

# Sharron Crane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/479254/publications.pdf>

Version: 2024-02-01

7  
papers

181  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

365  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of mercuric reductase (merA) gene diversity in an anaerobic mercury-contaminated sediment enrichment. <i>Environmental Microbiology</i> , 2006, 8, 1746-1752.	3.8	55
2	Environmental Conditions Constrain the Distribution and Diversity of Archaeal merA in Yellowstone National Park, Wyoming, U.S.A.. <i>Microbial Ecology</i> , 2011, 62, 739-752.	2.8	33
3	Growth responses to and accumulation of mercury by ectomycorrhizal fungi. <i>Fungal Biology</i> , 2010, 114, 873-880.	2.5	29
4	Potential Application in Mercury Bioremediation of a Marine Sponge-Isolated <i>Bacillus cereus</i> strain Pj1. <i>Current Microbiology</i> , 2014, 69, 374-380.	2.2	25
5	Methylmercury degradation by <i>Pseudomonas putida</i> V1. <i>Ecotoxicology and Environmental Safety</i> , 2016, 130, 37-42.	6.0	14
6	<i>Propionibacterium acnes</i> susceptibility to low-level 449nm blue light photobiomodulation. <i>Lasers in Surgery and Medicine</i> , 2019, 51, 727-734.	2.1	14
7	The effect of mercury on the establishment of <i>Pinus rigida</i> seedlings and the development of their ectomycorrhizal communities. <i>Fungal Ecology</i> , 2012, 5, 245-251.	1.6	11