

Nefertiti El-Nikhely

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5590253/publications.pdf>

Version: 2024-02-01

13
papers

320
citations

1162367

8
h-index

1199166

12
g-index

14
all docs

14
docs citations

14
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Effects of Drugs Targeting Cancer Stem Cell (CSC) and Non-CSC Populations on Lung Primary Tumors and Metastasis. PLoS ONE, 2013, 8, e79798.	1.1	75
2	Lung cancer-associated pulmonary hypertension: Role of microenvironmental inflammation based on tumor cell-immune cell cross-talk. Science Translational Medicine, 2017, 9, .	5.8	69
3	South-South entrepreneurial collaboration in health biotech. Nature Biotechnology, 2010, 28, 407-416.	9.4	33
4	Highly efficient Pyrococcus furiosus recombinant L-asparaginase with no glutaminase activity: Expression, purification, functional characterization, and cytotoxicity on THP-1, A549 and Caco-2 cell lines. International Journal of Biological Macromolecules, 2020, 156, 812-828.	3.6	33
5	Tumor-stromal interactions in lung cancer: novel candidate targets for therapeutic intervention. Expert Opinion on Investigational Drugs, 2012, 21, 1107-1122.	1.9	30
6	New chalcone-tethered 1,3,5-triazines potentiate the anticancer effect of cisplatin against human lung adenocarcinoma A549 cells by enhancing DNA damage and cell apoptosis. Bioorganic Chemistry, 2020, 105, 104393.	2.0	26
7	E-cadherin Controls Bronchiolar Progenitor Cells and Onset of Preneoplastic Lesions in Mice. Neoplasia, 2012, 14, 1164-IN31.	2.3	24
8	Elimination of B-RAF in Oncogenic C-RAF-expressing Alveolar Epithelial Type II Cells Reduces MAPK Signal Intensity and Lung Tumor Growth. Journal of Biological Chemistry, 2014, 289, 26804-26816.	1.6	9
9	Metastasis-Associated Protein 2 Represses NF- κ B to Reduce Lung Tumor Growth and Inflammation. Cancer Research, 2020, 80, 4199-4211.	0.4	9
10	Pseudomonas aeruginosa recombinant L-asparaginase: Large scale production, purification, and cytotoxicity on THP-1, MDA-MB-231, A549, Caco2 and HCT-116 cell lines. Protein Expression and Purification, 2021, 181, 105820.	0.6	5
11	Metabolomics approach provides new insights into the immunomodulatory discriminatory biomarkers of the herbs and roots of Echinacea species. Industrial Crops and Products, 2021, 168, 113611.	2.5	4
12	L-asparaginase from <i>Dickeya chrysanthemi</i> : expression, purification and cytotoxicity assessment. Preparative Biochemistry and Biotechnology, 2022, 52, 668-680.	1.0	3
13	Heat shock protein 90 \pm inhibitor, PU-H71 in combination with DHEA promoting apoptosis in triple-negative breast cancer cell line MDA-MB-231. Acta Biochimica Polonica, 2020, 67, 561-570.	0.3	0