

Lluís A Lopez-Barcons

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

876
citations

759233

12
h-index

752698

20
g-index

25
all docs

25
docs citations

25
times ranked

1192
citing authors

#	ARTICLE	IF	CITATIONS
1	Endoglin modulates cellular responses to TGF-beta 1.. Journal of Cell Biology, 1996, 133, 1109-1121.	5.2	302
2	Endoglin overexpression modulates cellular morphology, migration, and adhesion of mouse fibroblasts. European Journal of Cell Biology, 1999, 78, 614-623.	3.6	92
3	Targeting Protein Translation in Human Non-“Small Cell Lung Cancer via Combined MEK and Mammalian Target of Rapamycin Suppression. Cancer Research, 2007, 67, 11300-11308.	0.9	88
4	Enhancement of the Therapeutic Efficacy of Taxol by the Mitogen-Activated Protein Kinase Kinase Inhibitor CI-1040 in Nude Mice Bearing Human Heterotransplants. Cancer Research, 2005, 65, 2854-2860.	0.9	84
5	Pegylated arginase I: a potential therapeutic approach in T-ALL. Blood, 2010, 115, 5214-5221.	1.4	84
6	Potential of Taxol Efficacy by Discodermolide in Ovarian Carcinoma Xenograft-Bearing Mice. Clinical Cancer Research, 2006, 12, 298-304.	7.0	75
7	Complex effects of Ras proto-oncogenes in tumorigenesis. Carcinogenesis, 2003, 25, 535-539.	2.8	22
8	P450 inhibitor ketoconazole increased the intratumor drug levels and antitumor activity of fenretinide in human neuroblastoma xenograft models. International Journal of Cancer, 2017, 141, 405-413.	5.1	18
9	Pentapeptide YIGSR-mediated HT-1080 fibrosarcoma cells targeting of adriamycin encapsulated in sterically stabilized liposomes. Journal of Biomedical Materials Research Part B, 2004, 69A, 155-163.	3.1	16
10	The Novel Highly Lipophilic Topoisomerase I Inhibitor DB67 Is Effective in the Treatment of Liver Metastases of Murine CT-26 Colon Carcinoma. Neoplasia, 2004, 6, 457-467.	5.3	14
11	Tetanus toxin-induced protein kinase C activation and elevated serotonin levels in the perinatal rat brain. FEBS Letters, 1990, 263, 61-65.	2.8	13
12	Human prostate cancer heterotransplants: a review on this experimental model. Asian Journal of Andrology, 2010, 12, 509-518.	1.6	13
13	Stereotaxic Injection of Tetanus Toxin in Rat Central Nervous System Causes Alteration in Normal Levels of Monoamines. Journal of Neurochemistry, 1991, 56, 733-738.	3.9	10
14	Metastatic ability of MXT mouse mammary subpopulations correlates with clonal expression and/or membrane-association of gelatinase A. , 1997, 19, 54-66.		9
15	Suppression of the metastatic phenotype of a mouse skin carcinoma cell line independent of E-cadherin expression and correlated with reduced levels of Ha-ras oncogene products. , 1996, 15, 104-114.		8
16	Small-cell neuroendocrine carcinoma of the prostate: are heterotransplants a better experimental model?. Asian Journal of Andrology, 2010, 12, 308-314.	1.6	8
17	Human benign prostatic hyperplasia heterotransplants as an experimental model. Asian Journal of Andrology, 2010, 12, 157-163.	1.6	6
18	The O6-methylguanine-DNA methyltransferase inhibitor O6-benzylguanine enhanced activity of temozolomide + irinotecan against models of high-risk neuroblastoma. Anti-Cancer Drugs, 2021, 32, 233-247.	1.4	5

#	ARTICLE	IF	CITATIONS
19	Serially heterotransplanted human prostate tumours as an experimental model. <i>Journal of Cellular and Molecular Medicine</i> , 2010, 14, 1385-1395.	3.6	4
20	Application of Recombinant and Non-Recombinant Peptides in the Determination of Tumor Response to Cancer Therapy. <i>Current Pharmaceutical Biotechnology</i> , 2011, 12, 320-335.	1.6	1
21	Abstract 2493: Enhanced activity of fenretinide/-LYM-X-SORBTM(4-HPR/LXS) oral powder in combination with ketoconazole and vincristine against recurrent neuroblastoma xenografts. , 2012, , .		1
22	Targeted adriamycin delivery to MXT-B2 metastatic mammary carcinoma cells by transferrin liposomes: Effect of adriamycin ADR-to-lipid ratio. <i>Oncology Reports</i> , 0, , .	2.6	1
23	Abstract 1327: UM-9107: A selective wild-type and T315I Bcr-Abl inhibitor with in vivo activity against chronic myelogenous leukemia. <i>Cancer Research</i> , 2019, 79, 1327-1327.	0.9	1
24	Insights into the modular design of kinase inhibitors and application to Abl and Axl. <i>RSC Medicinal Chemistry</i> , 2022, 13, 64-71.	3.9	1
25	Radiation Induces Upregulation of GRP78 in Human Head and Neck Tumors. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, S623.	0.8	0