

Peng Di

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

805
citations

759055

12
h-index

794469

19
g-index

21
all docs

21
docs citations

21
times ranked

702
citing authors

#	ARTICLE	IF	CITATIONS
1	The p53/p21/p16 and PI3K/Akt signaling pathways are involved in the ameliorative effects of maltol on galactose-induced liver and kidney aging and injury. <i>Phytotherapy Research</i> , 2021, 35, 4411-4424.	2.8	30
2	Genome-wide characterization and analysis of WRKY transcription factors in <i>Panax ginseng</i> . <i>BMC Genomics</i> , 2021, 22, 834.	1.2	21
3	Pulchrenoside B4 exerts the protective effects against cisplatin-induced nephrotoxicity through NF- κ B and MAPK mediated apoptosis signaling pathways in mice. <i>Chemico-Biological Interactions</i> , 2020, 331, 109233.	1.7	19
4	Candidate genes involved in the biosynthesis of lignan in <i>Schisandra chinensis</i> fruit based on transcriptome and metabolomes analysis. <i>Chinese Journal of Natural Medicines</i> , 2020, 18, 684-695.	0.7	8
5	The dirigent multigene family in <i>Isatis indigotica</i> : gene discovery and differential transcript abundance. <i>BMC Genomics</i> , 2014, 15, 388.	1.2	51
6	Effects of Traditional Chinese Medicine Wuzhi Capsule on Pharmacokinetics of Tacrolimus in Rats. <i>Drug Metabolism and Disposition</i> , 2013, 41, 1398-1403.	1.7	54
7	¹³ C Tracer Reveals Phenolic Acids Biosynthesis in Hairy Root Cultures of <i>Salvia miltiorrhiza</i> . <i>ACS Chemical Biology</i> , 2013, 8, 1537-1548.	1.6	116
8	Overexpression of allene oxide cyclase promoted tanshinone/phenolic acid production in <i>Salvia miltiorrhiza</i> . <i>Plant Cell Reports</i> , 2012, 31, 2247-2259.	2.8	71
9	Transgenic tetraploid <i>Isatis indigotica</i> expressing Bt Cry1Ac and <i>Pinellia ternata</i> agglutinin showed enhanced resistance to moths and aphids. <i>Molecular Biology Reports</i> , 2012, 39, 485-491.	1.0	9
10	Molecular characterization, recombinant expression in <i>Escherichia coli</i> and biological activity of (S)-Tetrahydroberberine oxidase from <i>Corydalis saxicola</i> Bunt. <i>Molecular Biology Reports</i> , 2012, 39, 3319-3326.	1.0	6
11	Characterization and the expression profile of 4-coumarate: CoA ligase (li4CL) from hairy roots of <i>Isatis indigotica</i> . <i>African Journal of Pharmacy and Pharmacology</i> , 2012, 6, .	0.2	0
12	The c4h, tat, hppr and hppd Genes Prompted Engineering of Rosmarinic Acid Biosynthetic Pathway in <i>Salvia miltiorrhiza</i> Hairy Root Cultures. <i>PLoS ONE</i> , 2011, 6, e29713.	1.1	135
13	Isolation and characterization of a gene encoding cinnamoyl-CoA reductase from <i>Isatis indigotica</i> Fort.. <i>Molecular Biology Reports</i> , 2011, 38, 2075-2083.	1.0	21
14	liSDD1, a gene responsive to autopolyploidy and environmental factors in <i>Isatis indigotica</i> . <i>Molecular Biology Reports</i> , 2010, 37, 987-994.	1.0	12
15	Lithospermic acid B is more responsive to silver ions (Ag ⁺) than rosmarinic acid in <i>Salvia miltiorrhiza</i> hairy root cultures. <i>Bioscience Reports</i> , 2010, 30, 33-40.	1.1	53
16	Cloning and Induction of Phenylalanine Ammonia-lyase Gene from <i>Salvia miltiorrhiza</i> and Its Effect on Hydrophilic Phenolic Acids Levels. <i>Chinese Journal of Natural Medicines</i> , 2010, 7, 449-457.	0.7	11
17	Molecular cloning and characterization of a 2C-methyl-d-erythritol 2,4-cyclodiphosphate synthase gene from <i>Cephalotaxus harringtonia</i> . <i>Molecular Biology Reports</i> , 2009, 36, 1749-1756.	1.0	5
18	Characterization and expression profiling of 4-hydroxyphenylpyruvate dioxygenase gene (Smhppd) from <i>Salvia miltiorrhiza</i> hairy root cultures. <i>Molecular Biology Reports</i> , 2009, 36, 2019-2029.	1.0	23

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19	Methyl jasmonate dramatically enhances the accumulation of phenolic acids in <i>Salvia miltiorrhiza</i> hairy root cultures. <i>Physiologia Plantarum</i> , 2009, 137, 1-9.	2.6	154
20	Cloning and Induction of Phenylalanine Ammonia-lyase Gene from <i>Salvia miltiorrhiza</i> and Its Effect on Hydrophilic Phenolic Acids Levels. <i>Chinese Journal of Natural Medicines</i> , 2009, 7, 449-457.	0.7	6