Vasiliki Panagiotakopoulou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The NAD+ Precursor Nicotinamide Riboside Rescues Mitochondrial Defects and Neuronal Loss in iPSC and Fly Models of Parkinson's Disease. Cell Reports, 2018, 23, 2976-2988.	6.4	239
2	Loss of function of the mitochondrial peptidase PITRM1 induces proteotoxic stress and Alzheimer's disease-like pathology in human cerebral organoids. Molecular Psychiatry, 2021, 26, 5733-5750.	7.9	79
3	Interferon- \hat{I}^3 signaling synergizes with LRRK2 in neurons and microglia derived from human induced pluripotent stem cells. Nature Communications, 2020, 11, 5163.	12.8	60
4	Loss of Complement Factor H impairs antioxidant capacity and energy metabolism of human RPE cells. Scientific Reports, 2020, 10, 10320.	3.3	43
5	BNN-20, a synthetic microneurotrophin, strongly protects dopaminergic neurons in the "weaver― mouse, a genetic model of dopamine-denervation, acting through the TrkB neurotrophin receptor. Neuropharmacology, 2017, 121, 140-157.	4.1	18
6	Anti-neuroinflammatory, protective effects of the synthetic microneurotrophin BNN-20 in the advanced dopaminergic neurodegeneration of "weaver―mice. Neuropharmacology, 2020, 165, 107919.	4.1	10