

# Vasiliki Panagiotakopoulou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6226887/publications.pdf>

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6  
papers

449  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

773  
citing authors

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