

# Skander Hathroubi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5227871/publications.pdf>

Version: 2024-02-01

11  
papers

491  
citations

933447

10  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

577  
citing authors

#	ARTICLE	IF	CITATIONS
1	The flagellar motor protein Flil forms a scaffold of circumferentially positioned rings required for stator activation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	7.1	24
2	Bacterial biofilm-derived antigens: a new strategy for vaccine development against infectious diseases. <i>Expert Review of Vaccines</i> , 2021, 20, 385-396.	4.4	10
3	Genetic requirements and transcriptomics of <i>Helicobacter pylori</i> biofilm formation on abiotic and biotic surfaces. <i>Npj Biofilms and Microbiomes</i> , 2020, 6, 56.	6.4	21
4	<i>Helicobacter pylori</i> Biofilm Confers Antibiotic Tolerance in Part via A Protein-Dependent Mechanism. <i>Antibiotics</i> , 2020, 9, 355.	3.7	20
5	<i>Actinobacillus pleuropneumoniae</i> biofilms: Role in pathogenicity and potential impact for vaccination development. <i>Animal Health Research Reviews</i> , 2018, 19, 17-30.	3.1	32
6	<i>Helicobacter pylori</i> Biofilm Involves a Multigene Stress-Biased Response, Including a Structural Role for Flagella. <i>MBio</i> , 2018, 9, .	4.1	61
7	<i>Helicobacter pylori</i> Biofilm Formation and Its Potential Role in Pathogenesis. <i>Microbiology and Molecular Biology Reviews</i> , 2018, 82, .	6.6	113
8	Biofilms: Microbial Shelters Against Antibiotics. <i>Microbial Drug Resistance</i> , 2017, 23, 147-156.	2.0	113
9	Impact of <i>Actinobacillus pleuropneumoniae</i> biofilm mode of growth on the lipid A structures and stimulation of immune cells. <i>Innate Immunity</i> , 2016, 22, 353-362.	2.4	15
10	Surface Polysaccharide Mutants Reveal that Absence of O Antigen Reduces Biofilm Formation of <i>Actinobacillus pleuropneumoniae</i> . <i>Infection and Immunity</i> , 2016, 84, 127-137.	2.2	40
11	Sub-inhibitory concentrations of penicillin G induce biofilm formation by field isolates of <i>Actinobacillus pleuropneumoniae</i> . <i>Veterinary Microbiology</i> , 2015, 179, 277-286.	1.9	38