

# Anshul Nigam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4749889/publications.pdf>

Version: 2024-02-01

8  
papers

128  
citations

2258059

3  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

246  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photo-bioreactors: Harnessing Solar Energy in Biological Way. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 2020, 90, 723-732.	1.0	0
2	Scale-up and inhibitory studies on productivity of lipase from <i>Acinetobacter radioresistens</i> PR8. Journal of Bioscience and Bioengineering, 2017, 124, 150-155.	2.2	5
3	Treatment of infectious disease: Beyond antibiotics. Microbiological Research, 2014, 169, 643-651.	5.3	97
4	Assessment of the metabolic capacity and adaptability of aromatic hydrocarbon degrading strain <i>Pseudomonas putida</i> CSV86 in aerobic chemostat culture. Bioresource Technology, 2012, 114, 484-491.	9.6	13
5	Computational finding of potential inhibitor for Cytochrome P450 Mono-oxygenases Enzyme of <i>Mycobacterium tuberculosis</i> . Bioinformation, 2012, 8, 931-937.	0.5	3
6	Dynamics of rate limiting enzymes involved in the sequential substrate uptake by <i>Pseudomonas putida</i> CSV86: Modeling and experimental validation. Process Biochemistry, 2011, 46, 701-708.	3.7	3
7	Structure modeling of novel DNA glycosylase enzyme from oral pathogen <i>Streptococcus sanguinis</i> . Bioinformation, 2010, 5, 136-140.	0.5	3
8	COVID-19 Diagnostics: A Panoramic View on Its Present Scenario, Challenges and Solutions. Proceedings of the National Academy of Sciences India Section B - Biological Sciences, 0, , .	1.0	2