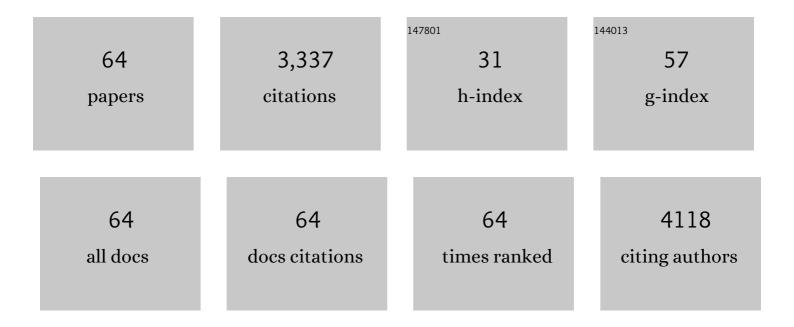
Tiziana Pascucci

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7908983/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Engineering new metabolic pathways in isolated cells for the degradation of guanidinoacetic acid and simultaneous production of creatine. Molecular Therapy - Methods and Clinical Development, 2022, 25, 26-40.	4.1	1
2	NoiBene, a Group Intervention for Promoting Mental Health Among University Students: A Study Protocol for a Randomized Controlled Trial. Frontiers in Psychology, 2022, 13, .	2.1	3
3	Loss and beauty: how experts and novices judge paintings with lacunae. Psychological Research, 2021, 85, 1838-1847.	1.7	1
4	Effectiveness of NoiBene: A Webâ€based programme to promote psychological wellâ€being and prevent psychological distress in university students. Applied Psychology: Health and Well-Being, 2021, 13, 317-340.	3.0	14
5	MicroRNA-34a regulates 5-HT2C expression in dorsal raphe and contributes to the anti-depressant-like effect of fluoxetine. Neuropharmacology, 2021, 190, 108559.	4.1	12
6	Intellectual Disability and Brain Creatine Deficit: Phenotyping of the Genetic Mouse Model for GAMT Deficiency. Genes, 2021, 12, 1201.	2.4	4
7	The Impact of COVID-19 Pandemic on Italian University Students' Mental Health: Changes across the Waves. International Journal of Environmental Research and Public Health, 2021, 18, 9897.	2.6	19
8	Early life adversity affecting the attachment bond alters ventral tegmental area transcriptomic patterning and behavior almost exclusively in female mice. Neurobiology of Stress, 2021, 15, 100406.	4.0	5
9	MicroRNA-34a Regulates the Depression-like Behavior in Mice by Modulating the Expression of Target Genes in the Dorsal RaphÔ. Molecular Neurobiology, 2020, 57, 823-836.	4.0	18
10	Xlr4 as a new candidate gene underlying vulnerability to cocaine effects. Neuropharmacology, 2020, 168, 108019.	4.1	3
11	P-cresol Alters Brain Dopamine Metabolism and Exacerbates Autism-Like Behaviors in the BTBR Mouse. Brain Sciences, 2020, 10, 233.	2.3	55
12	Sex-dependent effects of early unstable post-natal environment on response to positive and negative stimuli in adult mice. Neuroscience, 2019, 413, 1-10.	2.3	14
13	A new therapy prevents intellectual disability in mouse with phenylketonuria. Molecular Genetics and Metabolism, 2018, 124, 39-49.	1.1	18
14	Targeting mGlu5 Metabotropic Glutamate Receptors in the Treatment of Cognitive Dysfunction in a Mouse Model of Phenylketonuria. Frontiers in Neuroscience, 2018, 12, 154.	2.8	10
15	Intermittent thetaâ€burst stimulation rescues dopamineâ€dependent corticostriatal synaptic plasticity and motor behavior in experimental parkinsonism: Possible role of glial activity. Movement Disorders, 2017, 32, 1035-1046.	3.9	38
16	Forced but not free-choice nicotine during lactation alters maternal behavior and noradrenergic system of pups: Impact on social behavior of adolescent isolated male rats. Neuroscience, 2017, 361, 6-18.	2.3	14
17	Sensitivity to cocaine in adult mice is due to interplay between genetic makeup, early environment and later experience. Neuropharmacology, 2017, 125, 87-98.	4.1	14
18	Unbalance between Excitation and Inhibition in Phenylketonuria, a Genetic Metabolic Disease Associated with Autism. International Journal of Molecular Sciences, 2017, 18, 941.	4.1	10

