

Zhongqin Chen

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

629
citations

1163117
8
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

1072
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel antioxidant and ACE inhibitory peptide from rice bran protein: Biochemical characterization and molecular docking study. <i>LWT - Food Science and Technology</i> , 2017, 75, 93-99.	5.2	181
2	Preparation, Characterization and Application of Polysaccharide-Based Metallic Nanoparticles: A Review. <i>Polymers</i> , 2017, 9, 689.	4.5	110
3	Network Pharmacology Studies on the Bioactive Compounds and Action Mechanisms of Natural Products for the Treatment of Diabetes Mellitus: A Review. <i>Frontiers in Pharmacology</i> , 2017, 08, 74.	3.5	85
4	Anti-diabetic effects of Inonotus obliquus polysaccharides-chromium (III) complex in type 2 diabetic mice and its sub-acute toxicity evaluation in normal mice. <i>Food and Chemical Toxicology</i> , 2017, 108, 498-509.	3.6	76
5	Synthesis and characterization of a new Inonotus obliquus polysaccharide-iron(III) complex. <i>International Journal of Biological Macromolecules</i> , 2015, 75, 210-217.	7.5	72
6	Preparation of active corn peptides from zein through double enzymes immobilized with calcium alginate-chitosan beads. <i>Process Biochemistry</i> , 2014, 49, 1682-1690.	3.7	45
7	A novel cross-linked enzyme aggregates (CLEAs) of papain and neutrase-production, partial characterization and application. <i>International Journal of Biological Macromolecules</i> , 2017, 95, 650-657.	7.5	35
8	Preparation and characterization of a novel nanocomposite with double enzymes immobilized on magnetic Fe ₃ O ₄ -chitosan-sodium tripolyphosphate. <i>Colloids and Surfaces B: Biointerfaces</i> , 2018, 169, 280-288.	5.0	25
9	An Overview of Polysaccharides and the Influence Factors of Hypoglycemic Activity. , 2021, , 163-177.		0