stem Cells by Sedimentation Field Flow Fractionation. <i>Analytical Chemistry</i> , 2016, 88, 6696-6702.	3.2	15
7	Changes in the metabolic composition of storage solution with prolonged cold ischemia of the uterus. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1169-1178.	1.2	12
8	GDAP1 Involvement in Mitochondrial Function and Oxidative Stress, Investigated in a Charcot-Marie-Tooth Model of hiPSCs-Derived Motor Neurons. <i>Biomedicines</i> , 2021, 9, 945.	1.4	12
9	A mutation can hide another one: Think Structural Variants!. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 2095-2099.	1.9	7
10	Optimized Protocol to Generate Spinal Motor Neuron Cells from Induced Pluripotent Stem Cells from Charcot Marie Tooth Patients. <i>Brain Sciences</i> , 2020, 10, 407.	1.1	7
11	Pharmacoresistant Epilepsy in Childhood: Think of the Cerebral Folate Deficiency, a Treatable Disease. <i>Brain Sciences</i> , 2020, 10, 762.	1.1	6
12	A case report of a mild form of multiple acyl-CoA dehydrogenase deficiency due to compound heterozygous mutations in the ETFA gene. <i>BMC Medical Genomics</i> , 2020, 13, 12.	0.7	5
13	Engulfment of ceramic particles by fibroblasts does not alter cell behavior. <i>Biomedical Materials (Bristol)</i> , 2017, 12, 015023.	1.7	4
14	Deciphering the links between psychological stress, depression, and neurocognitive decline in patients with Down syndrome. <i>Neurobiology of Stress</i> , 2021, 14, 100305.	1.9	4
15	One Multilocus Genomic Variation Is Responsible for a Severe Charcot-Marie-Tooth Axonal Form. <i>Brain Sciences</i> , 2020, 10, 986.	1.1	3