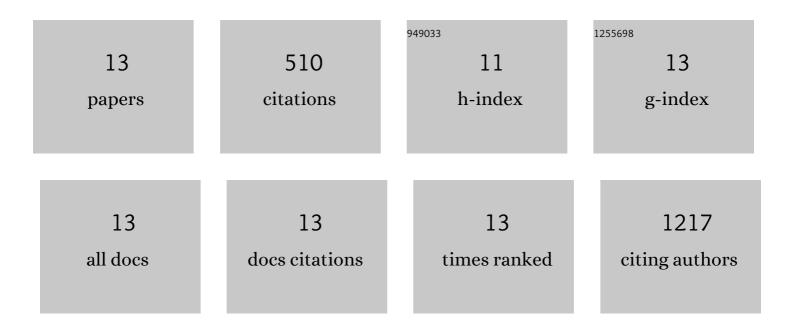
Sofia E Gomes

List of Publications by Year in descending order

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SOFIA E COMES

#	Article	IF	CITATIONS
1	MEK5/ERK5 activation regulates colon cancer stem-like cell properties. Cell Death Discovery, 2019, 5, 68.	2.0	34
2	Convergence of miR-143 overexpression, oxidative stress and cell death in HCT116 human colon cancer cells. PLoS ONE, 2018, 13, e0191607.	1.1	39
3	The Madeira Archipelago As a Significant Source of Marine-Derived Actinomycete Diversity with Anticancer and Antimicrobial Potential. Frontiers in Microbiology, 2016, 7, 1594.	1.5	32
4	Vobasinyl–Iboga Alkaloids from <i>Tabernaemontana elegans</i> : Cell Cycle Arrest and Apoptosis-Inducing Activity in HCT116 Colon Cancer Cells. Journal of Natural Products, 2016, 79, 2624-2634.	1.5	21
5	(3′R)-hydroxytabernaelegantine C: A bisindole alkaloid with potent apoptosis inducing activity in colon (HCT116, SW620) and liver (HepG2) cancer cells. Journal of Ethnopharmacology, 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. Neuroscience Letters, 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. Oncotarget, 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. Oncotarget, 2016, 7, 34322-34340.	0.8	52
9	FAS -670A>G genetic polymorphism Is associated with Treatment Resistant Depression. Journal of Affective Disorders, 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. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3556-3559.	1.0	24
11	Aberrant MEK5/ERK5 signalling contributes to human colon cancer progression via NF-κB activation. Cell Death and Disease, 2015, 6, e1718-e1718.	2.7	44
12	Efficient recovery of proteins from multiple source samples after trizol® or trizol®LS RNA extraction and long-term storage. BMC Genomics, 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. PLoS ONE, 2011, 6, e23787.	1.1	95