

Catia Scassellati

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,703
citations

279798

23
h-index

289244

40
g-index

45
all docs

45
docs citations

45
times ranked

3154
citing authors

#	ARTICLE	IF	CITATIONS
1	Microglia-Astrocytes Crosstalk and the Role of Steroid Hormones on Cognitive Decline: Promising Interventions Strategies. , 2022, , 732-742.		0
2	Intermediate lengths of the C9ORF72 hexanucleotide repeat expansion may synergistically contribute to attention deficit hyperactivity disorder in child and his father: case report. <i>Neurocase</i> , 2021, 27, 138-146.	0.6	2
3	Promising Intervention Approaches to Potentially Resolve Neuroinflammation And Steroid Hormones Alterations in Alzheimer's Disease and Its Neuropsychiatric Symptoms. , 2021, 12, 1337.		11
4	Genetics and pharmacogenetics of attention deficit hyperactivity disorder in childhood and adulthood. , 2020, , 253-274.		1
5	Ozone: a natural bioactive molecule with antioxidant property as potential new strategy in aging and in neurodegenerative disorders. <i>Ageing Research Reviews</i> , 2020, 63, 101138.	10.9	55
6	Behavioral and Psychological Symptoms of Dementia (BPSD): Clinical Characterization and Genetic Correlates in an Italian Alzheimer's Disease Cohort. <i>Journal of Personalized Medicine</i> , 2020, 10, 90.	2.5	15
7	DRD4 48bp multiallelic variants as age-population-specific biomarkers in attention-deficit/hyperactivity disorder. <i>Translational Psychiatry</i> , 2020, 10, 70.	4.8	29
8	Molecular mechanisms in cognitive frailty: potential therapeutic targets for oxygen-ozone treatment. <i>Mechanisms of Ageing and Development</i> , 2020, 186, 111210.	4.6	23
9	Neurodevelopmental disorders: Metallomics studies for the identification of potential biomarkers associated to diagnosis and treatment. <i>Journal of Trace Elements in Medicine and Biology</i> , 2020, 60, 126499.	3.0	32
10	The Missing Heritability of Sporadic Frontotemporal Dementia: New Insights from Rare Variants in Neurodegenerative Candidate Genes. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3903.	4.1	14
11	Next Generation Sequencing Analysis in Early Onset Dementia Patients. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 243-256.	2.6	29
12	Common and specific genes and peripheral biomarkers in children and adults with attention-deficit/hyperactivity disorder. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 80-100.	2.6	64
13	Genetic association analysis of serotonin and signal transduction pathways in suicide attempters from an Italian sample of psychiatric patients. <i>Neuroscience Letters</i> , 2017, 656, 94-102.	2.1	16
14	Effects of mild ozonisation on gene expression and nuclear domains organization in vitro. <i>Toxicology in Vitro</i> , 2017, 44, 100-110.	2.4	24
15	Attention-deficit hyperactivity disorder in adults: A systematic review and meta-analysis of genetic, pharmacogenetic and biochemical studies. <i>Molecular Psychiatry</i> , 2016, 21, 872-884.	7.9	175
16	The role of the potassium channel gene KCNK2 in major depressive disorder. <i>Psychiatry Research</i> , 2015, 225, 489-492.	3.3	10
17	Copy number variants in attention-deficit hyperactive disorder. <i>Psychiatric Genetics</i> , 2015, 25, 59-70.	1.1	25
18	Serum brain-derived neurotrophic factor (BDNF) levels in attention deficit hyperactivity disorder (ADHD). <i>European Child and Adolescent Psychiatry</i> , 2014, 23, 173-177.	4.7	40

