

# FabrÃ-cio Alano Pamplona

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2574721/publications.pdf>

Version: 2024-02-01

39  
papers

2,387  
citations

218677

26  
h-index

289244

40  
g-index

42  
all docs

42  
docs citations

42  
times ranked

2898  
citing authors

#	ARTICLE	IF	CITATIONS
1	Facilitation of contextual fear memory extinction and anti-anxiogenic effects of AM404 and cannabidiol in conditioned rats. <i>European Neuropsychopharmacology</i> , 2008, 18, 849-859.	0.7	219
2	The cannabinoid receptor agonist WIN 55,212-2 facilitates the extinction of contextual fear memory and spatial memory in rats. <i>Psychopharmacology</i> , 2006, 188, 641-649.	3.1	176
3	Anti-inflammatory lipoxin A <sub>4</sub> is an endogenous allosteric enhancer of CB <sub>1</sub> cannabinoid receptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 21134-21139.	7.1	161
4	Adenosine receptor antagonists for cognitive dysfunction: a review of animal studies. <i>Frontiers in Bioscience - Landmark</i> , 2008, 13, 2614.	3.0	156
5	Potential Clinical Benefits of CBD-Rich Cannabis Extracts Over Purified CBD in Treatment-Resistant Epilepsy: Observational Data Meta-analysis. <i>Frontiers in Neurology</i> , 2018, 9, 759.	2.4	124
6	WIN 55212-2 impairs contextual fear conditioning through the activation of CB1 cannabinoid receptors. <i>Neuroscience Letters</i> , 2006, 397, 88-92.	2.1	123
7	Caffeine improves spatial learning deficits in an animal model of attention deficit hyperactivity disorder (ADHD) in the spontaneously hypertensive rat (SHR). <i>International Journal of Neuropsychopharmacology</i> , 2005, 8, 583.	2.1	112
8	Short- and long-term effects of cannabinoids on the extinction of contextual fear memory in rats. <i>Neurobiology of Learning and Memory</i> , 2008, 90, 290-293.	1.9	112
9	The cannabinoid antagonist SR141716A facilitates memory acquisition and consolidation in the mouse elevated T-maze. <i>Neuroscience Letters</i> , 2005, 380, 270-275.	2.1	106
10	Adenosine receptor antagonists improve short-term object-recognition ability of spontaneously hypertensive rats: a rodent model of attention-deficit hyperactivity disorder. <i>Behavioural Pharmacology</i> , 2009, 20, 134-145.	1.7	76
11	Fear relief toward a new conceptual frame work and what endocannabinoids gotta do with it. <i>Neuroscience</i> , 2012, 204, 159-185.	2.3	74
12	Strain and sex differences in the expression of nociceptive behavior and stress-induced analgesia in rats. <i>Brain Research</i> , 2004, 1030, 277-283.	2.2	69
13	Environmental enrichment improves cognitive deficits in Spontaneously Hypertensive Rats (SHR): Relevance for Attention Deficit/Hyperactivity Disorder (ADHD). <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1153-1160.	4.8	69
14	A current overview of cannabinoids and glucocorticoids in facilitating extinction of aversive memories: Potential extinction enhancers. <i>Neuropharmacology</i> , 2013, 64, 389-395.	4.1	68
15	Prolonged fear incubation leads to generalized avoidance behavior in mice. <i>Journal of Psychiatric Research</i> , 2011, 45, 354-360.	3.1	65
16	Extinction of avoidance behavior by safety learning depends on endocannabinoid signaling in the hippocampus. <i>Journal of Psychiatric Research</i> , 2017, 90, 46-59.	3.1	57
17	Age-Related Cognitive Decline in Hypercholesterolemic LDL Receptor Knockout Mice (LDLR <sup>-/-</sup> ): Evidence of Antioxidant Imbalance and Increased Acetylcholinesterase Activity in the Prefrontal Cortex. <i>Journal of Alzheimer's Disease</i> , 2012, 32, 495-511.	2.6	53
18	Role of the glucose-dependent insulinotropic polypeptide and its receptor in the central nervous system: therapeutic potential in neurological diseases. <i>Behavioural Pharmacology</i> , 2010, 21, 394-408.	1.7	51

