

# Mahesh Hosur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10920160/publications.pdf>

Version: 2024-02-01

5  
papers

776  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1374  
citing authors

#	ARTICLE	IF	CITATIONS
1	Crosslinking and interfacial behavior of carboxylic functionalized carbon nanotube Epon nanocomposites: a molecular dynamic simulation approach. SN Applied Sciences, 2019, 1, 1.	2.9	5
2	A novel approach for extracting cellulose nanofibers from lignocellulosic biomass by ball milling combined with chemical treatment. Journal of Applied Polymer Science, 2016, 133, .	2.6	95
3	Extraction and characterization of lignin from different biomass resources. Journal of Materials Research and Technology, 2015, 4, 26-32.	5.8	535
4	Influence of functionalization on properties of MWCNTâ€“epoxy nanocomposites. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2011, 528, 1192-1200.	5.6	127
5	Synergistic Effect of Graphene Nanoplatelets and Nanoclay on Epoxy Polymer Nanocomposites. Advanced Materials Research, 0, 1119, 155-159.	0.3	14