MÃ´nica Santos

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8726944/publications.pdf

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27	701	623188	552369
papers	citations	14 h-index	26 g-index

29	29	29	1208
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Evidence for abnormal early development in a mouse model of Rett syndrome. Genes, Brain and Behavior, 2007, 6, 277-286.	1.1	84
2	APOE epsilon variation in multiple sclerosis susceptibility and disease severity: Some answers. Neurology, 2006, 66, 1373-1383.	1.5	80
3	Stereotypies in Rett syndrome: Analysis of 83 patients with and without detected MECP2 mutations. Neurology, 2007, 68, 1183-1187.	1.5	78
4	MECP2 coding sequence and 3â€²UTR variation in 172 unrelated autistic patients. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 475-483.	1.1	53
5	Monoamine deficits in the brain of methyl-CpG binding protein 2 null mice suggest the involvement of the cerebral cortex in early stages of Rett syndrome. Neuroscience, 2010, 170, 453-467.	1.1	40
6	An explanation for another familial case of Rett syndrome: maternal germline mosaicism. European Journal of Human Genetics, 2007, 15, 902-904.	1.4	31
7	Hippocampal Hyperexcitability Underlies Enhanced Fear Memories in TgNTRK3, a Panic Disorder Mouse Model. Journal of Neuroscience, 2013, 33, 15259-15271.	1.7	30
8	Genome-wide miR-155 and miR-802 target gene identification in the hippocampus of Ts65Dn Down syndrome mouse model by miRNA sponges. BMC Genomics, 2015, 16, 907.	1.2	30
9	Linkage disequilibrium screening for multiple sclerosis implicates JAG1 and POU2AF1 as susceptibility genes in Europeans. Journal of Neuroimmunology, 2006, 179, 108-116.	1.1	29
10	Genotypes at the APOE and SCA2 loci do not predict the course of multiple sclerosis in patients of Portuguese origin. Multiple Sclerosis Journal, 2004, 10, 153-157.	1.4	27
11	Detection of heterozygous deletions and duplications in the MECP2 gene in Rett syndrome by Robust Dosage PCR (RD-PCR). Human Mutation, 2005, 25, 505-505.	1.1	26
12	The C677T Polymorphism inMTHFRIs Not Associated with Migraine in Portugal. Disease Markers, 2008, 25, 107-113.	0.6	25
13	Rett syndrome with and without detected MECP2 mutations: An attempt to redefine phenotypes. Brain and Development, 2011, 33, 69-76.	0.6	24
14	Aberrant neuronal activity-induced signaling and gene expression in a mouse model of RASopathy. PLoS Genetics, 2017, 13, e1006684.	1.5	24
15	Selective rescue of heightened anxiety but not gait ataxia in a premutation 90CGG mouse model of Fragile X-associated tremor/ataxia syndrome. Human Molecular Genetics, 2017, 26, 2133-2145.	1.4	15
16	From neural to genetic substrates of panic disorder: Insights from human and mouse studies. European Journal of Pharmacology, 2015, 759, 127-141.	1.7	14
17	A whole genome screen for association with multiple sclerosis in Portuguese patients. Journal of Neuroimmunology, 2003, 143, 112-115.	1.1	13
18	Infralimbic Neurotrophin-3 Infusion Rescues Fear Extinction Impairment in a Mouse Model of Pathological Fear. Neuropsychopharmacology, 2017, 42, 462-472.	2.8	13

#	ARTICLE	IF	CITATIONS
19	Mutations in the MECP2 Gene Are Not a Major Cause of Rett Syndrome-Like or Related Neurodevelopmental Phenotype in Male Patients. Journal of Child Neurology, 2009, 24, 49-55.	0.7	11
20	Fragile X-Associated Tremor/Ataxia Syndrome (FXTAS) Motor Dysfunction Modeled in Mice. Cerebellum, 2016, 15, 611-622.	1.4	11
21	Chromatin remodeling and neuronal function: exciting links. Genes, Brain and Behavior, 2006, 5, 80-91.	1.1	8
22	Analysis of Highly Conserved Regions of the 3â€™UTR ofMECP2Gene in Patients with Clinical Diagnosis of Rett Syndrome and Other Disorders Associated with Mental Retardation. Disease Markers, 2008, 24, 319-324.	0.6	8
23	Lack of MeCP2 leads to region-specific increase of doublecortin in the olfactory system. Brain Structure and Function, 2019, 224, 1647-1658.	1.2	8
24	Male-specific features are reduced in Mecp2-null mice: analyses of vasopressinergic innervation, pheromone production and social behaviour. Brain Structure and Function, 2020, 225, 2219-2238.	1.2	6
25	MeCP2 haplodeficiency and early-life stress interaction on anxiety-like behavior in adolescent female mice. Journal of Neurodevelopmental Disorders, 2021, 13, 59.	1.5	6
26	T-1237C polymorphism of TLR9 gene is not associated with multiple sclerosis in the Portuguese population. Multiple Sclerosis Journal, 2008, 14, 550-552.	1.4	3
27	Corrigendum to â€œLinkage disequilibrium screening for multiple sclerosis implicates JAG1 and POU2AF1 as susceptibility genes in Europeansâ€•[J. Neuroimmunol. 179 (2006) 108â€“116]. Journal of Neuroimmunology, 2007, 189, 175-176.	1.1	1