

Eduardo H L Umeoka

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

896
citations

1307366

7
h-index

1125617

13
g-index

13
all docs

13
docs citations

13
times ranked

1493
citing authors

#	ARTICLE	IF	CITATIONS
1	A Comprehensive Overview on Stress Neurobiology: Basic Concepts and Clinical Implications. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 127.	1.0	382
2	Animal models of epilepsy: use and limitations. <i>Neuropsychiatric Disease and Treatment</i> , 2014, 10, 1693.	1.0	344
3	The Wistar Audiogenic Rat (WAR) strain and its contributions to epileptology and related comorbidities: History and perspectives. <i>Epilepsy and Behavior</i> , 2017, 71, 250-273.	0.9	66
4	Functional characterization of the hypothalamicâ€“pituitaryâ€“adrenal axis of the Wistar Audiogenic Rat (WAR) strain. <i>Brain Research</i> , 2011, 1381, 141-147.	1.1	29
5	Stress and Corticosteroids Aggravate Morphological Changes in the Dentate Gyrus after Early-Life Experimental Febrile Seizures in Mice. <i>Frontiers in Endocrinology</i> , 2018, 9, 3.	1.5	18
6	Multimodal early-life stress induces biological changes associated to psychopathologies. <i>Hormones and Behavior</i> , 2018, 100, 69-80.	1.0	14
7	Intense olfactory stimulation blocks seizures in an experimental model of epilepsy. <i>Epilepsy and Behavior</i> , 2018, 79, 213-224.	0.9	13
8	Oxidative stress and Na,K-ATPase activity differential regulation in brainstem and forebrain of Wistar Audiogenic rats may lead to increased seizure susceptibility. <i>Brain Research</i> , 2018, 1679, 171-178.	1.1	7
9	The Role of Stress in Bipolar Disorder. <i>Current Topics in Behavioral Neurosciences</i> , 2020, 48, 21-39.	0.8	7
10	Evaluation of Maternal Reproductive Outcomes and Biochemical Analysis from Wistar Audiogenic Rats (WAR) and Repercussions in Their Offspring. <i>Reproductive Sciences</i> , 2020, 27, 2223-2231.	1.1	6
11	Hyperthermiaâ€“induced seizures followed by repetitive stress are associated with ageâ€“dependent changes in specific aspects of the mouse stress system. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12697.	1.2	4
12	Maternal reproductive performance and fetal development of the Wistar Audiogenic Rat (WAR) strain. <i>Systems Biology in Reproductive Medicine</i> , 2019, 65, 87-94.	1.0	3
13	Evaluation of the HPA Axisâ€™ Response to Pharmacological Challenges in Experimental and Clinical Early-Life Stress-Associated Depression. <i>ENeuro</i> , 2021, 8, ENEURO.0222-20.2020.	0.9	3