Pedro Espinosa

List of Publications by Year
in descending order

10 papers	139 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	200 citing authors

#	Article	IF	Citations
1	Sex Hormones and Brain Dopamine Functions. Central Nervous System Agents in Medicinal Chemistry, 2015, 14, 62-71.	1.1	24
2	Basal Forebrain Gating by Somatostatin Neurons Drives Prefrontal Cortical Activity. Cerebral Cortex, 2019, 29, 42-53.	2.9	23
3	Neonatal exposure to oestradiol increases dopaminergic transmission in nucleus accumbens and morphineâ€induced conditioned place preference in adult female rats. Journal of Neuroendocrinology, 2018, 30, e12574.	2.6	19
4	Superior Colliculus to VTA pathway controls orienting response and influences social interaction in mice. Nature Communications, 2022, 13, 817.	12.8	19
5	Neonatal Exposure to Estradiol Valerate Increases Dopamine Content in Nigrostriatal Pathway During Adulthood in the Rat. Hormone and Metabolic Research, 2014, 46, 322-327.	1.5	15
6	Programming of Dopaminergic Neurons by Neonatal Sex Hormone Exposure: Effects on Dopamine Content and Tyrosine Hydroxylase Expression in Adult Male Rats. Neural Plasticity, 2016, 2016, 1-11.	2.2	14
7	RAB39B-mediated trafficking of the GluA2-AMPAR subunit controls dendritic spine maturation and intellectual disability-related behaviour. Molecular Psychiatry, 2021, 26, 6531-6549.	7.9	10
8	Deficit in Motor Skill Consolidation-Dependent Synaptic Plasticity at Motor Cortex to Dorsolateral Striatum Synapses in a Mouse Model of Huntingtonâ€™s Disease. ENeuro, 2020, 7, ENEURO.0297-19.2020.	1.9	9
9	Improving Amphetamine Therapeutic Selectivity: N,Nâ€dimethylâ€<scp>MTA</scp> has Dopaminergic Effects and does not Produce Aortic Contraction. Basic and Clinical Pharmacology and Toxicology, 2014, 114, 395-399.	2.5	4
10	Effects of Early Life Exposure to Sex Hormones on Neurochemical and Behavioral Responses to Psychostimulants in Adulthood: Implications in Drug Addiction. International Journal of Molecular Sciences, 2022, 23, 6575.	4.1	2