

# Maria Alhede

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/823528/publications.pdf>

Version: 2024-02-01

15  
papers

1,211  
citations

933447

10  
h-index

996975

15  
g-index

16  
all docs

16  
docs citations

16  
times ranked

1856  
citing authors

#	ARTICLE	IF	CITATIONS
1	The in vivo biofilm. Trends in Microbiology, 2013, 21, 466-474.	7.7	603
2	Pseudomonas aeruginosa Biofilms. Advances in Applied Microbiology, 2014, 86, 1-40.	2.4	160
3	Pseudomonas aeruginosa Aggregate Formation in an Alginate Bead Model System Exhibits <i>In Vivo</i> -Like Characteristics. Applied and Environmental Microbiology, 2017, 83, .	3.1	109
4	Into the well—A close look at the complex structures of a microtiter biofilm and the crystal violet assay. Biofilm, 2019, 1, 100006.	3.8	73
5	The Inoculation Method Could Impact the Outcome of Microbiological Experiments. Applied and Environmental Microbiology, 2018, 84, .	3.1	62
6	The Consequences of Being in an Infectious Biofilm: Microenvironmental Conditions Governing Antibiotic Tolerance. International Journal of Molecular Sciences, 2017, 18, 2688.	4.1	59
7	The origin of extracellular DNA in bacterial biofilm infections <i>in vivo</i> . Pathogens and Disease, 2020, 78, .	2.0	42
8	Bacterial aggregate size determines phagocytosis efficiency of polymorphonuclear leukocytes. Medical Microbiology and Immunology, 2020, 209, 669-680.	4.8	38
9	Pathogenic CD8+ Epidermis-Resident Memory T Cells Displace Dendritic Epidermal T Cells in Allergic Dermatitis. Journal of Investigative Dermatology, 2020, 140, 806-815.e5.	0.7	28
10	Delayed neutrophil recruitment allows nascent Staphylococcus aureus biofilm formation and immune evasion. Biomaterials, 2021, 275, 120775.	11.4	24
11	Revival of Krebs—Ringer balanced salt solution for the investigation of polymorphonuclear leukocytes and <i>Pseudomonas aeruginosa</i> biofilm interaction. Pathogens and Disease, 2019, 77, .	2.0	4
12	Imaging N-Acyl Homoserine Lactone Quorum Sensing In Vivo. Methods in Molecular Biology, 2018, 1673, 203-212.	0.9	3
13	Qualitative and Quantitative Determination of Quorum Sensing Inhibition In Vitro. Methods in Molecular Biology, 2018, 1673, 275-285.	0.9	3
14	The use of fluorescent staining techniques for microscopic investigation of polymorphonuclear leukocytes and bacteria. Apmis, 2018, 126, 779-794.	2.0	2
15	Novel Targets for Treatment of Pseudomonas aeruginosa Biofilms. Springer Series on Biofilms, 2014, , 257-272.	0.1	1