Julian Tejada

List of Publications by Year
in descending order

28 papers	**223** citations	1170033 **9** h-index	1181555 **14** g-index
30 all docs	**30** docs citations	**30** times ranked	**247** citing authors

#	Article	IF	Citations
1	Two-Year Effectiveness of a Controlled Trial With Physically Active Lessons on Behavioral Indicators of School Children. Research Quarterly for Exercise and Sport, 2023, 94, 538-546.	0.8	1
2	The Sci-Hub effect on papers' citations. Scientometrics, 2022, 127, 99-126.	1.6	27
3	Building and validation of a set of facial expression images to detect emotions: a transcultural study. Psychological Research, 2022, 86, 1996-2006.	1.0	3
4	Scaffolding in immersive virtual reality environments for learning English: an eye tracking study. Educational Technology Research and Development, 2022, 70, 339-362.	2.0	14
5	Conductance-based models and the fragmentation problem: A case study based on hippocampal CA1 pyramidal cell models and epilepsy. Epilepsy and Behavior, 2021, 121, 106841.	0.9	0
6	Learning to Follow Directions in English Through a Virtual Reality Environment. Advances in Educational Technologies and Instructional Design Book Series, 2021, , 262-288.	0.2	2
7	DEPRESSION IN CHRONIC LOW BACK PAIN: AN INTEGRATIVE REVIEW. Psicologia, Saúde & Doenças, 2021, 22, 620-635.	0.0	0
8	Effects of Physically Active Lessons on Movement Behaviors, Cognitive, and Academic Performance in Elementary Schoolchildren: ERGUER/Aracaju Project. Journal of Physical Activity and Health, 2021, 18, 757-766.	1.0	3
9	Searching for a paradigm shift in the research on the epilepsies and associated neuropsychiatric comorbidities. From ancient historical knowledge to the challenge of contemporary systems complexity and emergent functions. Epilepsy and Behavior, 2021, 121, 107930.	0.9	4
10	Evaluation of the HPA Axis' Response to Pharmacological Challenges in Experimental and Clinical Early-Life Stress-Associated Depression. ENeuro, 2021, 8, ENEURO.0222-20.2020.	0.9	3
11	Estudo piloto da relação entre o julgamento de traços linguísticos e expressões faciais. Cadernos De Linguística, 2020, 1, 01-19.	0.0	0
12	Tempo da leitura silenciosa e em voz alta com jovens, envelhescentes e pessoas da terceira idade. Letras De Hoje, 2018, 53, 100.	0.0	1
13	X-PloRat: A Software for Scoring Animal Behavior in Enclosed Spaces. Psicologia: Teoria E Pesquisa, 2018, 33, .	0.1	10
14	O método Life Kinetik® sob a perspectiva das neurociências e educação: uma análise teórica. Revista Educação Em Questão, 2017, 55, 127.	0.1	2
15	Combined Role of Seizure-Induced Dendritic Morphology Alterations and Spine Loss in Newborn Granule Cells with Mossy Fiber Sprouting on the Hyperexcitability of a Computer Model of the Dentate Gyrus. PLoS Computational Biology, 2014, 10, e1003601.	1.5	25
16	Computational models of dentate gyrus with epilepsy-induced morphological alterations in granule cells. Epilepsy and Behavior, 2014, 38, 63-70.	0.9	13
17	Looking for complexity in quantitative semiology of frontal and temporal lobe seizures using neuroethology and graph theory. Epilepsy and Behavior, 2014, 38, 81-93.	0.9	14
18	Archetypes and Outliers in the Neuromorphological Space. Springer Series in Computational Neuroscience, 2014, , 41-59.	0.3	1

#	ARTICLE	IF	CITATIONS
19	A novel anxiety index for the rat behavior in the elevated plus-maze. BMC Neuroscience, 2013, 14, .	0.8	1
20	The epilepsies: Complex challenges needing complex solutions. Epilepsy and Behavior, 2013, 26, 212-228.	0.9	34
21	Mathematical methods to model rodent behavior in the elevated plus-maze. Journal of Neuroscience Methods, 2013, 220, 141-148.	1.3	16
22	Role of morphological changes in newly born granule cells of hippocampus after status epilepticus induced by pilocarpine in hyperexcitability. BMC Neuroscience, 2012, 13, .	0.8	2
23	Morphological Alterations in Newly Born Dentate Gyrus Granule Cells That Emerge after Status Epilepticus Contribute to Make Them Less Excitable. PLoS ONE, 2012, 7, e40726.	1.1	13
24	Characterization of the rat exploratory behavior in the elevated plus-maze with Markov chains. Journal of Neuroscience Methods, 2010, 193, 288-295.	1.3	15
25	Use of Evolutionary Robots as an Auxiliary Tool for Developing Behavioral Models of Rats in an Elevated Plus-Maze. , 2010, , .		5
26	Characterization of rat behavior in the elevated plus-maze using a directed graph. Journal of Neuroscience Methods, 2009, 184, 251-255.	1.3	10
27	A model for the rat exploratory behavior in the elevated plus-maze. BMC Neuroscience, 2007, 8, .	0.8	1
28	Função na língua, generalização e reprodutibilidade. Abralin, 0, , 1.	0.1	1