## Nikhil Bhatt

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/201710/publications.pdf

Version: 2024-02-01

1478505 1474206 9 282 6 9 citations h-index g-index papers 9 9 9 359 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Aquatic weed Spirodela polyrhiza, a potential source for energy generation and other commodity chemicals production. Renewable Energy, 2021, 173, 455-465.	8.9	7
2	Cost-effective in-situ remediation technologies for complete mineralization of dyes contaminated soils. Chemosphere, 2020, 243, 125253.	8.2	8
3	Application of stress induces ascorbate peroxidases of S. polyrhiza for green-synthesis Cu nanoparticles. Arabian Journal of Chemistry, 2020, 13, 8783-8792.	4.9	2
4	Community Synergism: Degradation of Triazine Dye Reactive Black 1 by Mixed Bacterial Cultures KND_PR under Microaerophilic and Aerobic Conditions. Environmental Processes, 2019, 6, 713-739.	3.5	8
5	Biosynthesis of Citric Acid using Distillery Spent Wash as a Novel Substrate. Journal of Pure and Applied Microbiology, 2019, 13, 599-607.	0.9	1
6	Exploring bioremediation strategies to enhance the mineralization ofÂtextile industrial wastewater through sequential anaerobic-microaerophilic process. International Biodeterioration and Biodegradation, 2016, 106, 97-105.	3.9	48
7	Isolation, development and identification of salt-tolerant bacterial consortium from crude-oil-contaminated soil for degradation of di-azo dye Reactive Blue 220. Water Science and Technology, 2015, 72, 311-321.	2.5	14
8	Mineralization of reactive azo dyes present in simulated textile waste water using down flow microaerophilic fixed film bioreactor. Bioresource Technology, 2015, 175, 1-7.	9.6	122
9	Decolorization of diazo-dye Reactive Blue 172 byPseudomonas aeruginosa NBAR12. Journal of Basic Microbiology, 2005, 45, 407-418.	3.3	72