

Guillaume Ferreira

List of Publications by Year in descending order

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33
papers

1,826
citations

361296
20
h-index

395590
33
g-index

37
all docs

37
docs citations

37
times ranked

2569
citing authors

#	ARTICLE	IF	CITATIONS
1	N-3 PUFA deficiency disrupts oligodendrocyte maturation and myelin integrity during brain development. <i>Glia</i> , 2022, 70, 50-70.	2.5	12
2	Dietary vitamin A supplementation prevents early obesogenic diet-induced microbiota, neuronal and cognitive alterations. <i>International Journal of Obesity</i> , 2021, 45, 588-598.	1.6	18
3	Bidirectional modulation of hippocampal and amygdala synaptic plasticity by post-weaning obesogenic diet intake in male rats: Influence of the duration of diet exposure. <i>Hippocampus</i> , 2021, 31, 117-121.	0.9	5
4	Chemogenetic silencing of hippocampus and amygdala reveals a double dissociation in periadolescent obesogenic diet-induced memory alterations. <i>Neurobiology of Learning and Memory</i> , 2021, 178, 107354.	1.0	6
5	Adult-born neurons immature during learning are necessary for remote memory reconsolidation in rats. <i>Nature Communications</i> , 2021, 12, 1778.	5.8	26
6	Fish oil supplementation alleviates metabolic and anxiodepressive effects of diet-induced obesity and associated changes in brain lipid composition in mice. <i>International Journal of Obesity</i> , 2020, 44, 1936-1945.	1.6	33
7	Causal Link between n-3 Polyunsaturated Fatty Acid Deficiency and Motivation Deficits. <i>Cell Metabolism</i> , 2020, 31, 755-772.e7.	7.2	36
8	Synaptic Functions of Type-1 Cannabinoid Receptors in Inhibitory Circuits of the Anterior Piriform Cortex. <i>Neuroscience</i> , 2020, 433, 121-131.	1.1	3
9	CB1 Receptors in the Anterior Piriform Cortex Control Odor Preference Memory. <i>Current Biology</i> , 2019, 29, 2455-2464.e5.	1.8	21
10	Acute exposure to a high-fat diet in juvenile male rats disrupts hippocampal-dependent memory and plasticity through glucocorticoids. <i>Scientific Reports</i> , 2019, 9, 12270.	1.6	50
11	Decrease in Operant Responding Under Obesogenic Diet Exposure is not Related to Deficits in Incentive or Hedonic Processes. <i>Obesity</i> , 2019, 27, 255-263.	1.5	17
12	Brain tumor necrosis factor- α mediates anxiety-like behavior in a mouse model of severe obesity. <i>Brain, Behavior, and Immunity</i> , 2019, 77, 25-36.	2.0	36
13	Hippocampal CB1 Receptors Control Incidental Associations. <i>Neuron</i> , 2018, 99, 1247-1259.e7.	3.8	34
14	Retinoic acid increases glucocorticoid receptor phosphorylation via cyclin-dependent kinase 5. <i>Molecular and Cellular Neurosciences</i> , 2017, 82, 96-104.	1.0	8
15	Maternal high-fat diet leads to hippocampal and amygdala dendritic remodeling in adult male offspring. <i>Psychoneuroendocrinology</i> , 2017, 83, 49-57.	1.3	54
16	The effect of high-fat diet consumption on appetitive instrumental behavior in rats. <i>Appetite</i> , 2017, 108, 203-211.	1.8	39
17	Palatable Hyper-Caloric Foods Impact on Neuronal Plasticity. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 19.	1.0	56
18	Impact of Early Consumption of High-Fat Diet on the Mesolimbic Dopaminergic System. <i>ENeuro</i> , 2017, 4, ENEURO.0120-17.2017.	0.9	45

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19	Representation-mediated Aversion as a Model to Study Psychotic-like States in Mice. <i>Bio-protocol</i> , 2017, 7, .	0.2	7
20	Switching Adolescent High-Fat Diet to Adult Control Diet Restores Neurocognitive Alterations. <i>Frontiers in Behavioral Neuroscience</i> , 2016, 10, 225.	1.0	56
21	Acquisition of specific responseâ€“outcome associations requires NMDA receptor activation in the basolateral amygdala but not in the insular cortex. <i>Neurobiology of Learning and Memory</i> , 2016, 128, 40-45.	1.0	12
22	Perinatal high-fat diet increases hippocampal vulnerability to the adverse effects of subsequent high-fat feeding. <i>Psychoneuroendocrinology</i> , 2015, 53, 82-93.	1.3	54
23	Microglial Activation Enhances Associative Taste Memory through Purinergic Modulation of Glutamatergic Neurotransmission. <i>Journal of Neuroscience</i> , 2015, 35, 3022-3033.	1.7	27
24	Juvenile Obesity Enhances Emotional Memory and Amygdala Plasticity through Glucocorticoids. <i>Journal of Neuroscience</i> , 2015, 35, 4092-4103.	1.7	80
25	Habenular CB1 Receptors Control the Expression of Aversive Memories. <i>Neuron</i> , 2015, 88, 306-313.	3.8	81
26	Diet-induced obesity progressively alters cognition, anxiety-like behavior and lipopolysaccharide-induced depressive-like behavior: Focus on brain indoleamine 2,3-dioxygenase activation. <i>Brain, Behavior, and Immunity</i> , 2014, 41, 10-21.	2.0	190
27	The endocannabinoid system controls food intake via olfactory processes. <i>Nature Neuroscience</i> , 2014, 17, 407-415.	7.1	229
28	Impairment of hippocampal-dependent memory induced by juvenile high-fat diet intake is associated with enhanced hippocampal inflammation in rats. <i>Brain, Behavior, and Immunity</i> , 2014, 40, 9-17.	2.0	263
29	Lipopolysaccharide-induced brain activation of the indoleamine 2,3-dioxygenase and depressive-like behavior are impaired in a mouse model of metabolic syndrome. <i>Psychoneuroendocrinology</i> , 2014, 40, 48-59.	1.3	71
30	Differential role of insular cortex muscarinic and NMDA receptors in one-trial appetitive taste learning. <i>Neurobiology of Learning and Memory</i> , 2014, 116, 112-116.	1.0	16
31	Juvenile, but not adult exposure to high-fat diet impairs relational memory and hippocampal neurogenesis in mice. <i>Hippocampus</i> , 2012, 22, 2095-2100.	0.9	210
32	Do sheep use umami and bitter tastes as cues of post-ingestive consequences when selecting their diet?. <i>Applied Animal Behaviour Science</i> , 2010, 125, 115-123.	0.8	20
33	Feed composition and hardness interact in preference and intake in chickens. <i>Applied Animal Behaviour Science</i> , 2009, 118, 62-68.	0.8	9