

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