

Elena De Cecco

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

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citations

1040056

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1372567

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1232
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#	ARTICLE	IF	CITATIONS
1	Efficient RT-QuIC seeding activity for β -synuclein in olfactory mucosa samples of patients with Parkinson's disease and multiple system atrophy. <i>Translational Neurodegeneration</i> , 2019, 8, 24.	8.0	106
2	β -Synuclein Amyloids Hijack Prion Protein to Gain Cell Entry, Facilitate Cell-to-Cell Spreading and Block Prion Replication. <i>Scientific Reports</i> , 2017, 7, 10050.	3.3	105
3	LAG3 is not expressed in human and murine neurons and does not modulate β -synucleinopathies. <i>EMBO Molecular Medicine</i> , 2021, 13, e14745.	6.9	44
4	Prion and Prion-Like Protein Strains: Deciphering the Molecular Basis of Heterogeneity in Neurodegeneration. <i>Viruses</i> , 2019, 11, 261.	3.3	41
5	The uptake of tau amyloid fibrils is facilitated by the cellular prion protein and hampers prion propagation in cultured cells. <i>Journal of Neurochemistry</i> , 2020, 155, 577-591.	3.9	32
6	The role of the prion protein in the internalization of β -synuclein amyloids. <i>Prion</i> , 2018, 12, 23-27.	1.8	29
7	Shifts and drifts in prion science. <i>Science</i> , 2020, 370, 32-34.	12.6	21
8	Iron-mediated interaction of alpha synuclein with lipid raft model membranes. <i>Nanoscale</i> , 2020, 12, 7631-7640.	5.6	16
9	Dynamic molecular exchange and conformational transitions of alpha-synuclein at the nano-bio interface. <i>International Journal of Biological Macromolecules</i> , 2020, 154, 206-216.	7.5	12
10	Profiling Dopamine-Induced Oxidized Proteoforms of β -synuclein by Top-Down Mass Spectrometry. <i>Antioxidants</i> , 2021, 10, 893.	5.1	1