

Prashant Mohanpuria

List of Publications by Year in descending order

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9
papers

1,717
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

2372
citing authors

#	ARTICLE	IF	CITATIONS
1	Ingestion of bacteria expressing dsRNA to maggots produces severe mortality and deformities in fruit fly, <i>Bactrocera dorsalis</i> (Hendel) (Diptera: Tephritidae). <i>Egyptian Journal of Biological Pest Control</i> , 2021, 31, .	1.8	26
2	Comprehensive characterization of <i>Allium cepa</i> leaf lectin (ACAL1) for its potential use against sap-sucking plant pests: in silico study. <i>Journal of Proteins and Proteomics</i> , 2021, 12, 185-199.	1.5	2
3	In Silico Identification and Validation of Potential microRNAs in Kinnow Mandarin (<i>Citrus reticulata</i>) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 622	3.6	7
4	Cloning and Characterization of Limonoid Glucosyltransferase from Kinnow mandarin (<i>Citrus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	2.1	8
5	Producing low-caffeine tea through post-transcriptional silencing of caffeine synthase mRNA. <i>Plant Molecular Biology</i> , 2011, 76, 523-534.	3.9	44
6	<i>Agrobacterium</i> -Mediated Silencing of Caffeine Synthesis through Root Transformation in <i>Camellia sinensis</i> L.. <i>Molecular Biotechnology</i> , 2011, 48, 235-243.	2.4	28
7	Tea caffeine: Metabolism, functions, and reduction strategies. <i>Food Science and Biotechnology</i> , 2010, 19, 275-287.	2.6	61
8	Caffeine Biosynthesis and Degradation in Tea [<i>Camellia sinensis</i> (L.) O. Kuntze] is under Developmental and Seasonal Regulation. <i>Molecular Biotechnology</i> , 2009, 43, 104-111.	2.4	31
9	Biosynthesis of nanoparticles: technological concepts and future applications. <i>Journal of Nanoparticle Research</i> , 2008, 10, 507-517.	1.9	1,510