

# Sujith Pp

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1964163/publications.pdf>

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12  
papers

156  
citations

1307366

7  
h-index

1199470

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

180  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cobalt Immobilization by Manganese Oxidizing Bacteria from the Indian Ridge System. <i>Current Microbiology</i> , 2011, 62, 840-849.	1.0	34
2	Chemosynthetic activity prevails in deep-sea sediments of the Central Indian Basin. <i>Extremophiles</i> , 2011, 15, 177-189.	0.9	24
3	Mobilization of manganese by basalt associated Mn(II)-oxidizing bacteria from the Indian Ridge System. <i>Chemosphere</i> , 2014, 95, 486-495.	4.2	22
4	Manganese Oxidation by Bacteria: Biogeochemical Aspects. <i>Progress in Molecular and Subcellular Biology</i> , 2011, 52, 49-76.	0.9	19
5	Bacterial response to contrasting sediment geochemistry in the Central Indian Basin. <i>Sedimentology</i> , 2011, 58, 756-784.	1.6	15
6	Immobilization of Nickel by Bacterial Isolates from the Indian Ridge System and the Chemical Nature of the Accumulated Metal. <i>Geomicrobiology Journal</i> , 2010, 27, 424-434.	1.0	11
7	Ferromanganese oxide deposits: Geochemical and microbiological perspectives of interactions of cobalt and nickel. <i>Ore Geology Reviews</i> , 2021, 139, 104458.	1.1	9
8	Immobilisation of manganese, cobalt and nickel by deep-sea-sediment microbial communities. <i>Chemistry and Ecology</i> , 2011, 27, 189-206.	0.6	7
9	Manganese cycling and its implication on methane related processes in the Andaman continental slope sediments. <i>Marine and Petroleum Geology</i> , 2014, 58, 254-264.	1.5	7
10	Bacterial activity in hydrogenetic ferromanganese crust from the Indian Ocean: a combined geochemical, experimental and pyrosequencing study. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	4
11	Microbial activity promotes the enrichment of cobalt over nickel on hydrogenetic ferromanganese crusts. <i>Marine Georesources and Geotechnology</i> , 2017, 35, 1158-1167.	1.2	3
12	An appraisal of biological responses and network of environmental interactions in non-mining and mining impacted coastal waters. <i>Environmental Science and Pollution Research</i> , 2015, 22, 12544-12558.	2.7	1