

# 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	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
2	The <i>c4h</i> , <i>tat</i> , <i>hppr</i> and <i>hppd</i> 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
3	<sup>13</sup> 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
4	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
5	Effects of Traditional Chinese Medicine <i>Wuzhi</i> Capsule on Pharmacokinetics of Tacrolimus in Rats. <i>Drug Metabolism and Disposition</i> , 2013, 41, 1398-1403.	1.7	54
6	Lithospermic acid B is more responsive to silver ions (Ag <sup>+</sup> ) than rosmarinic acid in <i>Salvia miltiorrhiza</i> hairy root cultures. <i>Bioscience Reports</i> , 2010, 30, 33-40.	1.1	53
7	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
8	The p53/p21/p16 and PI3K/Akt signaling pathways are involved in the ameliorative effects of maltol on D-galactose-induced liver and kidney aging and injury. <i>Phytotherapy Research</i> , 2021, 35, 4411-4424.	2.8	30
9	Characterization and expression profiling of 4-hydroxyphenylpyruvate dioxygenase gene ( <i>Smhppd</i> ) from <i>Salvia miltiorrhiza</i> hairy root cultures. <i>Molecular Biology Reports</i> , 2009, 36, 2019-2029.	1.0	23
10	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
11	Genome-wide characterization and analysis of WRKY transcription factors in <i>Panax ginseng</i> . <i>BMC Genomics</i> , 2021, 22, 834.	1.2	21
12	Pulchrenoside B4 exerts the protective effects against cisplatin-induced nephrotoxicity through NF- $\kappa$ B and MAPK mediated apoptosis signaling pathways in mice. <i>Chemico-Biological Interactions</i> , 2020, 331, 109233.	1.7	19
13	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
14	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
15	Transgenic tetraploid <i>Isatis indigotica</i> expressing <i>Bt Cry1Ac</i> 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
16	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
17	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
18	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

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19	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
20	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