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19	Biomarkers in the Diagnosis of ADHD – Promising Directions. <i>Current Psychiatry Reports</i> , 2014, 16, 497.	4.5	110
20	Schizophrenia susceptibility and NMDA-receptor mediated signalling: an association study involving 32 tagSNPs of DAO, DAOA, PPP3CC, and DTNBP1 genes. <i>BMC Medical Genetics</i> , 2013, 14, 33.	2.1	26
21	A multi-element psychosocial intervention for early psychosis (GET UP PIANO TRIAL) conducted in a catchment area of 10 million inhabitants: study protocol for a pragmatic cluster randomized controlled trial. <i>Trials</i> , 2012, 13, 73.	1.6	47
22	Biomarkers and Attention-Deficit/Hyperactivity Disorder: A Systematic Review and Meta-Analyses. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2012, 51, 1003-1019.e20.	0.5	192
23	PCLO gene: Its role in vulnerability to major depressive disorder. <i>Journal of Affective Disorders</i> , 2012, 139, 250-255.	4.1	20
24	The influence of psychiatric screening in healthy populations selection: a new study and meta-analysis of functional 5-HTTLPR and rs25531 polymorphisms and anxiety-related personality traits. <i>BMC Psychiatry</i> , 2011, 11, 50.	2.6	39
25	Variation in GNB3 predicts response and adverse reactions to antidepressants. <i>Journal of Psychopharmacology</i> , 2011, 25, 867-874.	4.0	44
26	Polymorphic CA repeat in IGF-I gene: lack of association with schizophrenia. <i>Psychiatric Genetics</i> , 2010, 20, 44-45.	1.1	4
27	Intranuclear sphingomyelin is associated with transcriptionally active chromatin and plays a role in nuclear integrity. <i>Biology of the Cell</i> , 2010, 102, 361-375.	2.0	20
28	Effects of intravenous antidepressant drugs on the excitability of human motor cortex: a study with paired magnetic stimulation on depressed patients. <i>Brain Stimulation</i> , 2010, 3, 15-21.	1.6	27
29	Serotonin transporter gene polymorphisms and treatment-resistant depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 934-939.	4.8	38
30	An Association of GRIK3 Ser310Ala Functional Polymorphism with Personality Traits. <i>Neuropsychobiology</i> , 2009, 59, 28-33.	1.9	16
31	Effect of the XbaI polymorphism of estrogen receptor alpha on postmenopausal gray matter. <i>Neuroscience Letters</i> , 2008, 434, 304-309.	2.1	8
32	Further evidence on the lack of association between glycogen synthase kinase 3 β gene polymorphisms and bipolar disorder. <i>Psychiatric Genetics</i> , 2007, 17, 249-250.	1.1	6
33	-G308A tumor necrosis factor alpha functional polymorphism and schizophrenia risk: Meta-analysis plus association study. <i>Brain, Behavior, and Immunity</i> , 2007, 21, 450-457.	4.1	44
34	No association between Ala9Val functional polymorphism of MnSOD gene and schizophrenia in a representative Italian sample. <i>Neuroscience Letters</i> , 2006, 410, 208-211.	2.1	12
35	Influence of serotonin receptor 2A His452Tyr polymorphism on brain temporal structures: a volumetric MR study. <i>European Journal of Human Genetics</i> , 2006, 14, 443-449.	2.8	33
36	Lack of association between MnSOD gene polymorphism and sporadic Alzheimer's Disease. <i>Aging Clinical and Experimental Research</i> , 2005, 17, 445-448.	2.9	9

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37	Association Study of ϵ 1727 A/T, ϵ 50 C/T and (CAA) _n Repeat GSK-3 β Gene Polymorphisms with Schizophrenia. <i>Neuropsychobiology</i> , 2004, 50, 16-20.	1.9	29
38	Ultrastructural characterisation of a nuclear domain highly enriched in survival of motor neuron (SMN) protein. <i>Experimental Cell Research</i> , 2004, 292, 312-321.	2.6	17
39	Promoter haplotypes of interleukin-10 gene and sporadic Alzheimer's disease. <i>Neuroscience Letters</i> , 2004, 356, 119-122.	2.1	49
40	3' UTR (AGG) _n repeat of glial cell line-derived neurotrophic factor (GDNF) gene polymorphism in schizophrenia. <i>Neuroscience Letters</i> , 2004, 357, 235-237.	2.1	24
41	Association between IL-1 β -511C/T and IL-1RA (86bp) _n repeats polymorphisms and schizophrenia. <i>Journal of Psychiatric Research</i> , 2003, 37, 457-462.	3.1	52
42	Fine Structural Cytochemical Analysis of Homologous Chromosome Recognition, Alignment, and Pairing in Guinea Pig Spermatogonia and Spermatocytes. <i>Biology of Reproduction</i> , 2003, 69, 1362-1370.	2.7	9
43	Rev Inhibition Strongly Affects Intracellular Distribution of Human Immunodeficiency Virus Type 1 RNAs. <i>Journal of Virology</i> , 2002, 76, 10473-10484.	3.4	24
44	Spatial Preservation of Nuclear Chromatin Architecture during Three-Dimensional Fluorescence in Situ Hybridization (3D-FISH). <i>Experimental Cell Research</i> , 2002, 276, 10-23.	2.6	233
45	Role of Dopaminergic and Noradrenergic Systems as Potential Biomarkers in ADHD Diagnosis and Treatment. , 0, , .		6