

# Stefano Gaburro

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

1,111  
citations

567144

15  
h-index

752573

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1690  
citing authors

#	ARTICLE	IF	CITATIONS
1	Editorial: Post-anesthesia Cognitive Dysfunction: How, When and Why. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 797483.	1.0	0
2	Emerging Role of Translational Digital Biomarkers Within Home Cage Monitoring Technologies in Preclinical Drug Discovery and Development. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 758274.	1.0	20
3	Three Pillars of Automated Home-Cage Phenotyping of Mice: Novel Findings, Refinement, and Reproducibility Based on Literature and Experience. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 575434.	1.0	69
4	Expression of freezing and fear-potentiated startle during sustained fear in mice. <i>Genes, Brain and Behavior</i> , 2015, 14, 281-291.	1.1	45
5	Glutamic Acid Decarboxylase 65: A Link Between GABAergic Synaptic Plasticity in the Lateral Amygdala and Conditioned Fear Generalization. <i>Neuropsychopharmacology</i> , 2014, 39, 2211-2220.	2.8	51
6	Standardizing the analysis of conditioned fear in rodents: a multidimensional software approach. <i>Genes, Brain and Behavior</i> , 2013, 12, 583-592.	1.1	13
7	Oligodendroglial alpha-synucleinopathy and MSA-like cardiovascular autonomic failure: Experimental evidence. <i>Experimental Neurology</i> , 2013, 247, 531-536.	2.0	46
8	Single dose of <i>l</i> -dopa makes extinction memories context-independent and prevents the return of fear. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E2428-36.	3.3	169
9	Behavioral and Neurobiological Effects of Deep Brain Stimulation in a Mouse Model of High Anxiety- and Depression-Like Behavior. <i>Neuropsychopharmacology</i> , 2013, 38, 1234-1244.	2.8	70
10	Anxiety- rather than depression-like behavior is associated with adult neurogenesis in a female mouse model of higher trait anxiety- and comorbid depression-like behavior. <i>Translational Psychiatry</i> , 2012, 2, e171-e171.	2.4	57
11	Aldosterone increases earlier than corticosterone in new animal models of depression: Is this an early marker?. <i>Journal of Psychiatric Research</i> , 2012, 46, 1394-1397.	1.5	23
12	Neurobiological correlates of successful deep brain stimulation in a mouse model of high trait affect. <i>BMC Pharmacology &amp; Toxicology</i> , 2012, 13, .	1.0	0
13	Genetic Strain Differences in Learned Fear Inhibition Associated with Variation in Neuroendocrine, Autonomic, and Amygdala Dendritic Phenotypes. <i>Neuropsychopharmacology</i> , 2012, 37, 1534-1547.	2.8	93
14	Sub-chronic dietary tryptophan depletion – An animal model of depression with improved face and good construct validity. <i>Journal of Psychiatric Research</i> , 2012, 46, 239-247.	1.5	30
15	Short-Term Adaptation of Conditioned Fear Responses Through Endocannabinoid Signaling in the Central Amygdala. <i>Neuropsychopharmacology</i> , 2011, 36, 652-663.	2.8	84
16	Enhanced Fear Expression in a Psychopathological Mouse Model of Trait Anxiety: Pharmacological Interventions. <i>PLoS ONE</i> , 2011, 6, e16849.	1.1	53
17	A mouse model of high trait anxiety shows reduced heart rate variability that can be reversed by anxiolytic drug treatment. <i>International Journal of Neuropsychopharmacology</i> , 2011, 14, 1341-1355.	1.0	33
18	Enhanced fear expression in a psychopathological mouse model of trait anxiety: pharmacological interventions. <i>BMC Pharmacology</i> , 2010, 10, .	0.4	2

#	ARTICLE	IF	CITATIONS
19	Prodynorphin-Derived Peptides Are Critical Modulators of Anxiety and Regulate Neurochemistry and Corticosterone. <i>Neuropsychopharmacology</i> , 2009, 34, 775-785.	2.8	143
20	Adult neurogenesis in a psychopathological mouse model of trait anxiety and comorbid depression-like behavior: effect of antidepressants. <i>BMC Pharmacology</i> , 2009, 9, .	0.4	0
21	Endogenous dynorphin in emotional control and stress response. <i>BMC Pharmacology</i> , 2009, 9, .	0.4	0
22	Chronic treatment with a selective neurokinin-1 receptor antagonist in a mouse model of trait anxiety and depression: focus on behaviour and neuropeptidergic mechanisms. <i>BMC Pharmacology</i> , 2008, 8, .	0.4	1
23	Behavioural characterization of prodynorphin knockout mice. <i>BMC Pharmacology</i> , 2008, 8, .	0.4	1
24	Influence of estrous cycle on explorative behaviour of wild-type and prodynorphin knockout mice. <i>BMC Pharmacology</i> , 2008, 8, A6.	0.4	0
25	Impaired extinction of learned fear in rats selectively bred for high anxiety – evidence of altered neuronal processing in prefrontal-amygdala pathways. <i>European Journal of Neuroscience</i> , 2008, 28, 2299-2309.	1.2	108