

David Aguado-Llera

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

524
citations

11
h-index

22
g-index

24
ext. papers

580
ext. citations

4.1
avg, IF

2.75
L-index

#	Paper	IF	Citations
23	Improvement in inflammation is associated with the protective effect of Gly-Pro-Glu and cyclopropylglycine against A β -induced depletion of the hippocampal somatostatergic system. <i>Neuropharmacology</i> , 2019 , 151, 112-126	5.5	6
22	The Protective Effects of IGF-I against β -Amyloid-related Downregulation of Hippocampal Somatostatergic System Involve Activation of Akt and Protein Kinase A. <i>Neuroscience</i> , 2018 , 374, 104-118	3.9	6
21	Reduction in A β -induced cell death in the hippocampus of 17 β -estradiol-treated female rats is associated with an increase in IGF-I signaling and somatostatergic tone. <i>Journal of Neurochemistry</i> , 2015 , 135, 1257-71	6	10
20	The isolated N terminus of Ring1B is a well-folded, monomeric fragment with native-like structure. <i>Protein Engineering, Design and Selection</i> , 2014 , 27, 1-11	1.9	2
19	Deciphering the binding between Nupr1 and MSL1 and their DNA-repairing activity. <i>PLoS ONE</i> , 2013 , 8, e78101	3.7	31
18	Mutation of Ser-50 and Cys-66 in Snapin modulates protein structure and stability. <i>Biochemistry</i> , 2012 , 51, 3470-84	3.2	6
17	Stability and binding of the phosphorylated species of the N-terminal domain of enzyme I and the histidine phosphocarrier protein from the <i>Streptomyces coelicolor</i> phosphoenolpyruvate:sugar phosphotransferase system. <i>Archives of Biochemistry and Biophysics</i> , 2012 , 526, 44-53	4.1	4
16	Non-canonical residues of the marginally stable monomeric ubiquitin conjugase from goldfish are involved in binding to the C terminus of Ring 1B. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2012 , 1824, 991-1001	4	1
15	Biophysical characterization of the isolated C-terminal region of the transient receptor potential vanilloid 1. <i>FEBS Letters</i> , 2012 , 586, 1154-9	3.8	4
14	Role of ethanolamine phosphate in the hippocampus of rats with acute experimental autoimmune encephalomyelitis. <i>Neurochemistry International</i> , 2011 , 58, 22-34	4.4	6
13	IFN- γ signaling, with the synergistic contribution of TNF- α mediates cell specific microglial and astroglial activation in experimental models of Parkinson's disease. <i>Cell Death and Disease</i> , 2011 , 2, e142	9.8	140
12	Nucleotide-induced conformational transitions in the CBS domain protein MJ0729 of <i>Methanocaldococcus jannaschii</i> . <i>Protein Engineering, Design and Selection</i> , 2011 , 24, 161-9	1.9	3
11	The conformational stability and biophysical properties of the eukaryotic thioredoxins of <i>Pisum sativum</i> are not family-conserved. <i>PLoS ONE</i> , 2011 , 6, e17068	3.7	5
10	The basic helix-loop-helix region of human neurogenin 1 is a monomeric natively unfolded protein which forms a "fuzzy" complex upon DNA binding. <i>Biochemistry</i> , 2010 , 49, 1577-89	3.2	32
9	Evidence of non-functional redundancy between two pea h-type thioredoxins by specificity and stability studies. <i>Journal of Plant Physiology</i> , 2010 , 167, 423-9	3.6	8
8	The CBS domain protein MJ0729 of <i>Methanocaldococcus jannaschii</i> binds DNA. <i>FEBS Letters</i> , 2010 , 584, 4485-9	3.8	11
7	The N-terminal tripeptide of insulin-like growth factor-I protects against beta-amyloid-induced somatostatin depletion by calcium and glycogen synthase kinase 3 beta modulation. <i>Journal of Neurochemistry</i> , 2009 , 109, 360-70	6	29

6	Somatostatin and Alzheimer's disease. <i>Molecular and Cellular Endocrinology</i> , 2008 , 286, 104-11	4.4	65
5	¹⁷ Beta-estradiol protects depletion of rat temporal cortex somatostatinergic system by beta-amyloid. <i>Neurobiology of Aging</i> , 2007 , 28, 1396-409	5.6	20
4	Alteration of the somatostatinergic system in the striatum of rats with acute experimental autoimmune encephalomyelitis. <i>Neuroscience</i> , 2007 , 148, 238-49	3.9	8
3	Effects of single and continuous administration of amyloid beta-peptide (25-35) on adenylyl cyclase activity and the somatostatinergic system in the rat frontal and parietal cortex. <i>Neuroscience</i> , 2005 , 135, 181-90	3.9	13
2	Protective effects of insulin-like growth factor-I on the somatostatinergic system in the temporal cortex of beta-amyloid-treated rats. <i>Journal of Neurochemistry</i> , 2005 , 92, 607-15	6	41
1	Gly-Pro-Glu protects beta-amyloid-induced somatostatin depletion in the rat cortex. <i>NeuroReport</i> , 2004 , 15, 1979-82	1.7	20