

Carlemi Calitz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2275172/publications.pdf>

Version: 2024-02-01

15
papers

231
citations

1039880

9
h-index

996849

15
g-index

20
all docs

20
docs citations

20
times ranked

310
citing authors

#	ARTICLE	IF	CITATIONS
1	Anticancer Potential of <i>Sutherlandia frutescens</i> and <i>Xysmalobium undulatum</i> in LS180 Colorectal Cancer Mini-Tumors. <i>Molecules</i> , 2021, 26, 605.	1.7	12
2	Clinostat 3D Cell Culture: Protocols for the Preparation and Functional Analysis of Highly Reproducible, Large, Uniform Spheroids and Organoids. <i>Methods in Molecular Biology</i> , 2021, 2273, 17-62.	0.4	5
3	Anthracyclins Increase PUFAs: Potential Implications in ER Stress and Cell Death. <i>Cells</i> , 2021, 10, 1163.	1.8	10
4	In Vitro Cell Toxicity and Intracellular Uptake of Doxorubicin Exposed as a Solution or Liposomes: Implications for Treatment of Hepatocellular Carcinoma. <i>Cells</i> , 2021, 10, 1717.	1.8	25
5	Fibrin fragment E potentiates TGF- β ² -induced myofibroblast activation and recruitment. <i>Cellular Signalling</i> , 2020, 72, 109661.	1.7	10
6	Characterization of an Alginate Encapsulated LS180 Spheroid Model for Anti-colorectal Cancer Compound Screening. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1014-1021.	1.3	17
7	A Biomimetic Model for Liver Cancer to Study Tumor-Stroma Interactions in a 3D Environment with Tunable Bio-Physical Properties. <i>Journal of Visualized Experiments</i> , 2020, , .	0.2	14
8	Inhibiting IRE1 β -endonuclease activity decreases tumor burden in a mouse model for hepatocellular carcinoma. <i>ELife</i> , 2020, 9, .	2.8	27
9	A sub-chronic <i>Xysmalobium undulatum</i> hepatotoxicity investigation in HepG2/C3A spheroid cultures compared to an in vivo model. <i>Journal of Ethnopharmacology</i> , 2019, 239, 111897.	2.0	10
10	Recent advances in three-dimensional cell culturing to assess liver function and dysfunction: from a drug biotransformation and toxicity perspective. <i>Toxicology Mechanisms and Methods</i> , 2018, 28, 369-385.	1.3	20
11	Toxicity and anti-proliferative properties of <i>Xysmalobium undulatum</i> water extract during short-term exposure to two-dimensional and three-dimensional spheroid cell cultures. <i>Toxicology Mechanisms and Methods</i> , 2018, 28, 641-652.	1.3	8
12	Cell-free DNA in a three-dimensional spheroid cell culture model: A preliminary study. <i>International Journal of Biochemistry and Cell Biology</i> , 2017, 89, 182-192.	1.2	15
13	Herb-Drug Pharmacokinetic Interactions: Transport and Metabolism of Indinavir in the Presence of Selected Herbal Products. <i>Molecules</i> , 2015, 20, 22113-22127.	1.7	7
14	Herbal hepatotoxicity: current status, examples, and challenges. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2015, 11, 1551-1565.	1.5	41
15	Impact of traditional African medicine on drug metabolism and transport. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2014, 10, 991-1003.	1.5	7