

Dikki Bomzan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7465712/publications.pdf>

Version: 2024-02-01

8
papers

193
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Virus-Induced Gene Silencing for Functional Genomics of Specialized Metabolism in Medicinal Plants. <i>Methods in Molecular Biology</i> , 2022, 2408, 147-163.	0.9	0
2	Agrobacterium-Mediated in Planta Transformation in Periwinkle. <i>Methods in Molecular Biology</i> , 2022, 301-315.	0.9	2
3	Functional characterization of a defense-responsive bulnesol/elemol synthase from potato. <i>Physiologia Plantarum</i> , 2021, 171, 7-21.	5.2	7
4	Alternative splicing creates a pseudo-strictosidine β -glucosidase modulating alkaloid synthesis in <i>Catharanthus roseus</i> . <i>Plant Physiology</i> , 2021, 185, 836-856.	4.8	19
5	A plastid-localized <i>bona fide</i> geranylgeranyl diphosphate synthase plays a necessary role in monoterpene indole alkaloid biosynthesis in <i>Catharanthus roseus</i> . <i>Plant Journal</i> , 2020, 103, 248-265.	5.7	24
6	Virus-Induced Gene Silencing for Functional Genomics in <i>Withania somnifera</i> , an Important Indian Medicinal Plant. <i>Methods in Molecular Biology</i> , 2020, 2172, 139-154.	0.9	3
7	Potential of pyrethroid-synergised pyrethrum on stored product insects and implications for use as prophylactic sprays. <i>Journal of Food Science and Technology</i> , 2018, 55, 2270-2278.	2.8	21
8	Distribution of phenolic antioxidants in whole and milled fractions of quinoa and their inhibitory effects on α -amylase and α -glucosidase activities. <i>Food Chemistry</i> , 2016, 199, 330-338.	8.2	117