Bich Hang Do

List of Publications by Year in descending order

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933447 996975 20 262 10 15 citations h-index g-index papers 20 20 20 411 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	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
3	Anti-Inflammatory and Antimicrobial Activities of Compounds Isolated from Distichochlamys benenica. BioMed Research International, 2021, 2021, 1-10.	1.9	9
4	Antioxidant and Antimicrobial Activities of the Extracts from Different Garcinia Species. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-9.	1.2	4
5	Antinociceptive and Anti-Inflammatory Effects of Recombinant Crotamine in Mouse Models of Pain. Toxins, 2021, 13, 707.	3.4	6
6	Smad linker region phosphorylation is a signalling pathway in its own right and not only a modulator of canonical TGF- \hat{l}^2 signalling. Cellular and Molecular Life Sciences, 2020, 77, 243-251.	5.4	34
7	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
8	Mitochondria-mediated Caspase-dependent and Caspase-independent apoptosis induced by aqueous extract from Moringa oleifera leaves in human melanoma cells. Molecular Biology Reports, 2020, 47, 3675-3689.	2.3	13
9	Vernolide-A and Vernodaline: Sesquiterpene Lactones with Cytotoxicity against Cancer. Journal of Environmental Pathology, Toxicology and Oncology, 2020, 39, 299-308.	1.2	2
10	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
11	Emerging functions of chromatin modifications in auxin biosynthesis in response to environmental alterations. Plant Growth Regulation, 2019, 87, 165-174.	3.4	7
12	Soluble expression and purification of bioactive interleukin 33 in E. coli. Biotechnology and Bioprocess Engineering, 2017, 22, 256-264.	2.6	5
13	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
14	Prokaryotic soluble expression and purification of bioactive human fibroblast growth factor 21 using maltose-binding protein. Scientific Reports, 2017, 7, 16139.	3.3	22
15	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
16	Crotamine stimulates phagocytic activity by inducing nitric oxide and TNF-α via p38 and NFκ-B signaling in RAW 264.7 macrophages. BMB Reports, 2016, 49, 185-190.	2.4	25
17	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
18	Prokaryotic Soluble Overexpression and Purification of Human VEGF165 by Fusion to a Maltose Binding Protein Tag. PLoS ONE, 2016, 11, e0156296.	2.5	19

#	Article	IF	CITATIONS
19	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
20	Soluble expression and partial purification of recombinant human erythropoietin from E. coli. Protein Expression and Purification, 2014, 95, 211-218.	1.3	17