

# Lorenzo MorÃ

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

510  
citations

759190

12  
h-index

839512

18  
g-index

21  
all docs

21  
docs citations

21  
times ranked

933  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synaptic dysfunction, memory deficits and hippocampal atrophy due to ablation of mitochondrial fission in adult forebrain neurons. <i>Cell Death and Differentiation</i> , 2016, 23, 18-28.	11.2	94
2	Effects of a metabotropic glutamate receptor group II agonist LY354740 in animal models of positive schizophrenia symptoms and cognition. <i>Behavioural Pharmacology</i> , 2009, 20, 56-66.	1.7	73
3	Mouse Major Urinary Proteins Trigger Ovulation via the Vomeronasal Organ. <i>Chemical Senses</i> , 2006, 31, 393-401.	2.0	48
4	Comparison of the mGlu5 receptor positive allosteric modulator ADX47273 and the mGlu2/3 receptor agonist LY354740 in tests for antipsychotic-like activity. <i>European Journal of Pharmacology</i> , 2009, 623, 73-83.	3.5	46
5	RAB GTPases and RAB-interacting proteins and their role in the control of cognitive functions. <i>Neuroscience and Biobehavioral Reviews</i> , 2014, 46, 302-314.	6.1	45
6	Investigation on tolerance development to subchronic blockade of mGluR5 in models of learning, anxiety, and levodopa-induced dyskinesia in rats. <i>Journal of Neural Transmission</i> , 2008, 115, 1609-1619.	2.8	38
7	Therapeutically relevant plasma concentrations of memantine produce significant L-N-methyl-D-aspartate receptor occupation and do not impair learning in rats. <i>Behavioural Pharmacology</i> , 2008, 19, 724-734.	1.7	29
8	Loss of Either Rac1 or Rac3 GTPase Differentially Affects the Behavior of Mutant Mice and the Development of Functional GABAergic Networks. <i>Cerebral Cortex</i> , 2016, 26, bhv274.	2.9	27
9	The Kinase Function of MSK1 Regulates BDNF Signaling to CREB and Basal Synaptic Transmission, But Is Not Required for Hippocampal Long-Term Potentiation or Spatial Memory. <i>ENeuro</i> , 2017, 4, ENEURO.0212-16.2017.	1.9	20
10	Comparison of the mGluR1 antagonist A-841720 in rat models of pain and cognition. <i>Behavioural Pharmacology</i> , 2007, 18, 273-281.	1.7	18
11	Enhancing cognition through pharmacological and environmental interventions: Examples from preclinical models of neurodevelopmental disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 110, 28-45.	6.1	14
12	Experience Recruits MSK1 to Expand the Dynamic Range of Synapses and Enhance Cognition. <i>Journal of Neuroscience</i> , 2020, 40, 4644-4660.	3.6	13
13	Intra♀female aggression in the mouse ( <i>Mus musculus domesticus</i> ) is linked to the estrous cycle regularity but not to ovulation. <i>Aggressive Behavior</i> , 2008, 34, 46-50.	2.4	11
14	Mitogen and Stress-activated Protein Kinase 1 Negatively Regulates Hippocampal Neurogenesis. <i>Neuroscience</i> , 2021, 452, 228-234.	2.3	11
15	Altered fronto-striatal functions in the Gdi1-null mouse model of X-linked Intellectual Disability. <i>Neuroscience</i> , 2017, 344, 346-359.	2.3	10
16	Acquisition of conditioned responding in a multiple schedule depends on the reinforcement's temporal contingency with each stimulus. <i>Learning and Memory</i> , 2014, 21, 258-262.	1.3	4
17	A proteomic signature for CNS adaptations to the valence of environmental stimulation. <i>Behavioural Brain Research</i> , 2020, 383, 112515.	2.2	2
18	P40 THE ROLE OF GROUP I METABOTROPIC GLUTAMATE RECEPTORS IN ACQUISITION AND EXPRESSION OF CONTEXTUAL AND AUDITORY FEAR CONDITIONING. <i>Behavioural Pharmacology</i> , 2006, 17, 552.	1.7	1

#	ARTICLE	IF	CITATIONS
19	Editorial: Gene and Environment Interactions in Neurodevelopmental Disorders. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, 893662.	2.0	0