

# Edwin Vazquez-Rosa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10379142/publications.pdf>

Version: 2024-02-01

14  
papers

366  
citations

933447

10  
h-index

1058476

14  
g-index

14  
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14  
docs citations

14  
times ranked

553  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reducing acetylated tau is neuroprotective in brain injury. <i>Cell</i> , 2021, 184, 2715-2732.e23.	28.9	91
2	Neuroprotective Efficacy of a Sigma 2 Receptor/TMEM97 Modulator (DKR-1677) after Traumatic Brain Injury. <i>ACS Chemical Neuroscience</i> , 2019, 10, 1595-1602.	3.5	48
3	P7C3-A20 treatment one year after TBI in mice repairs the blood-brain barrier, arrests chronic neurodegeneration, and restores cognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 27667-27675.	7.1	40
4	Protective efficacy of P7C3-S243 in the 6-hydroxydopamine model of Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2015, 1, .	5.3	39
5	Neuroprotective efficacy of P7C3 compounds in primate hippocampus. <i>Translational Psychiatry</i> , 2018, 8, 202.	4.8	34
6	Treatment with Uric Acid Reduces Infarct and Improves Neurologic Function in Female Mice After Transient Cerebral Ischemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1412-1416.	1.6	24
7	Identification of chronic brain protein changes and protein targets of serum auto-antibodies after blast-mediated traumatic brain injury. <i>Heliyon</i> , 2020, 6, e03374.	3.2	21
8	Cdk5 phosphorylation of EFhd2 at S74 affects its calcium binding activity. <i>Protein Science</i> , 2014, 23, 1197-1207.	7.6	16
9	Different forms of traumatic brain injuries cause different tactile hypersensitivity profiles. <i>Pain</i> , 2021, 162, 1163-1175.	4.2	14
10	Dopamine D1R-neuron cacna1c deficiency: a new model of extinction therapy-resistant post-traumatic stress. <i>Molecular Psychiatry</i> , 2021, 26, 2286-2298.	7.9	13
11	Ca <sup>2+</sup> -Binding Protein 1 Regulates Hippocampal-dependent Memory and Synaptic Plasticity. <i>Neuroscience</i> , 2018, 380, 90-102.	2.3	7
12	Characterization of the Jet-Flow Overpressure Model of Traumatic Brain Injury in Mice. <i>Neurotrauma Reports</i> , 2021, 2, 1-13.	1.4	7
13	Maternal P7C3-A20 Treatment Protects Offspring from Neuropsychiatric Sequelae of Prenatal Stress. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 511-530.	5.4	7
14	A START-domain-containing protein is a novel marker of nervous system components of the sea cucumber <i>Holothuria glaberrima</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2017, 214, 57-65.	1.6	5