

# Rym Boudjema

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3690012/publications.pdf>

Version: 2024-02-01

7  
papers

131  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

256  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface functionalization strategy to enhance the antibacterial effect of nisin Z peptide. <i>Surfaces and Interfaces</i> , 2022, 30, 101822.	3.0	4
2	Direct observation of the cell-wall remodeling in adhering <i>Staphylococcus aureus</i> 27217: An AFM study supported by SEM and TEM. <i>Cell Surface</i> , 2019, 5, 100018.	3.0	17
3	Phosphonic Acid Fluorescent Organic Nanoparticles for High-Contrast and Selective Staining of Gram-Positive Bacteria. <i>ACS Omega</i> , 2018, 3, 17392-17402.	3.5	8
4	Superhydrophobic polypyrene films to prevent <i>Staphylococcus aureus</i> and <i>Pseudomonas aeruginosa</i> biofilm adhesion on surfaces: high efficiency deciphered by fluorescence microscopy. <i>Photochemical and Photobiological Sciences</i> , 2018, 17, 1023-1035.	2.9	10
5	Impact of Bacterial Membrane Fatty Acid Composition on the Failure of Daptomycin To Kill <i>Staphylococcus aureus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	54
6	How do fluorescence spectroscopy and multimodal fluorescence imaging help to dissect the enhanced efficiency of the vancomycin+rifampin combination against <i>Staphylococcus aureus</i> infections?. <i>Photochemical and Photobiological Sciences</i> , 2017, 16, 1391-1399.	2.9	4
7	New Insight into Daptomycin Bioavailability and Localization in <i>Staphylococcus aureus</i> Biofilms by Dynamic Fluorescence Imaging. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4983-4990.	3.2	34