Shahnoush Nayeri

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	CRISPR/Cas9â€mediated Pâ€CR domainâ€specific engineering of CESA4 heterodimerization capacity alters cell wall architecture and improves saccharification efficiency in poplar. Plant Biotechnology Journal, 2022, 20, 1197-1212.	8.3	11
2	In Silico Identification of Novel microRNAs and Targets Using EST Analysis in Allium cepa L Interdisciplinary Sciences, Computational Life Sciences, 2018, 10, 771-780.	3.6	9
3	Design, simplified cloning, and analysis of multisite small interfering RNA-targeting cassettes. Molecular Biology Research Communications, 2016, 5, 31-43.	0.3	4
4	Efficient Agrobacterium-Mediated Transformation and Analysis of Transgenic Plants in Hybrid Black Poplar (Populus × euromericana Dode Guinier). Plant Genetic Researches, 2022, 8, 1-22.	0.1	3
5	Design , Cloning and in Silico Analysis of Efficient Sirnainducing Cassette for Silencing Wheat γ-Gliadins. Jordan Journal of Biological Sciences, 2016, 9, 35-40.	0.5	1
6	The less genetic diversity of Triticeae A and D genomes, the smaller diversity in γ-prolamins CD-epitopes. Genetic Resources and Crop Evolution, 2018, 65, 2013-2026.	1.6	0
7	Novel Recombinant Traceable c-Met Antagonist-Avimer Antibody Mimetic Obtained by Bacterial Expression Analysis. Avicenna Journal of Medical Biotechnology, 2018, 10, 9-14.	0.3	Ο
8	Genome-Wide Identification, In Silico Characterization of AtCOP1-Targeting Regulatory Proteins Network and their Expression Profiling in The COP1 Downregulated Arabidopsis thaliana. Journal of Plant Growth Regulation, 0, , .	5.1	0