Victoria P Ramsauer

List of Publications by Year
in descending order

30 papers	865 citations	687363 13 h-index	677142 22 g-index
33 all docs	33 docs citations	33 times ranked	1260 citing authors

#	Article	IF	Citations
1	Covalent and Noncovalent Loading of Doxorubicin by Folic Acid-Carbon Dot Nanoparticles for Cancer Theranostics. ACS Omega, 2022, 7, 23322-23331.	3.5	10
2	Upregulation of pERK and c-JUN by Î³-tocotrienol and not Î±-tocopherol are essential to the differential effect on apoptosis in prostate cancer cells. BMC Cancer, 2020, 20, 428.	2.6	14
3	Synthesis and biological activity of fused tetracyclic Pyrrolo[2,1-c][1,4]benzodiazepines. Heliyon, 2018, 4, e00539.	3.2	10
4	Î³-Tocotrienol induces apoptosis in pancreatic cancer cells by upregulation of ceramide synthesis and modulation of sphingolipid transport. BMC Cancer, 2018, 18, 564.	2.6	19
5	Quantification of two isomeric flavones in rat colon tissue using reverse phase high performance liquid chromatography. BMC Research Notes, 2017, 10, 29.	1.4	0
6	Mechanism of Action of Two Flavone Isomers Targeting Cancer Cells with Varying Cell Differentiation Status. PLoS ONE, 2015, 10, e0142928.	2.5	21
7	Development of reversed-phase high performance liquid chromatography methods for quantification of two isomeric flavones and the application of the methods to pharmacokinetic studies in rats. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1001, 150-155.	2.3	3
8	Abstract 4639: Metformin decreases cellular ceramides in MCF-7 and MDA-MB 231 breast cancer cell lines by inhibition of ceramide synthetic enzymes. , 2015, , .		0
9	Synergistic growth inhibition of PC3 prostate cancer cells with low-dose combinations of simvastatin and alendronate. Anticancer Research, 2015, 35, 1851-9.	1.1	13
10	Exacerbation of Celecoxib-Induced Renal Injury by Concomitant Administration of Misoprostol in Rats. PLoS ONE, 2014, 9, e89087.	2.5	8
11	The role of antioxidants and pro-oxidants in colon cancer. World Journal of Gastrointestinal Oncology, 2014, 6, 55.	2.0	60
12	Qualitative analysis of sequence specific binding of flavones to DNA using restriction endonuclease activity assays. Biopolymers, 2013, 99, 530-537.	2.4	0
13	A Summary of the Prostate Cancer Prevention Trials With a Focus on the Role of Vitamin E. Home Health Care Management and Practice, 2013, 25, 23-28.	1.0	2
14	Abstract 4351: Gamma-tocotrienol not alpha-tocopherol is cytotoxic to prostate cancer cells through modulation of phospho-c-Jun and phospho-Erk.. , 2013, , .		1
15	Abstract 2106: Gamma-tocotrienol upregulates the ceramide transporter, Arv-1, in pancreatic cancer cells.. , 2013, , .		0
16	Anti-Neoplastic Activity of Two Flavone Isomers Derived from Gnaphalium elegans and Achyrocline bogotensis. PLoS ONE, 2012, 7, e39806.	2.5	22
17	Targeted Prostate Cancer Chemoprevention Trial with Tocotrienols. , 2012, , 101-116.		0
18	Differential Effects of Pravastatin and Simvastatin on the Growth of Tumor Cells from Different Organ Sites. PLoS ONE, 2011, 6, e28813.	2.5	71

#	Article	IF	Citations
19	Tocotrienols inhibit AKT and ERK activation and suppress pancreatic cancer cell proliferation by suppressing the ErbB2 pathway. Free Radical Biology and Medicine, 2011, 51, 1164-1174.	2.9	89
20	An Elective Course to Engage Pharmacy Students in Research Activities. American Journal of Pharmaceutical Education, 2011, 75, 138.	2.1	36
21	Plagiarism Among Applicants for Faculty Positions. American Journal of Pharmaceutical Education, 2011, 75, 211.	2.1	7
22	Abstract 4490: Tocotrienols inhibit PI3/Akt and ERK pathways to induce growth arrest in pancreatic cancer cell lines by downregulation of Her-2/ErbB2 receptors. , 2011, , .		0
23	Abstract 4407: Synergistic inhibition of prostate cancer cell (PC3) growth in vitro with low dose combinations of simvastatin and alendronate. , 2011, , .		0
24	Early response to ErbB2 overâ€expression in polarized Cacoâ€2 cells involves partial segregation from ErbB3 by relocalization to the apical surface and initiation of survival signaling. Journal of Cellular Biochemistry, 2010, 111, 643-652.	2.6	5
25	Intermediate filaments: A role in epithelial polarity. Experimental Cell Research, 2007, 313, 2255-2264.	2.6	85
26	Muc4â€“ErbB2 Complex Formation and Signaling in Polarized CACO-2 Epithelial Cells Indicate That Muc4 Acts as an Unorthodox Ligand for ErbB2. Molecular Biology of the Cell, 2006, 17, 2931-2941.	2.1	57
27	Membrane Mucin Muc4 Induces Density-dependent Changes in ERK Activation in Mammary Epithelial and Tumor Cells. Journal of Biological Chemistry, 2006, 281, 29411-29420.	3.4	28
28	Glycoprotein contributions to mammary gland and mammary tumor structure and function: Roles of adherens junctions, ErbBs and membrane MUCs. Journal of Cellular Biochemistry, 2005, 96, 914-926.	2.6	26
29	Cell signaling through membrane mucins. BioEssays, 2003, 25, 66-71.	2.5	206
30	Muc4/Sialomucin Complex, the Intramembrane ErbB2 Ligand, Translocates ErbB2 to the Apical Surface in Polarized Epithelial Cells. Journal of Biological Chemistry, 2003, 278, 30142-30147.	3.4	72