

Gonzalo I GÃ³mez

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

270
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932766

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times ranked

429
citing authors

#	ARTICLE	IF	CITATIONS
1	Astroglial gliotransmitters released via Cx43 hemichannels regulate NMDARâ€dependent transmission and shortâ€term fear memory in the basolateral amygdala. <i>FASEB Journal</i> , 2022, 36, e22134.	0.2	14
2	Astroglial Hemichannels and Pannexons: The Hidden Link between Maternal Inflammation and Neurological Disorders. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9503.	1.8	12
3	HIV gp120 Protein Increases the Function of Connexin 43 Hemichannels and Pannexin-1 Channels in Astrocytes: Repercussions on Astroglial Function. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2503.	1.8	20
4	Activation of Melanocortin-4 Receptor by a Synthetic Agonist Inhibits Ethanolinduced Neuroinflammation in Rats. <i>Current Pharmaceutical Design</i> , 2020, 25, 4799-4805.	0.9	10
5	Role of a RhoA/ROCK-Dependent Pathway on Renal Connexin43 Regulation in the Angiotensin II-Induced Renal Damage. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4408.	1.8	18
6	Heavy Alcohol Exposure Activates Astroglial Hemichannels and Pannexons in the Hippocampus of Adolescent Rats: Effects on Neuroinflammation and Astrocyte Arborization. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 472.	1.8	34
7	Connexin 43 Hemichannel Activity Promoted by Pro-Inflammatory Cytokines and High Glucose Alters Endothelial Cell Function. <i>Frontiers in Immunology</i> , 2018, 9, 1899.	2.2	45
8	The Neuroglial Dialog Between Cannabinoids and Hemichannels. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 79.	1.4	14
9	Angiotensin II-Induced Mesangial Cell Damage Is Preceded by Cell Membrane Permeabilization Due to Upregulation of Non-Selective Channels. <i>International Journal of Molecular Sciences</i> , 2018, 19, 957.	1.8	15
10	Boldine Improves Kidney Damage in the Goldblatt 2K1C Model Avoiding the Increase in TGF-Î². <i>International Journal of Molecular Sciences</i> , 2018, 19, 1864.	1.8	26
11	Dehydroepiandrosterone Prevents the Aggregation of Platelets Obtained from Postmenopausal Women with Type 2 Diabetes Mellitus through the Activation of the PKC/eNOS/NO Pathway. <i>Hormone and Metabolic Research</i> , 2012, 44, 625-631.	0.7	9
12	Temperature Effects on Gametophyte Life-History Traits and Geographic Distribution of Two Cryptic Kelp Species. <i>PLoS ONE</i> , 2012, 7, e39289.	1.1	50
13	Connexin-Based Channels and RhoA/ROCK Pathway in Angiotensin II-Induced Kidney Damage. , 0, , .		1