Francesco De Virgiliis

List of Publications by Year in descending order

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933447 1281871 11 644 10 11 citations g-index h-index papers 15 15 15 836 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Reversible CD8 T cell–neuron cross-talk causes aging-dependent neuronal regenerative decline. Science, 2022, 376, eabd5926.	12.6	30
2	The gut metabolite indole-3 propionate promotes nerve regeneration and repair. Nature, 2022, 607, 585-592.	27.8	93
3	Reply to: Neuroimmune interactions and COVID-19 in lung transplant recipients. Nature Reviews Neurology, 2021, 17, 325-326.	10.1	O
4	AMPK controls the axonal regenerative ability of dorsal root ganglia sensory neurons after spinal cord injury. Nature Metabolism, 2020, 2, 918-933.	11.9	30
5	Lung innervation in the eye of a cytokine storm: neuroimmune interactions and COVID-19. Nature Reviews Neurology, 2020, 16, 645-652.	10.1	70
6	Enriched conditioning expands the regenerative ability of sensory neurons after spinal cord injury via neuronal intrinsic redox signaling. Nature Communications, 2020, 11, 6425.	12.8	37
7	Cyclin-dependent–like kinase 5 is required for pain signaling in human sensory neurons and mouse models. Science Translational Medicine, 2020, 12, .	12.4	13
8	PP4â€dependent HDAC3 dephosphorylation discriminates between axonal regeneration and regenerative failure. EMBO Journal, 2019, 38, e101032.	7.8	32
9	Cbp-dependent histone acetylation mediates axon regeneration induced by environmental enrichment in rodent spinal cord injury models. Science Translational Medicine, 2019, 11 , .	12.4	79
10	Paracrine Mechanisms of Redox Signalling for Postmitotic Cell and Tissue Regeneration. Trends in Cell Biology, 2019, 29, 514-530.	7.9	13
11	Reactive oxygen species regulate axonal regeneration through the release of exosomal NADPH oxidase 2 complexes into injured axons. Nature Cell Biology, 2018, 20, 307-319.	10.3	233