

# Anupriya Baranwal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4972485/publications.pdf>

Version: 2024-02-01

11  
papers

695  
citations

1163117

8  
h-index

1372567

10  
g-index

13  
all docs

13  
docs citations

13  
times ranked

1189  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prospects of Nanostructure Materials and Their Composites as Antimicrobial Agents. <i>Frontiers in Microbiology</i> , 2018, 9, 422.	3.5	167
2	Chitosan: An undisputed bio-fabrication material for tissue engineering and bio-sensing applications. <i>International Journal of Biological Macromolecules</i> , 2018, 110, 110-123.	7.5	149
3	Phytofabricated metallic nanoparticles and their clinical applications. <i>RSC Advances</i> , 2016, 6, 105996-106010.	3.6	93
4	Evolving trends in bio/chemical sensor fabrication incorporating bimetallic nanoparticles. <i>Biosensors and Bioelectronics</i> , 2018, 117, 546-561.	10.1	88
5	Clinical implications and electrochemical biosensing of monoamine neurotransmitters in body fluids, in vitro, in vivo, and ex vivo models. <i>Biosensors and Bioelectronics</i> , 2018, 121, 137-152.	10.1	69
6	Engineered nanoporous materials mediated heterogeneous catalysts and their implications in biodiesel production. <i>Materials Science for Energy Technologies</i> , 2018, 1, 11-21.	1.8	60
7	Design of commercially comparable nanotherapeutic agent against human disease-causing parasite, <i>Leishmania</i> . <i>Scientific Reports</i> , 2018, 8, 8814.	3.3	34
8	Advanced Biosensing Methodologies for Ultrasensitive Detection of Human Coronaviruses. <i>Medical Virology</i> , 2020, , 19-36.	2.2	10
9	Diverse Molecular Techniques for Early Diagnosis of COVID-19 and Other Coronaviruses. <i>Medical Virology</i> , 2020, , 135-159.	2.2	5
10	Insights into Novel Coronavirus and COVID-19 Outbreak. <i>Medical Virology</i> , 2020, , 1-17.	2.2	5
11	A Systematic Study on Phyto-Synthesized Silver Nanoparticles and their Antimicrobial Mode of Action. , 2018, , 537-556.		0