Jose A MorÃ³n

List of Publications by Year
in descending order

33 papers	1,995 citations	361413 20 h-index	414414 32 g-index
33 all docs	33 docs citations	33 times ranked	2657 citing authors

#	Article	IF	Citations
1	Dopamine Uptake through the Norepinephrine Transporter in Brain Regions with Low Levels of the Dopamine Transporter: Evidence from Knock-Out Mouse Lines. Journal of Neuroscience, 2002, 22, 389-395.	3.6	557
2	Mitogen-Activated Protein Kinase Regulates Dopamine Transporter Surface Expression and Dopamine Transport Capacity. Journal of Neuroscience, 2003, 23, 8480-8488.	3.6	239
3	Pain-Induced Negative Affect Is Mediated via Recruitment of The Nucleus Accumbens Kappa Opioid System. Neuron, 2019, 102, 564-573.e6.	8.1	139
4	Morphine Administration Alters the Profile of Hippocampal Postsynaptic Density-associated Proteins. Molecular and Cellular Proteomics, 2007, 6, 29-42.	3.8	112
5	Inflammatory Pain Promotes Increased Opioid Self-Administration: Role of Dysregulated Ventral Tegmental Area Î¼ Opioid Receptors. Journal of Neuroscience, 2015, 35, 12217-12231.	3.6	90
6	Does the kappa opioid receptor system contribute to pain aversion?. Frontiers in Pharmacology, 2014, 5, 253.	3.5	77
7	Hippocampal Long-Term Potentiation Is Disrupted during Expression and Extinction But Is Restored after Reinstatement of Morphine Place Preference. Journal of Neuroscience, 2014, 34, 527-538.	3.6	65
8	Modulation of Opiate-Related Signaling Molecules in Morphine-Dependent Conditioned Behavior: Conditioned Place Preference to Morphine Induces CREB Phosphorylation. Neuropsychopharmacology, 2010, 35, 955-966.	5.4	63
9	Pain induces adaptations in ventral tegmental area dopamine neurons to drive anhedonia-like behavior. Nature Neuroscience, 2021, 24, 1601-1613.	14.8	57
10	A Neurobehavioral Approach to Addiction: Implications for the Opioid Epidemic and the Psychology of Addiction. Psychological Science in the Public Interest: A Journal of the American Psychological Society, 2019, 20, 96-127.	10.7	53
11	An endogenous opioid circuit determines state-dependent reward consumption. Nature, 2021, 598, 646-651.	27.8	49
12	Increased Insertion of Glutamate Receptor 2-Lacking Î±-Amino-3-hydroxy-5-methyl-4-isoxazole Propionic Acid (AMPA) Receptors at Hippocampal Synapses upon Repeated Morphine Administration. Molecular Pharmacology, 2010, 77, 874-883.	2.3	46
13	Hippocampal GluA1-Containing AMPA Receptors Mediate Context-Dependent Sensitization to Morphine. Journal of Neuroscience, 2011, 31, 16279-16291.	3.6	45
14	A Trigger for Opioid Misuse: Chronic Pain and Stress Dysregulate the Mesolimbic Pathway and Kappa Opioid System. Frontiers in Neuroscience, 2016, 10, 480.	2.8	40
15	Increased Small Conductance Calcium-Activated Potassium Type 2 Channel-Mediated Negative Feedback on N-methyl-D-aspartate Receptors Impairs Synaptic Plasticity Following Context-Dependent Sensitization to Morphine. Biological Psychiatry, 2014, 75, 105-114.	1.3	39
16	Upregulation of Dopamine D2 Receptors in the Nucleus Accumbens Indirect Pathway Increases Locomotion but Does Not Reduce Alcohol Consumption. Neuropsychopharmacology, 2015, 40, 1609-1618.	5.4	38
17	Extinction of morphineâ€dependent conditioned behavior is associated with increased phosphorylation of the GluR1 subunit of AMPA receptors at hippocampal synapses. European Journal of Neuroscience, 2009, 29, 55-64.	2.6	35
18	The dynamic interaction between pain and opioid misuse. British Journal of Pharmacology, 2018, 175, 2770-2777.	5.4	34

#	Article	IF	Citations
19	Opioid receptors inhibit the spinal AMPA receptor Ca2+ permeability that mediates latent pain sensitization. Experimental Neurology, 2019, 314, 58-66.	4.1	30
20	Rescue of Learning and Memory Deficits in the Human Nonsyndromic Intellectual Disability Cereblon Knock-Out Mouse Model by Targeting the AMP-Activated Protein Kinaseâ€“mTORC1 Translational Pathway. Journal of Neuroscience, 2018, 38, 2780-2795.	3.6	27
21	Morphine-Associated Contextual Cues Induce Structural Plasticity in Hippocampal CA1 Pyramidal Neurons. Neuropsychopharmacology, 2016, 41, 2668-2678.	5.4	25
22	Pain after Discontinuation of Morphine Treatment Is Associated with Synaptic Increase of GluA4-Containing AMPAR in the Dorsal Horn of the Spinal Cord. Neuropsychopharmacology, 2013, 38, 1472-1484.	5.4	22
23	Synthesis and Pharmacology of a Novel Î¼â€“Î´ Opioid Receptor Heteromer-Selective Agonist Based on the Carfentanyl Template. Journal of Medicinal Chemistry, 2020, 63, 13618-13637.	6.4	22
24	Morphine Regulated Synaptic Networks Revealed by Integrated Proteomics and Network Analysis. Molecular and Cellular Proteomics, 2015, 14, 2564-2576.	3.8	16
25	Use of proteomics for the identification of novel drug targets in brain diseases. Journal of Neurochemistry, 2007, 102, 306-315.	3.9	15
26	Behavioral outcomes of complete Freund adjuvantâ€“induced inflammatory pain in the rodent hind paw: a systematic review and meta-analysis. Pain, 2022, 163, 809-819.	4.2	15
27	Effects of inflammatory pain on CB1 receptor in the midbrain periaqueductal gray. Pain Reports, 2021, 6, e897.	2.7	10
28	Sex Differences in the Role of CNIH3 on Spatial Memory and Synaptic Plasticity. Biological Psychiatry, 2021, 90, 766-780.	1.3	10
29	Dose-dependent induction of CPP or CPA by intra-pVTA ethanol: Role of mu opioid receptors and effects on NMDA receptors. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 100, 109875.	4.8	8
30	Pain And Opioid Systems, Implications In The Opioid Epidemic. Current Opinion in Behavioral Sciences, 2019, 26, 69-74.	3.9	7
31	Identification of an epidermal keratinocyte AMPA glutamate receptor involved in dermatopathies associated with sensory abnormalities. Pain Reports, 2016, 1, e573.	2.7	4
32	Long-term inflammatory pain does not impact exploratory behavior and stress coping strategies in mice. Pain, 2021, 162, 1705-1721.	4.2	4
33	Pain, negative affective states and opioid-based analgesics: Safer pain therapies to dampen addiction. International Review of Neurobiology, 2021, 157, 31-68.	2.0	2