

Maria Carolina Dalmasso

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,230
citations

759233

12
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

1238
citing authors

#	ARTICLE	IF	CITATIONS
1	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	21.4	700
2	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. <i>Nature Communications</i> , 2021, 12, 3417.	12.8	140
3	A nonsynonymous mutation in PLCG2 reduces the risk of Alzheimer's disease, dementia with Lewy bodies and frontotemporal dementia, and increases the likelihood of longevity. <i>Acta Neuropathologica</i> , 2019, 138, 237-250.	7.7	87
4	Toxoplasma H2A Variants Reveal Novel Insights into Nucleosome Composition and Functions for this Histone Family. <i>Journal of Molecular Biology</i> , 2009, 392, 33-47.	4.2	62
5	Toxoplasma histone acetylation remodelers as novel drug targets. <i>Expert Review of Anti-Infective Therapy</i> , 2012, 10, 1189-1201.	4.4	47
6	The Hsp90 co-chaperone p23 of Toxoplasma gondii: Identification, functional analysis and dynamic interactome determination. <i>Molecular and Biochemical Parasitology</i> , 2010, 172, 129-140.	1.1	32
7	Transethnic meta-analysis of rare coding variants in PLCG2, ABI3, and TREM2 supports their general contribution to Alzheimer's disease. <i>Translational Psychiatry</i> , 2019, 9, 55.	4.8	32
8	Toxoplasma gondii has two lineages of histones 2b (H2B) with different expression profiles. <i>Molecular and Biochemical Parasitology</i> , 2006, 148, 103-107.	1.1	28
9	Canonical and variant histones of protozoan parasites. <i>Frontiers in Bioscience - Landmark</i> , 2011, 16, 2086.	3.0	28
10	Matrix metalloproteinase 10 is linked to the risk of progression to dementia of the Alzheimer's type. <i>Brain</i> , 2022, 145, 2507-2517.	7.6	16
11	The putrescine analogue 1-aminooxy-3-aminopropane perturbs polyamine metabolism in the phytopathogenic fungus Sclerotinia sclerotiorum. <i>Archives of Microbiology</i> , 2003, 180, 169-175.	2.2	14
12	Canonical histone H2Ba and H2A.X dimerize in an opposite genomic localization to H2A.Z/H2B.Z dimers in Toxoplasma gondii. <i>Molecular and Biochemical Parasitology</i> , 2014, 197, 36-42.	1.1	13
13	Chronic Hippocampal Expression of Notch Intracellular Domain Induces Vascular Thickening, Reduces Glucose Availability, and Exacerbates Spatial Memory Deficits in a Rat Model of Early Alzheimer. <i>Molecular Neurobiology</i> , 2018, 55, 8637-8650.	4.0	12
14	Characterization of Toxoplasma gondii subtelomeric-like regions: identification of a long-range compositional bias that is also associated with gene-poor regions. <i>BMC Genomics</i> , 2014, 15, 21.	2.8	8
15	Identification of PSEN2 mutation p.N141I in Argentine pedigrees with early-onset familial Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 2674-2677.e1.	3.1	6
16	Epichromatin is conserved in Toxoplasma gondii and labels the exterior parasite chromatin throughout the cell cycle. <i>Parasitology</i> , 2013, 140, 1104-1110.	1.5	4
17	Heterozygous app a713t mutation carrier with inflammatory amyloid angiopathy and family history of Alzheimer's disease. First case in Argentina. <i>Journal of Neurology & Stroke</i> , 2019, 9, .	0.1	1