

Antonio Eblen-Zajjur

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

146
citations

1478505

6
h-index

1281871

11
g-index

23
all docs

23
docs citations

23
times ranked

164
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-Invasive Functional Evaluation of the Human Spinal Cord by Assessing the Peri-Spinal Neurovascular Network With Near Infrared Spectroscopy. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 2312-2321.	4.9	5
2	A First in Human Trial Implanting Microalgae Shows Safety of Photosynthetic Therapy for the Effective Treatment of Full Thickness Skin Wounds. <i>Frontiers in Medicine</i> , 2021, 8, 772324.	2.6	25
3	Spikes and Nets (S&N): A New Fast, Parallel Computing, Point Process Software for Multineuronal Discharge and Connectivity Analysis. <i>Neural Processing Letters</i> , 2020, 52, 385-402.	3.2	1
4	Medição do Fluxo Sanguíneo Coronário em Angiogramas Coronários Convencionais por um Novo Método Baseado na Detecção da Densidade de Contraste. Uma Visão Fisiológica. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 503-512.	0.8	1
5	Age related T2-FSE-MRI basal ganglia and inter-nuclei changes in normal aging. <i>Neurology Psychiatry and Brain Research</i> , 2019, 32, 55-62.	2.0	1
6	Myocardial Monophasic Action Potential Recorded by Suction Electrode for Ionic Current Studies in Zebrafish. <i>Zebrafish</i> , 2019, 16, 427-433.	1.1	2
7	Acute Cardiovascular Responses to a Session of Bikram Yoga: A Pilot Uncontrolled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2019, 25, 398-405.	2.1	2
8	Administration of memantine reverses behavioral, histological, and electrophysiological abnormalities in rats subjected to early maternal deprivation. <i>Journal of Neural Transmission</i> , 2019, 126, 759-770.	2.8	3
9	Enoxaparin pretreatment effect on local and systemic inflammation biomarkers in the animal burn model. <i>Inflammopharmacology</i> , 2019, 27, 521-529.	3.9	5
10	Salud y Enfermedad Mental. Del Corpus Hippocraticum a una aproximación termodinámica. <i>Revista De Neuro-psiquiatria</i> , 2019, 82, 274-284.	0.2	0
11	Thermo-dependence of noxious mechanical heterotopic stimulation-dependent modulation of the spinal dorsal horn response to somatosensory stimulation. <i>Journal of Integrative Neuroscience</i> , 2018, 17, 413-424.	1.7	0
12	Aging Related Changes in Mixed Basal Saliva Concentration of Sodium, Potassium and Chloride in Healthy Non Medicated Humans. <i>Current Aging Science</i> , 2014, 7, 110-114.	1.2	3
13	Drug Treated Schizophrenia, Schizoaffective and Bipolar Disorder Patients Evaluated by qEEG Absolute Spectral Power and Mean Frequency Analysis. <i>Clinical Psychopharmacology and Neuroscience</i> , 2014, 12, 48-53.	2.0	8
14	Digital Morphometric Characterization of Lumbar Dorsal Root Ganglion Neurons in Rats. <i>Journal of Histotechnology</i> , 2010, 33, 113-118.	0.5	2
15	Cardiovascular drugs in human mechanical nociception: digoxin, amlodipine, propranolol, pindolol and atenolol. <i>Investigacion Clinica</i> , 2010, 51, 77-86.	0.2	4
16	Magnesium sulphate reduces cell volume in physiological conditions but not in the cytotoxic oedema during global brain ischemia. <i>Brain Injury</i> , 2006, 20, 1087-1091.	1.2	5
17	Normal expression and inflammation-induced changes of Na and Na/K ATPase activity in spinal dorsal horn of the rat. <i>Neuroscience Letters</i> , 2005, 374, 147-151.	2.1	10
18	A blood plasma inhibitor is responsible for circadian changes in rat renal Na,K-ATPase activity. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 2054-2065.	2.8	7

#	ARTICLE	IF	CITATIONS
19	A SIMPLE BALLISTOCARDIOGRAPHIC SYSTEM FOR A MEDICAL CARDIOVASCULAR PHYSIOLOGY COURSE. American Journal of Physiology - Advances in Physiology Education, 2003, 27, 224-229.	1.6	25
20	Fractal analysis of spinal nociceptive neuronal responses to receptive field stimulation and to heterotopic noxious stimulation in the rat. Neuroscience Research Communications, 1999, 25, 51-60.	0.2	3
21	PAG-microinjected dipyron (metamizol) inhibits responses of spinal dorsal horn neurons to natural noxious stimulation in rats. Brain Research, 1997, 759, 171-174.	2.2	31