

Sofia E Gomes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8915989/publications.pdf>

Version: 2024-02-01

13
papers

510
citations

949033

11
h-index

1255698

13
g-index

13
all docs

13
docs citations

13
times ranked

1217
citing authors

#	ARTICLE	IF	CITATIONS
1	MEK5/ERK5 activation regulates colon cancer stem-like cell properties. <i>Cell Death Discovery</i> , 2019, 5, 68.	2.0	34
2	Convergence of miR-143 overexpression, oxidative stress and cell death in HCT116 human colon cancer cells. <i>PLoS ONE</i> , 2018, 13, e0191607.	1.1	39
3	The Madeira Archipelago As a Significant Source of Marine-Derived Actinomycete Diversity with Anticancer and Antimicrobial Potential. <i>Frontiers in Microbiology</i> , 2016, 7, 1594.	1.5	32
4	Vobasinylâ€“lboga Alkaloids from <i>Tabernaemontana elegans</i> : Cell Cycle Arrest and Apoptosis-Inducing Activity in HCT116 Colon Cancer Cells. <i>Journal of Natural Products</i> , 2016, 79, 2624-2634.	1.5	21
5	(3â€“R)-hydroxytabernaegantine C: A bisindole alkaloid with potent apoptosis inducing activity in colon (HCT116, SW620) and liver (HepG2) cancer cells. <i>Journal of Ethnopharmacology</i> , 2016, 194, 236-244.	2.0	18
6	The role of IL18-607C>A and IL18-137G>C promoter polymorphisms in antidepressant treatment phenotypes: A preliminary report. <i>Neuroscience Letters</i> , 2016, 622, 107-112.	1.0	8
7	miR-143 or miR-145 overexpression increases cetuximab-mediated antibody-dependent cellular cytotoxicity in human colon cancer cells. <i>Oncotarget</i> , 2016, 7, 9368-9387.	0.8	42
8	MEK5/ERK5 signaling inhibition increases colon cancer cell sensitivity to 5-fluorouracil through a p53-dependent mechanism. <i>Oncotarget</i> , 2016, 7, 34322-34340.	0.8	52
9	FAS -670A>C genetic polymorphism Is associated with Treatment Resistant Depression. <i>Journal of Affective Disorders</i> , 2015, 185, 164-169.	2.0	9
10	Monoterpene indole alkaloid hydrazone derivatives with apoptosis inducing activity in human HCT116 colon and HepG2 liver carcinoma cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3556-3559.	1.0	24
11	Aberrant MEK5/ERK5 signalling contributes to human colon cancer progression via NF-Î“B activation. <i>Cell Death and Disease</i> , 2015, 6, e1718-e1718.	2.7	44
12	Efficient recovery of proteins from multiple source samples after trizolâ“ or trizolâ“LS RNA extraction and long-term storage. <i>BMC Genomics</i> , 2013, 14, 181.	1.2	92
13	miR-143 Overexpression Impairs Growth of Human Colon Carcinoma Xenografts in Mice with Induction of Apoptosis and Inhibition of Proliferation. <i>PLoS ONE</i> , 2011, 6, e23787.	1.1	95