

# Alexandra Polasko

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10519816/publications.pdf>

Version: 2024-02-01

5  
papers

239  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

396  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of bioreactors for comparative study of natural attenuation, biostimulation, and bioaugmentation of petroleum-hydrocarbon contaminated soil. <i>Journal of Hazardous Materials</i> , 2018, 342, 270-278.	12.4	110
2	Efficient Metabolic Exchange and Electron Transfer within a Syntrophic Trichloroethene-Degrading Coculture of <i>Dehalococcoides mccartyi</i> 195 and <i>Syntrophomonas wolfei</i> . <i>Applied and Environmental Microbiology</i> , 2015, 81, 2015-2024.	3.1	46
3	Effects of Sulfate Reduction on Trichloroethene Dechlorination by <i>Dehalococcoides</i> -Containing Microbial Communities. <i>Applied and Environmental Microbiology</i> , 2017, 83, .	3.1	36
4	Co-contaminant effects on 1,4-dioxane biodegradation in packed soil column flow-through systems. <i>Environmental Pollution</i> , 2018, 243, 573-581.	7.5	29
5	A Readily Scalable, Clinically Demonstrated, Antibiofouling Zwitterionic Surface Treatment for Implantable Medical Devices. <i>Advanced Materials</i> , 2022, 34, e2200254.	21.0	18