

Angelo Fortunato

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11558151/publications.pdf>

Version: 2024-02-01

13
papers

748
citations

1163117

8
h-index

1281871

11
g-index

14
all docs

14
docs citations

14
times ranked

1439
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic mapping of genetic interactions in <i>Caenorhabditis elegans</i> identifies common modifiers of diverse signaling pathways. <i>Nature Genetics</i> , 2006, 38, 896-903.	21.4	461
2	Loss of LIN-35, the <i>Caenorhabditis elegans</i> ortholog of the tumor suppressor p105Rb, results in enhanced RNA interference. <i>Genome Biology</i> , 2006, 7, R4.	9.6	76
3	hERG1 channels modulate integrin signaling to trigger angiogenesis and tumor progression in colorectal cancer. <i>Scientific Reports</i> , 2013, 3, 3308.	3.3	75
4	The role of hERG1 ion channels in epithelial-mesenchymal transition and the capacity of riluzole to reduce cisplatin resistance in colorectal cancer cells. <i>Cellular Oncology (Dordrecht)</i> , 2017, 40, 367-378.	4.4	29
5	Social Feeding Behavior of <i>Trichoplax adhaerens</i> . <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	26
6	Characterization of hERG1 channel role in mouse colorectal carcinogenesis. <i>Cancer Medicine</i> , 2013, 2, 583-594.	2.8	21
7	Advances in Lipid-Based Platforms for RNAi Therapeutics. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 1138-1146.	6.4	21
8	Defensive role of secretion of ectal mandibular glands of the wasp <i>Polistes dominulus</i> . <i>Journal of Chemical Ecology</i> , 2001, 27, 569-579.	1.8	16
9	Upregulation of DNA repair genes and cell extrusion underpin the remarkable radiation resistance of <i>Trichoplax adhaerens</i> . <i>PLoS Biology</i> , 2021, 19, e3001471.	5.6	9
10	Ectal mandibular gland in <i>Polistes dominulus</i> (Christ) (Hymenoptera, Vespidae): Ultrastructural modifications over the secretory cycle. , 2000, 244, 45-55.		6
11	An Analytical Method for the Quantification of hERG1 Channel Gene Expression in Human Colorectal Cancer. <i>Diagnostic Molecular Pathology</i> , 2013, 22, 215-221.	2.1	4
12	Quantitative high-throughput analysis of synthetic genetic interactions in <i>Caenorhabditis elegans</i> by RNA interference. <i>Genomics</i> , 2009, 93, 392-396.	2.9	3
13	The Cost of Being Bright. <i>Journal of Insect Behavior</i> , 2009, 22, 49-53.	0.7	0