Enrique Reynaud

List of Publications by Year
in descending order

21	575	623734 14	713466 21
papers	citations	h-index	g-index

25	25	25	744
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Oviduct contraction inDrosophilais modulated by a neural network that is both, octopaminergic and glutamatergic. Journal of Cellular Physiology, 2006, 209, 183-198.	4.1	88
2	Commercial Bombus impatiens as reservoirs of emerging infectious diseases in central MÃ©xico. Biological Invasions, 2015, 17, 2043-2053.	2.4	63
3	The fruitless Gene Is Required for the Proper Formation of Axonal Tracts in the Embryonic Central Nervous System of Drosophila. Genetics, 2002, 162, 1703-1724.	2.9	56
4	DNA Repair and Transcriptional Deficiencies Caused by Mutations in the Drosophila p52 Subunit of TFIIH Generate Developmental Defects and Chromosome Fragility. Molecular and Cellular Biology, 2007, 27, 3640-3650.	2.3	48
5	Drosophila p53 Is Required to Increase the Levels of the dKDM4B Demethylase after UV-induced DNA Damage to Demethylate Histone H3 Lysine 9. Journal of Biological Chemistry, 2010, 285, 31370-31379.	3.4	38
6	Ionic bases of the membrane potential and intracellular pH changes induced by speract in swollen sea urchin sperm. FEBS Letters, 1993, 329, 210-214.	2.8	35
7	Shal and Shaker Differential Contribution to the K+ Currents in the Drosophila Mushroom Body Neurons. Journal of Neuroscience, 2005, 25, 2348-2358.	3.6	34
8	The Drosophila melanogaster homologue of the hsp60 gene is encoded by the essential locus l(1)10Ac and is differentially expressed during fly development. Development Genes and Evolution, 1997, 207, 253-263.	0.9	27
9	p8/TTDA Overexpression Enhances UV-Irradiation Resistance and Suppresses TFIIH Mutations in a Drosophila Trichothiodystrophy Model. PLoS Genetics, 2008, 4, e1000253.	3.5	25
10	Synphilin suppresses Î±â€synuclein neurotoxicity in a Parkinson's disease Drosophila model. Genesis, 2011, 49, 392-402.	1.6	23
11	Role of the p53 homologue fromDrosophila melanogasterin the maintenance of histone H3 acetylation and response to UV-light irradiation. FEBS Letters, 2006, 580, 642-648.	2.8	22
12	Perturbation of tyraminergic/octopaminergic function inhibits oviposition in the cattle tick Rhipicephalus (Boophilus) microplus. Journal of Insect Physiology, 2012, 58, 628-633.	2.0	21
13	Proteasome Subunits Involved in Neurodegenerative Diseases. Archives of Medical Research, 2021, 52, 1-14.	3.3	20
14	The Esg Gene Is Involved in Nicotine Sensitivity in Drosophila melanogaster. PLoS ONE, 2015, 10, e0133956.	2.5	16
15	TFIIH trafficking and its nuclear assembly during early Drosophila embryo development. Journal of Cell Science, 2006, 119, 3866-3875.	2.0	14
16	Nicotine suppresses Parkinsonâ€™s disease like phenotypes induced by Synphilin-1 overexpression in Drosophila melanogaster by increasing tyrosine hydroxylase and dopamine levels. Scientific Reports, 2021, 11, 9579.	3.3	14
17	Rpt2 proteasome subunit reduction causes Parkinson's disease like symptoms in Drosophila. IBRO Reports, 2020, 9, 65-77.	0.3	9
18	Adrenergic ligands that block oviposition in the cattle tick Rhipicephalus microplus affect ovary contraction. Scientific Reports, 2015, 5, 15109.	3.3	8

#	Article	IF	Citations
19	Transcriptome assembly dataset of anthelmintic response in Fasciola hepatica. Data in Brief, 2021, 35, 106808.	1.0	7
20	Physiological evidence that three known mutations in the para-sodium channel gene confer cypermethrin knockdown resistance in Rhipicephalus microplus. Parasites and Vectors, 2020, 13, 370.	2.5	4
21	Transcriptome-Based Identification of a Functional Fasciola hepatica Carboxylesterase B. Pathogens, 2021, 10, 1454.	2.8	3