

# Saraswathi Umavathi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2105567/publications.pdf>

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6  
papers

88  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

94  
citing authors

#	ARTICLE	IF	CITATIONS
1	Green synthesis of ZnO nanoparticles for antimicrobial and vegetative growth applications: A novel approach for advancing efficient high quality health care to human wellbeing. Saudi Journal of Biological Sciences, 2021, 28, 1808-1815.	3.8	64
2	Facile synthesis and characterization of ZnO nanoparticles using <i>Abutilon indicum</i> leaf extract: An eco-friendly nano-drug on human microbial pathogens. Journal of Drug Delivery Science and Technology, 2021, 66, 102917.	3.0	9
3	Synthesis and characterization of ZnO and Ca-ZnO nanoparticles for potential antibacterial activity and plant micronutrients. Surfaces and Interfaces, 2020, 21, 100796.	3.0	8
4	Green Synthesis of Zinc Oxide Nanoparticle Using <i>Justicia procumbense</i> Leaf Extract and Their Application as an Antimicrobial Agent. Journal of Biologically Active Products From Nature, 2020, 10, 153-164.	0.3	6
5	Extraction of high-quality genomic DNA and identification of different DNA barcoding markers for chickpea ( <i>Cicer arietinum</i> L.). Buletin Agroteknologi, 2020, 1, 7.	0.2	1
6	Induced mutagenesis in <i>Cicer arietinum</i> by the application of EMS and Gamma rays with special reference to the cytological studies. Journal of Phytology, 0, , 52-55.	0.3	0