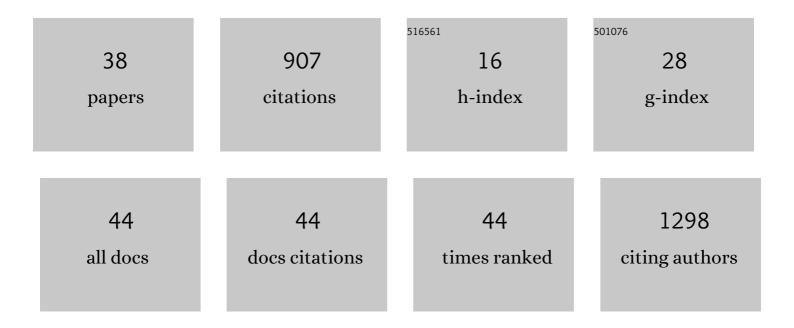
Ana Magalhães

List of Publications by Year in descending order

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ΔΝΑ ΜΑCALHÃFES

#	Article	IF	CITATIONS
1	Neuron–Microglia Contact-Dependent Mechanisms Attenuate Methamphetamine-Induced Microglia Reactivity and Enhance Neuronal Plasticity. Cells, 2022, 11, 355.	1.8	8
2	Astrocyte-derived TNF and glutamate critically modulate microglia activation by methamphetamine. Neuropsychopharmacology, 2021, 46, 2358-2370.	2.8	36
3	Maternal separation effects on mother rodents' behaviour: A systematic review. Neuroscience and Biobehavioral Reviews, 2020, 117, 98-109.	2.9	35
4	Neuronal megalin mediates synaptic plasticity—a novel mechanism underlying intellectual disabilities in megalin gene pathologies. Brain Communications, 2020, 2, fcaa135.	1.5	10
5	Early-life stress affects drug abuse susceptibility in adolescent rat model independently of depression vulnerability. Scientific Reports, 2020, 10, 13326.	1.6	19
6	Microglia Dysfunction Caused by the Loss of Rhoa Disrupts Neuronal Physiology and Leads to Neurodegeneration. Cell Reports, 2020, 31, 107796.	2.9	59
7	Daily alcohol intake triggers aberrant synaptic pruning leading to synapse loss and anxiety-like behavior. Science Signaling, 2020, 13, .	1.6	39
8	Nociceptive mechanisms driving pain in a post-traumatic osteoarthritis mouse model. Scientific Reports, 2020, 10, 15271.	1.6	14
9	Improved 3D tracking and automated classification of rodents' behavioral activity using depth-sensing cameras. Behavior Research Methods, 2020, 52, 2156-2167.	2.3	14
10	Effect of chronic methylphenidate treatment on hippocampal neurovascular unit and memory performance in late adolescent rats. European Neuropsychopharmacology, 2019, 29, 195-210.	0.3	13
11	Helping behavior in rats (Rattus norvegicus) when an escape alternative is present Journal of Comparative Psychology (Washington, D C: 1983), 2019, 133, 452-462.	0.3	14
12	A mouse model reproducing the pathophysiology of neonatal groupÂB streptococcal infection. Nature Communications, 2018, 9, 3138.	5.8	49
13	Repeated Exposure to Ketamine in Adolescent Rats Results in Persistent Anxiety in the Adulthood. , 2018, 07, .		2
14	Ketamine alone or combined with midazolam or dexmedetomidine does not affect anxiety-like behaviours and memory in adult Wistar rats. Laboratory Animals, 2017, 51, 147-159.	0.5	9
15	Very Long-Term Effects of Chronic Cocaine on Anxiety and Stress. , 2017, , 343-352.		3
16	Labrador retrievers are more attracted to water than to social stimuli: A pilot study. Journal of Veterinary Behavior: Clinical Applications and Research, 2015, 10, 465-470.	0.5	2
17	How do Common Otters (Lutra lutra, Linnaeus 1758) Interact? Behavioral Study on a Pair of Otters in Captivity. Animal Behavior and Cognition, 2015, 2, 124-131.	0.4	3
18	Long-term effects of chronic cocaine exposure throughout adolescence on anxiety and stress responsivity in a Wistar rat model. Neuroscience, 2014, 277, 343-355.	1.1	22

