

Ana L Morales-García

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4526735/publications.pdf>

Version: 2024-02-01

9
papers

161
citations

1684188

5
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary conservation of the antimicrobial function of mucus: a first defence against infection. <i>Npj Biofilms and Microbiomes</i> , 2018, 4, 14.	6.4	85
2	Effect of extracellular polymeric substances on the mechanical properties of <i>Rhodococcus</i> . <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2015, 1848, 518-526.	2.6	25
3	Extracellular DNA Provides Structural Integrity to a <i>Micrococcus luteus</i> Biofilm. <i>Langmuir</i> , 2019, 35, 6468-6475.	3.5	22
4	The role of polymers in cross-kingdom bioadhesion. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20190192.	4.0	10
5	The Role of Extracellular DNA in Microbial Attachment to Oxidized Silicon Surfaces in the Presence of Ca ²⁺ and Na ⁺ . <i>Langmuir</i> , 2021, 37, 9838-9850.	3.5	6
6	Synthesis of Indolyndolines Mediated by tert-BuNH ₂ . <i>Heterocycles</i> , 2009, 78, 1463.	0.7	4
7	Glycan-glycan interactions determine <i>Leishmania</i> attachment to the midgut of permissive sand fly vectors. <i>Chemical Science</i> , 2020, 11, 10973-10983.	7.4	4
8	The Application of a Nuclease Enzyme to Clean Stubborn Soils and Odors in Laundry. <i>Journal of Surfactants and Detergents</i> , 2020, 23, 797-807.	2.1	3
9	Removal of eDNA from fabrics using a novel laundry DNase revealed using high-resolution imaging. <i>Scientific Reports</i> , 2021, 11, 21542.	3.3	2