

Mariyana Gozmanova

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

412
citations

1163117

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h-index

996975

15
g-index

18
all docs

18
docs citations

18
times ranked

527
citing authors

#	ARTICLE	IF	CITATIONS
1	Viroids. Cellular Microbiology, 2008, 10, 2168-2179.	2.1	114
2	High-temperature effect on genes engaged in DNA methylation and affected by DNA methylation in Arabidopsis. Plant Physiology and Biochemistry, 2015, 87, 102-108.	5.8	94
3	Characterization of the RNA motif responsible for the specific interaction of potato spindle tuber viroid RNA (PSTVd) and the tomato protein Virp1. Nucleic Acids Research, 2003, 31, 5534-5543.	14.5	82
4	Metagenomic profiling of the microbial freshwater communities in two Bulgarian reservoirs. Journal of Basic Microbiology, 2017, 57, 669-679.	3.3	27
5	Small RNA analysis of Potato Spindle Tuber Viroid infected Phelipanche ramosa. Plant Physiology and Biochemistry, 2014, 74, 276-282.	5.8	20
6	Prompt response of superoxide dismutase and peroxidase to dehydration and rehydration of the resurrection plant Haberlea rhodopensis. Plant Growth Regulation, 2009, 57, 49-56.	3.4	19
7	Trafficking of the Potato spindle tuber viroid between tomato and Orobanche ramosa. Virology, 2010, 399, 187-193.	2.4	13
8	Can Biomarkers Respond Upon Freshwater Pollution? – A Moss-Bag Approach. Biology, 2021, 10, 3.	2.8	12
9	Growing Diversity of Plant MicroRNAs and MIR-Derived Small RNAs. RNA Technologies, 2017, , 49-67.	0.3	8
10	Molecular analysis of the complete genome of an unusual virus detected in sweet cherry (Prunus) Tj ETQq0 0 0 rgBTJ /Overlock 10 Tf 50	1.7	5
11	Transcriptome Analysis Reveals Dynamic Cultivar-Dependent Patterns of Gene Expression in Potato Spindle Tuber Viroid-Infected Pepper. Plants, 2021, 10, 2687.	3.5	5
12	MicroRNA expression dynamics reshape the cultivar-specific response of pepper (Capsicum annum L.) to potato spindle tuber viroid (PSTVd) infection. Scientia Horticulturae, 2021, 278, 109845.	3.6	4
13	MicroRNA profiling the resurrection plant Haberlea rhodopensis unveils essential regulators of survival under severe drought. Biologia Plantarum, 0, 64, 541-550.	1.9	3
14	Bacterial diversity and physiological activity of lettuce (Lactuca sativa) rhizosphere under bio-organic greenhouse management strategies. International Journal of Environmental Science and Technology, 0, , 1.	3.5	3
15	Identification of Potato Spindle Tuber Viroid Small RNA in Orobanche Ramosa by Microarray. Biotechnology and Biotechnological Equipment, 2010, 24, 144-146.	1.3	1
16	Detection of Potato spindle tuber viroid sequence variants derived from PSTVd-infected Phelipanche ramosa in flower organs of tomato plants. Biotechnology and Biotechnological Equipment, 2014, 28, 402-407.	1.3	1
17	Transposon-associated polymorphisms of stress-responsive gene promoters in natural variants of Arabidopsis thaliana. Acta Biochimica Polonica, 2018, 65, 391-396.	0.5	1