TIZIANA PASCUCCI

#	Article	IF	CITATIONS
19	Early-onset behavioral and neurochemical deficits in the genetic mouse model of phenylketonuria. PLoS ONE, 2017, 12, e0183430.	2.5	15
20	Therapeutic brain modulation with targeted large neutral amino acid supplements in the Pah-enu2 phenylketonuria mouse model. American Journal of Clinical Nutrition, 2016, 104, 1292-1300.	4.7	35
21	Autism-associated R451C mutation in neuroligin3 leads to activation of the unfolded protein response in a PC12 Tet-On inducible system. Biochemical Journal, 2016, 473, 423-434.	3.7	37
22	Unstable Maternal Environment Affects Stress Response in Adult Mice in a Genotype-Dependent Manner. Cerebral Cortex, 2016, 26, 4370-4380.	2.9	24
23	Erythrocyte-mediated delivery of phenylalanine ammonia lyase for the treatment of phenylketonuria in BTBR-Pahenu2 mice. Journal of Controlled Release, 2014, 194, 37-44.	9.9	45
24	l-DOPA reverses the impairment of Dentate Gyrus LTD in experimental parkinsonism via β-adrenergic receptors. Experimental Neurology, 2014, 261, 377-385.	4.1	9
25	Stress-induced activation of ventral tegmental mu-opioid receptors reduces accumbens dopamine tone by enhancing dopamine transmission in the medial pre-frontal cortex. Psychopharmacology, 2014, 231, 4099-4108.	3.1	19
26	Behavioral and Neurochemical Characterization of New Mouse Model of Hyperphenylalaninemia. PLoS ONE, 2013, 8, e84697.	2.5	17
27	In vivo catecholaminergic metabolism in the medial prefrontal cortex of ENU2 mice: an investigation of the cortical dopamine deficit in phenylketonuria. Journal of Inherited Metabolic Disease, 2012, 35, 1001-1009.	3.6	22
28	Implication of the VGF-derived peptide TLQP-21 in mouse acute and chronic stress responses. Behavioural Brain Research, 2012, 229, 333-339.	2.2	22
29	Mechanisms underlying the impairment of hippocampal long-term potentiation and memory in experimental Parkinson's disease. Brain, 2012, 135, 1884-1899.	7.6	124
30	Effect of the interaction between the serotonin transporter gene and maternal environment on developing mouse brain. Behavioural Brain Research, 2011, 217, 188-194.	2.2	13
31	Unstable Maternal Environment, Separation Anxiety, and Heightened CO2 Sensitivity Induced by Gene-by-Environment Interplay. PLoS ONE, 2011, 6, e18637.	2.5	71
32	5-Hydroxytryptophan during critical postnatal period improves cognitive performances and promotes dendritic spine maturation in genetic mouse model of phenylketonuria. International Journal of Neuropsychopharmacology, 2011, 14, 479-489.	2.1	33
33	Family-based association study of ITGB3 in autism spectrum disorder and its endophenotypes. European Journal of Human Genetics, 2011, 19, 353-359.	2.8	45
34	Principal pathogenetic components and biological endophenotypes in autism spectrum disorders. Autism Research, 2010, 3, 237-252.	3.8	85
35	Altered calcium homeostasis in autism-spectrum disorders: evidence from biochemical and genetic studies of the mitochondrial aspartate/glutamate carrier AGC1. Molecular Psychiatry, 2010, 15, 38-52.	7.9	184
36	Increased vulnerability to psychosocial stress in heterozygous serotonin transporter knockout mice. DMM Disease Models and Mechanisms, 2010, 3, 459-470.	2.4	95

