

# Manoj Kumar Narasimhan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10574719/publications.pdf>

Version: 2024-02-01

8  
papers

208  
citations

1163117  
8  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

168  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural characterization of green synthesized $\gamma$ -Fe <sub>2</sub> O <sub>3</sub> nanoparticles using the leaf extract of <i>Spondias dulcis</i> . <i>Surfaces and Interfaces</i> , 2020, 20, 100618.	3.0	49
2	Structural characterization of green synthesized magnetic mesoporous Fe <sub>3</sub> O <sub>4</sub> NPs@ME. <i>Materials Chemistry and Physics</i> , 2021, 262, 124323.	4.0	33
3	Rapid photocatalytic degradation of 2, 4-dichlorophenoxy acetic acid by ZnO nanoparticles synthesized using the leaf extract of <i>Muntingia calabura</i> . <i>Journal of Molecular Structure</i> , 2022, 1263, 133127.	3.6	28
4	Structural characterization and adsorptive ability of green synthesized Fe <sub>3</sub> O <sub>4</sub> nanoparticles to remove Acid blue 113 dye. <i>Surfaces and Interfaces</i> , 2021, 23, 100947.	3.0	26
5	Superparamagnetic hematite spheroids synthesis, characterization, and catalytic activity. <i>Chemosphere</i> , 2022, 294, 133730.	8.2	25
6	Fibrinolytic enzyme production by newly isolated <i>Bacillus cereus</i> SRM-001 with enhanced <i>in-vitro</i> blood clot lysis potential. <i>Journal of General and Applied Microbiology</i> , 2015, 61, 157-164.	0.7	22
7	Superparamagnetic spherical magnetite nanoparticles: synthesis, characterization and catalytic potential. <i>Applied Nanoscience (Switzerland)</i> , 2023, 13, 6003-6014.	3.1	13
8	Purification, biochemical, and thermal properties of fibrinolytic enzyme secreted by <i>Bacillus cereus</i> SRM-001. <i>Preparative Biochemistry and Biotechnology</i> , 2018, 48, 34-42.	1.9	12