

Diana Vara-Ciruelos

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,274
citations

489802

18
h-index

843174

20
g-index

20
all docs

20
docs citations

20
times ranked

2745
citing authors

#	ARTICLE	IF	CITATIONS
1	AMP-Activated Protein Kinase: Friend or Foe in Cancer?. Annual Review of Cancer Biology, 2020, 4, 1-16.	2.3	20
2	Androgen Deprivation Induces Reprogramming of Prostate Cancer Cells to Stem-Like Cells. Cells, 2020, 9, 1441.	1.8	32
3	The strange case of AMPK and cancer: Dr Jekyll or Mr Hyde? <sup />. Open Biology, 2019, 9, 190099.	1.5	97
4	Phenformin, But Not Metformin, Delays Development of T Cell Acute Lymphoblastic Leukemia/Lymphoma via Cell-Autonomous AMPK Activation. Cell Reports, 2019, 27, 690-698.e4.	2.9	54
5	Targeting <sc>AMP</sc>-activated kinase impacts hepatocellular cancer stem cells induced by long-term treatment with sorafenib. Molecular Oncology, 2019, 13, 1311-1331.	2.1	31
6	Genotoxic Damage Activates the AMPK- β 1 Isoform in the Nucleus via Ca ²⁺ /CaMKK2 Signaling to Enhance Tumor Cell Survival. Molecular Cancer Research, 2018, 16, 345-357.	1.5	41
7	AMPK Causes Cell Cycle Arrest in LKB1-Deficient Cells via Activation of CAMKK2. Molecular Cancer Research, 2016, 14, 683-695.	1.5	63
8	The cannabinoid WIN 55,212-2 prevents neuroendocrine differentiation of LNCaP prostate cancer cells. Prostate Cancer and Prostatic Diseases, 2016, 19, 248-257.	2.0	30
9	Up-Regulated Expression of LAMP2 and Autophagy Activity during Neuroendocrine Differentiation of Prostate Cancer LNCaP Cells. PLoS ONE, 2016, 11, e0162977.	1.1	38
10	Synthetic cannabinoid quinones: Preparation, in vitro antiproliferative effects and in vivo prostate antitumor activity. European Journal of Medicinal Chemistry, 2013, 70, 111-119.	2.6	42
11	Involvement of PPAR β 3 in the antitumoral action of cannabinoids on hepatocellular carcinoma. Cell Death and Disease, 2013, 4, e618-e618.	2.7	92
12	The vanilloid capsaicin induces IL-6 secretion in prostate PC-3 cancer cells. Cytokine, 2011, 54, 330-337.	1.4	40
13	Anti-tumoral action of cannabinoids on hepatocellular carcinoma: role of AMPK-dependent activation of autophagy. Cell Death and Differentiation, 2011, 18, 1099-1111.	5.0	224
14	Preclinical evaluation of azathioprine plus buthionine sulfoximine in the treatment of human hepatocarcinoma and colon carcinoma. World Journal of Gastroenterology, 2011, 17, 3899.	1.4	30
15	Capsaicin, a component of red peppers, induces expression of androgen receptor via PI3K and MAPK pathways in prostate LNCaP cells. FEBS Letters, 2009, 583, 141-147.	1.3	66
16	Inhibition of human tumour prostate PC-3 cell growth by cannabinoids R(+)-Methanandamide and JWH-015: Involvement of CB2. British Journal of Cancer, 2009, 101, 940-950.	2.9	84
17	The cannabinoid R(+)-methanandamide induces IL-6 secretion by prostate cancer PC3 cells. Journal of Immunotoxicology, 2009, 6, 249-256.	0.9	18
18	Spisulosine (ES-285) induces prostate tumor PC-3 and LNCaP cell death by de novo synthesis of ceramide and PKC η activation. European Journal of Pharmacology, 2008, 584, 237-245.	1.7	66

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19	Induction of the endoplasmic reticulum stress protein GADD153/CHOP by capsaicin in prostate PC-3 cells: A microarray study. <i>Biochemical and Biophysical Research Communications</i> , 2008, 372, 785-791.	1.0	66
20	Apoptosis induced by capsaicin in prostate PC-3 cells involves ceramide accumulation, neutral sphingomyelinase, and JNK activation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 2013-2024.	2.2	140