TIZIANA PASCUCCI

#	Article	IF	CITATIONS
37	Chronic intracerebroventricular injection of TLQP-21 prevents high fat diet induced weight gain in fast weight-gaining mice. Genes and Nutrition, 2009, 4, 49-57.	2.5	30
38	Involvement of the PRKCB1 gene in autistic disorder: significant genetic association and reduced neocortical gene expression. Molecular Psychiatry, 2009, 14, 705-718.	7.9	75
39	5-Hydroxytryptophan rescues serotonin response to stress in prefrontal cortex of hyperphenylalaninaemic mice. International Journal of Neuropsychopharmacology, 2009, 12, 1067.	2.1	29
40	Reduced availability of brain amines during critical phases of postnatal development in a genetic mouse model of cognitive delay. Brain Research, 2008, 1217, 232-238.	2.2	34
41	Identifying Molecular Substrates in a Mouse Model of the Serotonin Transporter × Environment Risk Factor for Anxiety and Depression. Biological Psychiatry, 2008, 63, 840-846.	1.3	130
42	The Medial Prefrontal Cortex Determines the Accumbens Dopamine Response to Stress through the Opposing Influences of Norepinephrine and Dopamine. Cerebral Cortex, 2007, 17, 2796-2804.	2.9	117
43	Clinical, Morphological, and Biochemical Correlates of Head Circumference in Autism. Biological Psychiatry, 2007, 62, 1038-1047.	1.3	131
44	Case-control and family-based association studies of candidate genes in autistic disorder and its endophenotypes: TPH2 and GLO1. BMC Medical Genetics, 2007, 8, 11.	2.1	51
45	Spatial deficits in a mouse model of Parkinson disease. Psychopharmacology, 2007, 194, 517-525.	3.1	68
46	TLQP-21, a VGF-derived peptide, increases energy expenditure and prevents the early phase of diet-induced obesity. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 14584-14589.	7.1	150
47	Paraoxonase gene variants are associated with autism in North America, but not in Italy: possible regional specificity in gene–environment interactions. Molecular Psychiatry, 2005, 10, 1006-1016.	7.9	115
48	Activation of TRPV1 in the VTA Excites Dopaminergic Neurons and Increases Chemical- and Noxious-Induced Dopamine Release in the Nucleus Accumbens. Neuropsychopharmacology, 2005, 30, 864-870.	5.4	120
49	Association between the HOXA1 A218G polymorphism and increased head circumference in patients with autism. Biological Psychiatry, 2004, 55, 413-419.	1.3	94
50	Enhanced APOE2 transmission rates in families with autistic probands. Psychiatric Genetics, 2004, 14, 73-82.	1.1	29
51	Altered vulnerability to kainate excitotoxicity of transgenic-Cu/Zn SOD1 neurones. NeuroReport, 2004, 15, 2477-2480.	1.2	12
52	The behavioral profile of severe mental retardation in a genetic mouse model of phenylketonuria. Behavior Genetics, 2003, 33, 301-310.	2.1	45
53	Deficits in brain serotonin synthesis in a genetic mouse model of phenylketonuria. NeuroReport, 2002, 13, 2561-2564.	1.2	56
54	Serotonin transporter gene promoter variants do not explain the hyperserotoninemia in autistic children. Molecular Psychiatry, 2002, 7, 795-800.	7.9	48

TIZIANA PASCUCCI

#	Article	IF	CITATIONS
55	Barrel Pattern Formation Requires Serotonin Uptake by Thalamocortical Afferents, and Not Vesicular Monoamine Release. Journal of Neuroscience, 2001, 21, 6862-6873.	3.6	210
56	No association between the 4G/5G polymorphism of the plasminogen activator inhibitor-1 gene promoter and autistic disorder. Psychiatric Genetics, 2001, 11, 99-103.	1.1	9
57	Reelin gene alleles and haplotypes as a factor predisposing to autistic disorder. Molecular Psychiatry, 2001, 6, 150-159.	7.9	314
58	Striatal dopamine sensitization to d-amphetamine in periadolescent but not in adult rats. Pharmacology Biochemistry and Behavior, 2001, 68, 115-124.	2.9	110
59	Dramatic brain aminergic deficit in a genetic mouse model of phenylketonuria. NeuroReport, 2000, 11, 1361-1364.	1.2	100
60	Adenosine deaminase alleles and autistic disorder: Case-control and family-based association studies. American Journal of Medical Genetics Part A, 2000, 96, 784-790.	2.4	54
61	Pain reactivity in children with autistic disorder. Journal of Headache and Pain, 2000, 1, 53-56.	6.0	37
62	Adenosine deaminase alleles and autistic disorder: Case ontrol and familyâ€based association studies. American Journal of Medical Genetics Part A, 2000, 96, 784-790.	2.4	4
63	ACAMPROSATE DOES NOT ANTAGONISE THE DISCRIMINATIVE STIMULUS PROPERTIES OF AMPHETAMINE AND MORPHINE IN RATS. Pharmacological Research, 1999, 40, 333-338.	7.1	5
64	(â^')-Norpseudoephedrine, a metabolite of cathinone with amphetamine-like stimulus properties, enhances the analgesic and rate decreasing effects of morphine, but inhibits its discriminative properties. Behavioural Brain Research, 1998, 92, 11-20.	2.2	12