#	ARTICLE	IF	CITATIONS
19	Environmental enrichment reduces the impact of novelty and motivational properties of ethanol in spontaneously hypertensive rats. <i>Behavioural Brain Research</i> , 2010, 208, 231-236.	2.2	45
20	Increased sensitivity of adolescent spontaneously hypertensive rats, an animal model of attention deficit hyperactivity disorder, to the locomotor stimulation induced by the cannabinoid receptor agonist WIN 55,212-2. <i>European Journal of Pharmacology</i> , 2007, 563, 141-148.	3.5	44
21	Generalization of contextual fear depends on associative rather than non-associative memory components. <i>Behavioural Brain Research</i> , 2012, 233, 483-493.	2.2	42
22	Psychopharmacology of the endocannabinoids: far beyond anandamide. <i>Journal of Psychopharmacology</i> , 2012, 26, 7-22.	4.0	39
23	Chronic caffeine treatment during prepubertal period confers long-term cognitive benefits in adult spontaneously hypertensive rats (SHR), an animal model of attention deficit hyperactivity disorder (ADHD). <i>Behavioural Brain Research</i> , 2010, 215, 39-44.	2.2	38
24	Adenosine A1 Receptor-Dependent Antinociception Induced by Inosine in Mice: Pharmacological, Genetic and Biochemical Aspects. <i>Molecular Neurobiology</i> , 2015, 51, 1368-1378.	4.0	33
25	Application of Mild Therapeutic Hypothermia on Stroke: A Systematic Review and Meta-Analysis. <i>Stroke Research and Treatment</i> , 2012, 2012, 1-12.	0.8	29
26	Endocannabinoids underlie reconsolidation of hedonic memories in Wistar rats. <i>Psychopharmacology</i> , 2014, 231, 1417-1425.	3.1	24
27	Altered emotionality leads to increased pain tolerance in amyloid $\beta^2$ ( $A\beta^{1-40}$ ) peptide-treated mice. <i>Behavioural Brain Research</i> , 2010, 212, 96-102.	2.2	21
28	Corticosteroid-endocannabinoid loop supports decrease of fear-conditioned response in rats. <i>European Neuropsychopharmacology</i> , 2014, 24, 1091-1102.	0.7	21
29	Age-Dependent Relevance of Endogenous 5-Lipoxygenase Derivatives in Anxiety-Like Behavior in Mice. <i>PLoS ONE</i> , 2014, 9, e85009.	2.5	20
30	Increased sensitivity to cocaine-induced analgesia in Spontaneously Hypertensive Rats (SHR). <i>Behavioral and Brain Functions</i> , 2007, 3, 9.	3.3	19
31	Aspirin-triggered lipoxin induces CB1-dependent catalepsy in mice. <i>Neuroscience Letters</i> , 2010, 470, 33-37.	2.1	17
32	Cellular prion protein is present in dopaminergic neurons and modulates the dopaminergic system. <i>European Journal of Neuroscience</i> , 2014, 40, 2479-2486.	2.6	15
33	FRIEND Engine Framework: a real time neurofeedback client-server system for neuroimaging studies. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 3.	2.0	15
34	Blockade of hippocampal bradykinin B1 receptors improves spatial learning and memory deficits in middle-aged rats. <i>Behavioural Brain Research</i> , 2017, 316, 74-81.	2.2	15
35	Adenosine A1 receptor activation modulates N-methyl-d-aspartate (NMDA) preconditioning phenotype in the brain. <i>Behavioural Brain Research</i> , 2015, 282, 103-110.	2.2	13
36	Early life environment determines the development of adult phobic-like fear responses in BALB/cAnN mice. <i>Genes, Brain and Behavior</i> , 2010, 9, 947-957.	2.2	11

#	ARTICLE	IF	CITATIONS
37	Cellular prion protein (PrPC) modulates ethanol-induced behavioral adaptive changes in mice. Behavioural Brain Research, 2014, 271, 325-332.	2.2	4
38	Functional interplay between adenosine A2A receptor and NMDA preconditioning in fear memory and glutamate uptake in the mice hippocampus. Neurobiology of Learning and Memory, 2021, 180, 107422.	1.9	3
39	Neuromarketing: insightful, but not mind reading. E-Revista LOGO, 2014, 3, 93-112.	0.0	0