

# Manobalat

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4620718/publications.pdf>

Version: 2024-02-01

5

papers

95

citations

2257263

3

h-index

2053342

5

g-index

5

all docs

5

docs citations

5

times ranked

77

citing authors

#	ARTICLE	IF	CITATIONS
1	A new uranium bioremediation approach using radio-tolerant <i>Deinococcus radiodurans</i> biofilm. <i>Journal of Biosciences</i> , 2019, 44, 1.	0.5	36
2	Kinetic modelling of the uranium biosorption by <i>Deinococcus radiodurans</i> biofilm. <i>Chemosphere</i> , 2021, 269, 128722.	4.2	33
3	Uranium sequestration by biofilm-forming bacteria isolated from marine sediment collected from Southern coastal region of India. <i>International Biodeterioration and Biodegradation</i> , 2019, 145, 104809.	1.9	21
4	Biofilms: Naturally Immobilized Microbial Cell Factories. <i>Gels Horizons: From Science To Smart Materials</i> , 2021, , 535-555.	0.3	3
5	The role of S-layer protein (SlpA) in biofilm-formation of <i>Deinococcus radiodurans</i> . <i>Journal of Applied Microbiology</i> , 2022, 133, 796-807.	1.4	2