

Rafael Ochoa-Sanchez

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

568
citations

12
h-index

23
g-index

24
ext. papers

740
ext. citations

4.9
avg, IF

3.82
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 20 | Genetically engineered E. coli Nissle attenuates hyperammonemia and prevents memory impairment in bile-duct ligated rats. <i>Liver International</i> , 2021 , 41, 1020-1032 | 7.9 | 1 |
| 19 | Hepatic Encephalopathy: From Metabolic to Neurodegenerative. <i>Neurochemical Research</i> , 2021 , 46, 2612-2623 | 7.6 | 3 |
| 18 | Dysfunction of serotonergic activity and emotional responses across the light-dark cycle in mice lacking melatonin MT receptors. <i>Journal of Pineal Research</i> , 2020 , 69, e12653 | 10.4 | 5 |
| 17 | An Investigation of PS-b-PEO Polymersomes for the Oral Treatment and Diagnosis of Hyperammonemia. <i>Small</i> , 2019 , 15, e1902347 | 11 | 17 |
| 16 | P: 83 Obesity Accelerates and Exacerbates Neurological Impairments Associated to Hepatic Encephalopathy in Chronic Liver Disease. <i>American Journal of Gastroenterology</i> , 2019 , 114, S40-S40 | 0.7 | |
| 15 | P: 82 Genetically Engineered E. coli Nissle Attenuates Hyperammonemia and Improves Memory in an Experimental Model of Cirrhosis and Hepatic Encephalopathy. <i>American Journal of Gastroenterology</i> , 2019 , 114, S39-S40 | 0.7 | |
| 14 | P: 50 Developing a New Animal Model of Episodic Hepatic Encephalopathy. <i>American Journal of Gastroenterology</i> , 2019 , 114, S25-S26 | 0.7 | |
| 13 | Cannabidiol modulates serotonergic transmission and reverses both allodynia and anxiety-like behavior in a model of neuropathic pain. <i>Pain</i> , 2019 , 160, 136-150 | 8 | 126 |
| 12 | Progressive resistance training prevents loss of muscle mass and strength in bile duct-ligated rats. <i>Liver International</i> , 2019 , 39, 676-683 | 7.9 | 4 |
| 11 | Pathogenesis of Hepatic Encephalopathy in Chronic Liver Disease. <i>Journal of Clinical and Experimental Hepatology</i> , 2018 , 8, 262-271 | 4.1 | 25 |
| 10 | The bile duct ligated rat: A relevant model to study muscle mass loss in cirrhosis. <i>Metabolic Brain Disease</i> , 2017 , 32, 513-518 | 3.9 | 22 |
| 9 | The hallucinogen d-lysergic diethylamide (LSD) decreases dopamine firing activity through 5-HT ₂ D and TAAR receptors. <i>Pharmacological Research</i> , 2016 , 113, 81-91 | 10.2 | 36 |
| 8 | Melancholic-Like behaviors and circadian neurobiological abnormalities in melatonin MT ₁ receptor knockout mice. <i>International Journal of Neuropsychopharmacology</i> , 2015 , 18, | 5.8 | 41 |
| 7 | Melatonin, selective and non-selective MT ₁ /MT ₂ receptors agonists: differential effects on the 24-h vigilance states. <i>Neuroscience Letters</i> , 2014 , 561, 156-61 | 3.3 | 17 |
| 6 | Reduction in cholinergic interneuron density in the nucleus accumbens attenuates local extracellular dopamine release in response to stress or amphetamine. <i>Synapse</i> , 2013 , 67, 21-9 | 2.4 | 8 |
| 5 | Sleep-wake characterization of double MT ₁ /MT ₂ receptor knockout mice and comparison with MT ₁ and MT ₂ receptor knockout mice. <i>Behavioural Brain Research</i> , 2013 , 243, 231-8 | 3.4 | 76 |
| 4 | Anxiolytic effects of the melatonin MT ₂ receptor partial agonist UCM765: comparison with melatonin and diazepam. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012 , 39, 318-25 | 5.5 | 46 |

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| 3 | Short-term effects of melatonin and pinealectomy on serotonergic neuronal activity across the light-dark cycle. <i>Journal of Psychopharmacology</i> , 2012 , 26, 830-44 | 4.6 | 27 |
| 2 | Adolescent amphetamine exposure elicits dose-specific effects on monoaminergic neurotransmission and behaviour in adulthood. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 1319-30 | 5.8 | 27 |
| 1 | Promotion of non-rapid eye movement sleep and activation of reticular thalamic neurons by a novel MT2 melatonin receptor ligand. <i>Journal of Neuroscience</i> , 2011 , 31, 18439-52 | 6.6 | 87 |