

Jong Il Chung

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

475
citations

1684188

5
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

834
citing authors

#	ARTICLE	IF	CITATIONS
1	Anthocyanins Reversed D-Galactose-Induced Oxidative Stress and Neuroinflammation Mediated Cognitive Impairment in Adult Rats. <i>Molecular Neurobiology</i> , 2017, 54, 255-271.	4.0	215
2	Anthocyanins from soybean seed coat inhibit the expression of TNF- α -induced genes associated with ischemia/reperfusion in endothelial cell by NF- κ B-dependent pathway and reduce rat myocardial damages incurred by ischemia and reperfusion in vivo. <i>FEBS Letters</i> , 2006, 580, 1391-1397.	2.8	117
3	Anthocyanins Improve Hippocampus-Dependent Memory Function and Prevent Neurodegeneration via JNK/Akt/GSK3 β Signaling in LPS-Treated Adult Mice. <i>Molecular Neurobiology</i> , 2019, 56, 671-687.	4.0	91
4	SSR marker tightly linked to the Ti locus in Soybean [<i>Glycine max</i> (L.) Merr.]. <i>Euphytica</i> , 2006, 152, 361-366.	1.2	23
5	Diversification in Functions and Expressions of Soybean FLOWERING LOCUS T Genes Fine-Tunes Seasonal Flowering. <i>Frontiers in Plant Science</i> , 2021, 12, 613675.	3.6	9
6	Breeding of Black Soybean Line with <i>ti</i> and <i>le</i> Allele. <i>Plant Breeding and Biotechnology</i> , 2016, 4, 170-175.	0.9	7
7	Breeding of tetra null soybean (<i>Glycine max</i>) for lipoxygenase, kunitz trypsin inhibitor, lectin, and 7S β' subunit proteins. <i>Plant Breeding</i> , 2021, 140, 123-129.	1.9	5
8	A New Soybean Cultivar 'Jinyang': Yellow Soybean Cultivar with Lipoxygenase 1,2,3 protein-free. <i>Han'guk Yukchong Hakhoe Chi</i> , 2014, 46, 328-331.	0.5	4
9	Identification of molecular mechanism controlling P34 gene expression in soybean. <i>Plant Biotechnology Reports</i> , 2013, 7, 331-338.	1.5	1
10	Breeding of Black Soybean with Green Cotyledon and Four Recessive Alleles for Lipoxygenase, Kunitz Trypsin Inhibitor, Lectin, and Stachyose. <i>Agronomy</i> , 2021, 11, 309.	3.0	1
11	The development of new soybean strain with <i>ti</i> and <i>cgy1</i> recessive allele. <i>Journal of Plant Biotechnology</i> , 2018, 45, 328-332.	0.4	1
12	Accumulation of triple recessive alleles for three antinutritional proteins in soybean with black seed coat and green cotyledon. <i>Journal of Plant Biotechnology</i> , 2020, 47, 118-123.	0.4	1
13	Soybean Cultivar 'Hayoung' with Large Yellow Seeds and Low Stachyose Content, Free of Lipoxygenase, Kunitz Trypsin Inhibitor, and 7S β' -subunit Proteins. <i>Han'guk Yukchong Hakhoe Chi</i> , 2022, 54, 130-135.	0.5	0