

# Bharti Arora

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3547606/publications.pdf>

Version: 2024-02-01

8  
papers

304  
citations

1478505

6  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	Carbon Nanotubes (CNTs): A Potential Nanomaterial for Water Purification. <i>Journal of Composites Science</i> , 2020, 4, 135.	3.0	63
2	Triethylammonium acetate ionic liquid assisted one-pot synthesis of dihydropyrimidinones and evaluation of their antioxidant and antibacterial activities. <i>Arabian Journal of Chemistry</i> , 2017, 10, 206-214.	4.9	61
3	Chemical Crosslinking: Role in Protein and Peptide Science. <i>Current Protein and Peptide Science</i> , 2017, 18, 946-955.	1.4	37
4	Bionanocomposites: Green materials for a sustainable future. , 2018, , 699-712.		33
5	Molecular interactions between carbon nanotubes and ammonium ionic liquids and their catalysis properties. <i>Materials Research Bulletin</i> , 2014, 58, 6-9.	5.2	9
6	Self-Healing Polymers and Composites: Extrinsic Routes. <i>Mini-Reviews in Organic Chemistry</i> , 2022, 19, 496-512.	1.3	5
7	Single-walled Carbon Nanotube-triethylammonium Ionic Liquid as a New Catalytic System for Michael Reaction. <i>Bulletin of the Korean Chemical Society</i> , 2014, 35, 3035-3040.	1.9	3
8	Single-Walled Carbon Nanotube-Ammonium Ionic Liquid a New Catalyst for Synthesis of 3,4-Dihydropyrimidinones. <i>Advanced Science, Engineering and Medicine</i> , 2014, 6, 405-411.	0.3	0