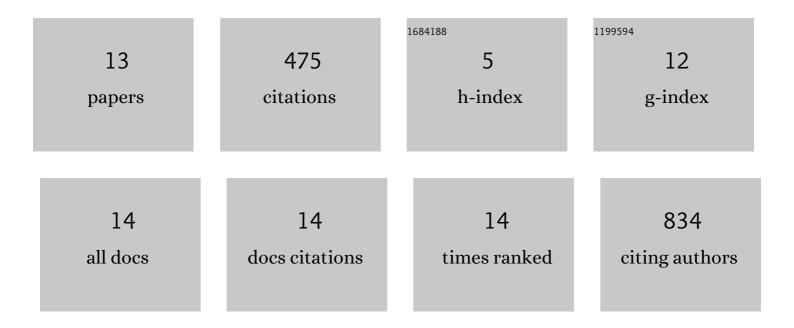
Jong Il Chung

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9334723/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Soybean Cultivar †Hayoung' with Large Yellow Seeds and Low Stachyose Content, Free of Lipoxygenase, Kunitz Trypsin Inhibitor, and 7S α'-subunit Proteins. Han'guk Yukchong Hakhoe Chi, 2022, 54, 130-135.	0.5	0
2	Breeding of tetra null soybean (<i>Glycine max</i>) for lipoxygenase, kunitz trypsin inhibitor, lectin, and 7S <i>α'</i> subunit proteins. Plant Breeding, 2021, 140, 123-129.	1.9	5
3	Breeding of Black Soybean with Green Cotyledon and Four Recessive Alleles for Lipoxygenase, Kunitz Trypsin Inhibitor, Lectin, and Stachyose. Agronomy, 2021, 11, 309.	3.0	1
4	Diversification in Functions and Expressions of Soybean FLOWERING LOCUS T Genes Fine-Tunes Seasonal Flowering. Frontiers in Plant Science, 2021, 12, 613675.	3.6	9
5	Accumulation of triple recessive alleles for three antinutritional proteins in soybean with black seed coat and green cotyledon. Journal of Plant Biotechnology, 2020, 47, 118-123.	0.4	1
6	Anthocyanins Improve Hippocampus-Dependent Memory Function and Prevent Neurodegeneration via JNK/Akt/GSK3β Signaling in LPS-Treated Adult Mice. Molecular Neurobiology, 2019, 56, 671-687.	4.0	91
7	The development of new soybean strain with <i>ti</i> and <i>cgy₁</i> recessive allele. Journal of Plant Biotechnology, 2018, 45, 328-332.	0.4	1
8	Anthocyanins Reversed D-Galactose-Induced Oxidative Stress and Neuroinflammation Mediated Cognitive Impairment in Adult Rats. Molecular Neurobiology, 2017, 54, 255-271.	4.0	215
9	Breeding of Black Soybean Line with <i>ti</i> and <i>le</i> Allele. Plant Breeding and Biotechnology, 2016, 4, 170-175.	0.9	7
10	A New Soybean Cultivar â€Jinyang': Yellow Soybean Cultivar with Lipoxygenase 1,2,3 protein-free. Han'guk Yukchong Hakhoe Chi, 2014, 46, 328-331.	0.5	4
11	Identification of molecular mechanism controlling P34 gene expression in soybean. Plant Biotechnology Reports, 2013, 7, 331-338.	1.5	1
12	Anthocyanins from soybean seed coat inhibit the expression of TNF-α-induced genes associated with ischemia/reperfusion in endothelial cell by NF-κB-dependent pathway and reduce rat myocardial damages incurred by ischemia and reperfusion in vivo. FEBS Letters, 2006, 580, 1391-1397.	2.8	117
13	SSR marker tightly linked to the Ti locus in Soybean [Glycine max (L.) Merr.]. Euphytica, 2006, 152, 361-366.	1.2	23