

# Maysam Sodagari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11783727/publications.pdf>

Version: 2024-02-01

7  
papers

221  
citations

1307594

7  
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1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

327  
citing authors

#	ARTICLE	IF	CITATIONS
1	Initial bacterial attachment in slow flowing systems: Effects of cell and substrate surface properties. <i>Colloids and Surfaces B: Biointerfaces</i> , 2011, 87, 415-422.	5.0	61
2	Effect of rhamnolipids on initial attachment of bacteria on glass and octadecyltrichlorosilane-modified glass. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 103, 121-128.	5.0	33
3	Cells Were a More Important Foaming Factor than Free Rhamnolipids in Fermentation of <i>Pseudomonasaeruginosa</i> E03 for High Rhamnolipid Production. <i>Journal of Surfactants and Detergents</i> , 2014, 17, 573-582.	2.1	31
4	Maximize rhamnolipid production with low foaming and high yield. <i>Enzyme and Microbial Technology</i> , 2018, 110, 79-86.	3.2	31
5	Effects of rhamnolipids and shear on initial attachment of <i>Pseudomonas aeruginosa</i> PAO1 in glass flow chambers. <i>Environmental Science and Pollution Research</i> , 2010, 17, 1529-1538.	5.3	30
6	Effects of shear on initial bacterial attachment in slow flowing systems. <i>Colloids and Surfaces B: Biointerfaces</i> , 2013, 109, 32-39.	5.0	27
7	Addressing the critical challenge for rhamnolipid production: Discontinued synthesis in extended stationary phase. <i>Process Biochemistry</i> , 2020, 91, 83-89.	3.7	8