

Rrd Naga Charan Konakalla

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9087195/publications.pdf>

Version: 2024-02-01

9
papers

200
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

201
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent developments in detection and diagnosis of plant viruses. , 2021, , 163-180.		6
2	Molecular mechanisms of Zika fever in inducing birth defects: an update. , 2021, , 87-109.		0
3	Induction of Plant Resistance in Tobacco (<i>Nicotiana tabacum</i>) against Tomato Spotted Wilt Orthotospovirus through Foliar Application of dsRNA. <i>Viruses</i> , 2021, 13, 662.	3.3	17
4	High Throughput Sequencing-Aided Survey Reveals Widespread Mixed Infections of Whitefly-Transmitted Viruses in Cucurbits in Georgia, USA. <i>Viruses</i> , 2021, 13, 988.	3.3	19
5	dsRNA Molecules From the Tobacco Mosaic Virus p126 Gene Counteract TMV-Induced Proteome Changes at an Early Stage of Infection. <i>Frontiers in Plant Science</i> , 2021, 12, 663707.	3.6	7
6	RNAi Technology: A Novel Platform in Crop Protection. , 2021, , 561-575.		3
7	Topical application of double stranded RNA molecules deriving from <i>Sesbania mosaic virus</i> (SeMV) CP and MP genes protects <i>Sesbania</i> plants against SeMV. <i>European Journal of Plant Pathology</i> , 2019, 155, 1345-1352.	1.7	17
8	RNA Interference and its Application Crop Protection. <i>International Journal of Current Microbiology and Applied Sciences</i> , 2019, 8, 1100-1111.	0.1	1
9	Exogenous application of double-stranded RNA molecules from TMV p126 and CP genes confers resistance against TMV in tobacco. <i>Planta</i> , 2016, 244, 961-969.	3.2	130