

Diane M Pereira

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

784
citations

858243

12
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1181555

14
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14
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14
docs citations

14
times ranked

1758
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeted Avenues for Cancer Treatment: The MEK5/ERK5 Signaling Pathway. Trends in Molecular Medicine, 2020, 26, 394-407.	3.5	29
2	Organoruthenium(II) nucleoside conjugates as colon cytotoxic agents. New Journal of Chemistry, 2019, 43, 1195-1201.	1.4	4
3	MEK5/ERK5 activation regulates colon cancer stem-like cell properties. Cell Death Discovery, 2019, 5, 68.	2.0	34
4	miRNAs as Modulators of EGFR Therapy in Colorectal Cancer. Advances in Experimental Medicine and Biology, 2018, 1110, 133-147.	0.8	4
5	Convergence of miR-143 overexpression, oxidative stress and cell death in HCT116 human colon cancer cells. PLoS ONE, 2018, 13, e0191607.	1.1	39
6	The histone deacetylase inhibitor panobinostat is a potent antitumor agent in canine diffuse large B-cell lymphoma. Oncotarget, 2018, 9, 28586-28598.	0.8	24
7	New [(η ⁵ -C ₅ H ₅)Ru(N ₃)(PPh ₃)] ₆ compounds: colon anticancer activity and GLUT-mediated cellular uptake of carbohydrate-appended complexes. Dalton Transactions, 2016, 45, 11926-11930.	1.6	23
8	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
9	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
10	Cyclopentadienyl-Ruthenium(II) and Iron(II) Organometallic Compounds with Carbohydrate Derivative Ligands as Good Colorectal Anticancer Agents. Journal of Medicinal Chemistry, 2015, 58, 4339-4347.	2.9	76
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	c-Jun N-Terminal Kinase 1/c-Jun Activation of the p53/MicroRNA 34a/Sirtuin 1 Pathway Contributes to Apoptosis Induced by Deoxycholic Acid in Rat Liver. Molecular and Cellular Biology, 2014, 34, 1100-1120.	1.1	61
13	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
14	Delivering the promise of miRNA cancer therapeutics. Drug Discovery Today, 2013, 18, 282-289.	3.2	260