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19	Can You Help When It Hurts? Dogs as Potential Pain Relief Stimuli for Children with Profound Intellectual and Multiple Disabilities. Pain Medicine, 2014, 15, 1983-1986.	0.9	2
20	Transthyretin Stabilization by Iododiflunisal Promotes Amyloid-β Peptide Clearance, Decreases its Deposition, and Ameliorates Cognitive Deficits in an Alzheimer's Disease Mouse Model. Journal of Alzheimer's Disease, 2014, 39, 357-370.	1.2	45
21	Beyond behavioural observations: a deeper view through the sensory reactions of children with profound intellectual and multiple disabilities. Child: Care, Health and Development, 2013, 39, 422-431.	0.8	19
22	Diverse high-risk B2 and D Escherichia coli clones depicted by Fourier Transform Infrared Spectroscopy. Scientific Reports, 2013, 3, 3278.	1.6	39
23	Can you Know me Better? An Exploratory Study Combining Behavioural and Physiological Measurements for an Objective Assessment of Sensory Responsiveness in a Child with Profound Intellectual and Multiple Disabilities. Journal of Applied Research in Intellectual Disabilities, 2012, 25, 522-530.	1.3	5
24	Methamphetamine mimics the neurochemical profile of aging in rats and impairs recognition memory. NeuroToxicology, 2012, 33, 491-499.	1.4	27
25	Can Dogs Prime Autistic Children for Therapy? Evidence from a Single Case Study. Journal of Alternative and Complementary Medicine, 2011, 17, 655-659.	2.1	79
26	The behaviour of domestic cats in a shelter: Residence time, density and sex ratio. Applied Animal Behaviour Science, 2011, 130, 53-59.	0.8	59
27	Impaired Spatial Memory after Ketamine Administration in Chronic Low Doses. Current Neuropharmacology, 2011, 9, 251-255.	1.4	33
28	Oxidative stress response in the adult rat retina and plasma after repeated administration of methamphetamine. Neurochemistry International, 2010, 56, 431-436.	1.9	27
29	Exploratory Behavior in Rats Postnatally Exposed to Cocaine and Housed in an Enriched Environment. Annals of the New York Academy of Sciences, 2008, 1139, 358-365.	1.8	6
30	Hormonal, Neurochemical, and Behavioral Response to a Forced Swim Test in Adolescent Rats throughout Cocaine Withdrawal. Annals of the New York Academy of Sciences, 2008, 1139, 366-373.	1.8	14
31	Postnatal exposure to cocaine in rats housed in an enriched environment: effects on social interactions. Human and Experimental Toxicology, 2007, 26, 303-309.	1.1	10
32	Prenatal Exposure to Cocaine and Enriched Environment: Effects on Social Interactions. Annals of the New York Academy of Sciences, 2006, 1074, 620-631.	1.8	9
33	MDMA in Adolescent Male Rats: Decreased Serotonin in the Amygdala and Behavioral Effects in the Elevated Plus-Maze Test. Annals of the New York Academy of Sciences, 2006, 1074, 643-649.	1.8	20
34	Prenatal cocaine exposure: effects on locomotor activity in rat offspring. Environmental Toxicology and Pharmacology, 2005, 19, 767-773.	2.0	3
35	Effects of Postnatal Cocaine Exposure and Environmental Enrichment on Rat Behavior in a Forced Swim Test. Annals of the New York Academy of Sciences, 2004, 1025, 619-629.	1.8	21
36	Transthyretin is involved in depression-like behaviour and exploratory activity. Journal of Neurochemistry, 2004, 88, 1052-1058.	2.1	111

#	Article	IF	CITATIONS
37	Neonatal Exposure to Cocaine. Annals of the New York Academy of Sciences, 2002, 965, 515-521.	1.8	10
38	Postnatal Cocaine Exposure: Effects on Behavior of Rats in Forced Swim Test. Annals of the New York Academy of Sciences, 2002, 965, 529-534.	1.8	10