

Bich Hang Do

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6678800/publications.pdf>

Version: 2024-02-01

20
papers

262
citations

933447

10
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

411
citing authors

#	ARTICLE	IF	CITATIONS
1	Smad linker region phosphorylation is a signalling pathway in its own right and not only a modulator of canonical TGF- β signalling. Cellular and Molecular Life Sciences, 2020, 77, 243-251.	5.4	34
2	Soluble Prokaryotic Overexpression and Purification of Bioactive Human Granulocyte Colony-Stimulating Factor by Maltose Binding Protein and Protein Disulfide Isomerase. PLoS ONE, 2014, 9, e89906.	2.5	27
3	Crotamine stimulates phagocytic activity by inducing nitric oxide and TNF- α via p38 and NF- κ -B signaling in RAW 264.7 macrophages. BMB Reports, 2016, 49, 185-190.	2.4	25
4	Prokaryotic soluble expression and purification of bioactive human fibroblast growth factor 21 using maltose-binding protein. Scientific Reports, 2017, 7, 16139.	3.3	22
5	Prokaryotic Soluble Overexpression and Purification of Human VEGF165 by Fusion to a Maltose Binding Protein Tag. PLoS ONE, 2016, 11, e0156296.	2.5	19
6	Soluble expression and partial purification of recombinant human erythropoietin from E. coli. Protein Expression and Purification, 2014, 95, 211-218.	1.3	17
7	Granulocyte colony-stimulating factor (GCSF) fused with Fc Domain produced from E. coli is less effective than Polyethylene Glycol-conjugated GCSF. Scientific Reports, 2017, 7, 6480.	3.3	16
8	Phenolic Extraction of <i>Moringa Oleifera</i> Leaves Induces Caspase-Dependent and Caspase-Independent Apoptosis through the Generation of Reactive Oxygen Species and the Activation of Intrinsic Mitochondrial Pathway in Human Melanoma Cells. Nutrition and Cancer, 2021, 73, 869-888.	2.0	14
9	Mitochondria-mediated Caspase-dependent and Caspase-independent apoptosis induced by aqueous extract from <i>Moringa oleifera</i> leaves in human melanoma cells. Molecular Biology Reports, 2020, 47, 3675-3689.	2.3	13
10	Bacterial overexpression and purification of soluble recombinant human serum albumin using maltose-binding protein and protein disulphide isomerase. Protein Expression and Purification, 2020, 167, 105530.	1.3	12
11	Soluble Prokaryotic Expression and Purification of Human Interferon Alpha-2b Using a Maltose-Binding Protein Tag. Journal of Molecular Microbiology and Biotechnology, 2016, 26, 359-368.	1.0	10
12	Prokaryotic soluble overexpression and purification of oncostatin M using a fusion approach and genetically engineered E. coli strains. Scientific Reports, 2019, 9, 13706.	3.3	10
13	Anti-Inflammatory and Antimicrobial Activities of Compounds Isolated from <i>Distichochlamys benenica</i> . BioMed Research International, 2021, 2021, 1-10.	1.9	9
14	Emerging functions of chromatin modifications in auxin biosynthesis in response to environmental alterations. Plant Growth Regulation, 2019, 87, 165-174.	3.4	7
15	Antinociceptive and Anti-Inflammatory Effects of Recombinant Crotamine in Mouse Models of Pain. Toxins, 2021, 13, 707.	3.4	6
16	Soluble expression and purification of bioactive interleukin 33 in E. coli. Biotechnology and Bioprocess Engineering, 2017, 22, 256-264.	2.6	5
17	Soluble Prokaryotic Expression and Purification of Bioactive Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand. Journal of Microbiology and Biotechnology, 2017, 27, 2156-2164.	2.1	5
18	Synthesis, characterization, and antibacterial activity of amino-functionalized microcrystalline cellulose derivatives from cotton fibers. Biomass Conversion and Biorefinery, 2023, 13, 10595-10603.	4.6	5

#	ARTICLE	IF	CITATIONS
19	Antioxidant and Antimicrobial Activities of the Extracts from Different Garcinia Species. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	1.2	4
20	Vernolide-A and Vernodaline: Sesquiterpene Lactones with Cytotoxicity against Cancer. Journal of Environmental Pathology, Toxicology and Oncology, 2020, 39, 299-308.	1.2	2