

Jim Dimitroulakos

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

896
citations

18
h-index

25
g-index

25
ext. papers

980
ext. citations

8.8
avg, IF

3.56
L-index

#	Paper	IF	Citations
24	Increased Sensitivity of Acute Myeloid Leukemias to Lovastatin-Induced Apoptosis: A Potential Therapeutic Approach. <i>Blood</i> , 1999 , 93, 1308-1318	2.2	174
23	HMG-CoA reductase mediates the biological effects of retinoic acid on human neuroblastoma cells: lovastatin specifically targets P-glycoprotein-expressing cells. <i>Nature Medicine</i> , 1996 , 2, 326-33	50.5	92
22	A Phase I trial of prolonged administration of lovastatin in patients with recurrent or metastatic squamous cell carcinoma of the head and neck or of the cervix. <i>European Journal of Cancer</i> , 2005 , 41, 523-30	7.5	80
21	Targeting the mevalonate pathway inhibits the function of the epidermal growth factor receptor. <i>Clinical Cancer Research</i> , 2005 , 11, 2398-407	12.9	80
20	Lovastatin-induced apoptosis of human medulloblastoma cell lines in vitro. <i>Journal of Neuro-Oncology</i> , 1999 , 42, 1-11	4.8	60
19	Strategies to enhance epidermal growth factor inhibition: targeting the mevalonate pathway. <i>Clinical Cancer Research</i> , 2006 , 12, 4426s-4431s	12.9	44
18	Assessment of Circulating lncRNAs Under Physiologic and Pathologic Conditions in Humans Reveals Potential Limitations as Biomarkers. <i>Scientific Reports</i> , 2016 , 6, 36596	4.9	43
17	Dual inhibition of Wnt and Yes-associated protein signaling retards the growth of triple-negative breast cancer in both mesenchymal and epithelial states. <i>Molecular Oncology</i> , 2018 , 12, 423-440	7.9	39
16	Rationally Designed 3D Hydrogels Model Invasive Lung Diseases Enabling High-Content Drug Screening. <i>Advanced Materials</i> , 2019 , 31, e1806214	24	32
15	Vulvar Squamous Cell Carcinoma (VSCC) as Two Diseases: HPV Status Identifies Distinct Mutational Profiles Including Oncogenic Fibroblast Growth Factor Receptor 3. <i>Clinical Cancer Research</i> , 2017 , 23, 4501-4510	12.9	30
14	Epidermal growth factor receptor-targeted therapy potentiates lovastatin-induced apoptosis in head and neck squamous cell carcinoma cells. <i>Journal of Cancer Research and Clinical Oncology</i> , 2003 , 129, 631-41	4.9	28
13	Co-inhibition of mTORC1, HDAC and ESR1 retards the growth of triple-negative breast cancer and suppresses cancer stem cells. <i>Cell Death and Disease</i> , 2018 , 9, 815	9.8	27
12	Focal Adhesion Kinase Inhibitors in Combination with Erlotinib Demonstrate Enhanced Anti-Tumor Activity in Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2016 , 11, e0150567	3.7	27
11	Both bulk and cancer stem cell subpopulations in triple-negative breast cancer are susceptible to Wnt, HDAC, and ER α inhibition. <i>FEBS Letters</i> , 2016 , 590, 4606-4616	3.8	23
10	miR Profiling Identifies Cyclin-Dependent Kinase 6 Downregulation as a Potential Mechanism of Acquired Cisplatin Resistance in Non-Small-Cell Lung Carcinoma. <i>Clinical Lung Cancer</i> , 2015 , 16, e121-9	4.9	20
9	HPV DNA in saliva from patients with SCC of the head and neck is specific for p16-positive oropharyngeal tumours. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2017 , 46, 3	5.4	19
8	Induction of Activating Transcription Factor 3 Is Associated with Cisplatin Responsiveness in Non-Small Cell Lung Carcinoma Cells. <i>Neoplasia</i> , 2016 , 18, 525-35	6.4	19

7	Monensin inhibits epidermal growth factor receptor trafficking and activation: synergistic cytotoxicity in combination with EGFR inhibitors. <i>Molecular Cancer Therapeutics</i> , 2014 , 13, 2559-71	6.1	18
6	A phase I study of high-dose rosuvastatin with standard dose erlotinib in patients with advanced solid malignancies. <i>Journal of Translational Medicine</i> , 2016 , 14, 83	8.5	14
5	Effect of statin use on oncologic outcomes in head and neck squamous cell carcinoma. <i>Head and Neck</i> , 2018 , 40, 1697-1706	4.2	14
4	Identification of a novel zinc finger gene, zf5-3, as a potential mediator of neuroblastoma differentiation. <i>International Journal of Cancer</i> , 1999 , 81, 970-8	7.5	8
3	Targeting Hypoxia Sensitizes TNBC to Cisplatin and Promotes Inhibition of Both Bulk and Cancer Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	2
2	Does metformin usage improve survival in head and neck squamous cell carcinoma? A population-based study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2018 , 47, 74	5.4	2
1	Exploratory analysis of angiotensin converting enzyme (ACE) and aldosterone (Ald) serum levels as prognostic and predictive biomarkers on the NCIC CTG BR24 trial.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 8048-8048	2.2	1