

Anna Delprato

List of Publications by Year in descending order

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33
papers

1,457
citations

623734

14
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477307

29
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36
all docs

36
docs citations

36
times ranked

1639
citing authors

#	ARTICLE	IF	CITATIONS
1	Connecting DCX, COMT and FMR1 in social behavior and cognitive impairment. Behavioral and Brain Functions, 2022, 18, 7.	3.3	9
2	Common genetic signatures of Alzheimer's disease in Down Syndrome. F1000Research, 2020, 9, 1299.	1.6	12
3	Narcolepsy in Parkinson's disease with insulin resistance. F1000Research, 2020, 9, 1361.	1.6	3
4	Sex differences in gene expression patterns associated with the APOE4 allele. F1000Research, 2019, 8, 387.	1.6	28
5	Introducing high school students to the Gene Ontology classification system. F1000Research, 2019, 8, 241.	1.6	4
6	Sex differences in gene expression patterns associated with the APOE4 allele. F1000Research, 2019, 8, 387.	1.6	18
7	Introducing high school students to the Gene Ontology classification system. F1000Research, 2019, 8, 241.	1.6	5
8	A quantitative trait locus on chromosome 1 modulates intermale aggression in mice. Genes, Brain and Behavior, 2018, 17, e12469.	2.2	5
9	<scp>QTL</scp> and systems genetics analysis of mouse grooming and behavioral responses to novelty in an open field. Genes, Brain and Behavior, 2017, 16, 790-799.	2.2	40
10	Genetic Dissection of Variation in Hippocampal Intra- and Infrapyramidal Mossy Fibers in the Mouse. Methods in Molecular Biology, 2017, 1488, 419-430.	0.9	2
11	Engaging high school students in systems biology through an e-internship program. F1000Research, 2017, 6, 20.	1.6	2
12	Engaging high school students in neuroscience research -through an e-internship program. F1000Research, 2017, 6, 20.	1.6	6
13	Analysis of morphine responses in mice reveals a QTL on Chromosome 7. F1000Research, 2016, 5, 2156.	1.6	5
14	Analysis of morphine responses in mice reveals a QTL on Chromosome 7. F1000Research, 2016, 5, 2156.	1.6	4
15	Systems genetic analysis of hippocampal neuroanatomy and spatial learning in mice. Genes, Brain and Behavior, 2015, 14, 591-606.	2.2	17
16	Transcript co-variance with Nestin in two mouse genetic reference populations identifies Lef1 as a novel candidate regulator of neural precursor cell proliferation in the adult hippocampus. Frontiers in Neuroscience, 2014, 8, 418.	2.8	11
17	Crucial role of the Rcl1p-Bms1p interaction for yeast pre-ribosomal RNA processing. Nucleic Acids Research, 2014, 42, 10161-10172.	14.5	26
18	A Novel Membrane Sensor Controls the Localization and ArfGEF Activity of Bacterial RalF. PLoS Pathogens, 2013, 9, e1003747.	4.7	33

#	ARTICLE	IF	CITATIONS
19	The Capping Domain in RalF Regulates Effector Functions. PLoS Pathogens, 2012, 8, e1003012.	4.7	35
20	Topological and Functional Properties of the Small GTPases Protein Interaction Network. PLoS ONE, 2012, 7, e44882.	2.5	35
21	The Membrane-Associated Protein, Supervillin, Accelerates F-Actin-Dependent Rapid Integrin Recycling and Cell Motility. Traffic, 2010, 11, 782-799.	2.7	70
22	Structural Basis and Mechanism of Autoregulation in 3-Phosphoinositide-Dependent Grp1 Family Arf GTPase Exchange Factors. Molecular Cell, 2007, 28, 569-583.	9.7	149
23	Structural basis for Rab GTPase activation by VPS9 domain exchange factors. Nature Structural and Molecular Biology, 2007, 14, 406-412.	8.2	115
24	Legionella pneumophila proteins that regulate Rab1 membrane cycling. Nature, 2007, 450, 365-369.	27.8	324
25	The Legionella pneumophila effector protein DrrA is a Rab1 guanine nucleotide-exchange factor. Nature Cell Biology, 2006, 8, 971-977.	10.3	328
26	Structure, Exchange Determinants, and Family-Wide Rab Specificity of the Tandem Helical Bundle and Vps9 Domains of Rabex-5. Cell, 2004, 118, 607-617.	28.9	148
27	Determinants of the Broad Recognition of Exocytic Rab GTPases by Mss4. Biochemistry, 2001, 40, 15699-15706.	2.5	9
28	An Established Light Ear Mutant (C57BL/6J-Pdebrd1 le) Mouse Cell Line Exhibits a Block to Secretion of Lysosomal Enzymes. Experimental Cell Research, 2000, 256, 315-320.	2.6	2
29	Introducing high school students to the Gene Ontology classification system. F1000Research, 0, 8, 241.	1.6	1
30	Introducing high school students to the Gene Ontology classification system. F1000Research, 0, 8, 241.	1.6	4
31	Narcolepsy in Parkinson's disease with insulin resistance. F1000Research, 0, 9, 1361.	1.6	1
32	Common genetic signatures of Alzheimer's disease in Down Syndrome. F1000Research, 0, 9, 1299.	1.6	5
33	Narcolepsy in Parkinson's disease with insulin resistance. F1000Research, 0, 9, 1361.	1.6	0