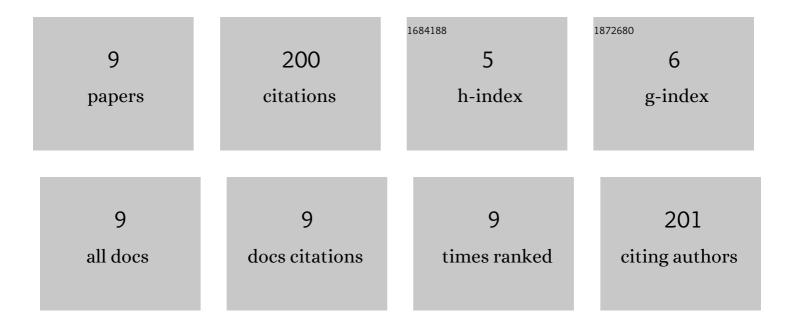
## Rrd Naga Charan Konakalla

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9087195/publications.pdf Version: 2024-02-01



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