

# Elizabeth G Aarag Fredheim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4791363/publications.pdf>

Version: 2024-02-01

10  
papers

225  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

312  
citing authors

#	ARTICLE	IF	CITATIONS
1	The chemotherapeutic drug methotrexate selects for antibiotic resistance. <i>EBioMedicine</i> , 2021, 74, 103742.	6.1	9
2	Dominance Between Plasmids Determines the Extent of Biofilm Formation. <i>Frontiers in Microbiology</i> , 2020, 11, 2070.	3.5	13
3	Liposomal delivery of antibiotic loaded nucleic acid nanogels with enhanced drug loading and synergistic anti-inflammatory activity against <i>S. aureus</i> intracellular infections. <i>Journal of Controlled Release</i> , 2020, 324, 620-632.	9.9	40
4	Identification of surface proteins in a clinical <i>Staphylococcus haemolyticus</i> isolate by bacterial surface shaving. <i>BMC Microbiology</i> , 2020, 20, 80.	3.3	13
5	The synthetic antimicrobial peptide LTX 21 induces inflammatory responses in a human whole blood model and a murine peritoneum model. <i>Apmis</i> , 2019, 127, 475-483.	2.0	2
6	Conserved collateral antibiotic susceptibility networks in diverse clinical strains of <i>Escherichia coli</i> . <i>Nature Communications</i> , 2018, 9, 3673.	12.8	76
7	Amphipathic sulfonamidobenzamides mimicking small antimicrobial marine natural products; investigation of antibacterial and anti-biofilm activity against antibiotic resistant clinical isolates. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4930-4941.	3.0	7
8	Synthesis and antimicrobial activity of small cationic amphipathic aminobenzamide marine natural product mimics and evaluation of relevance against clinical isolates including ESBL- and CARBA producing multi-resistant bacteria. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 5884-5894.	3.0	15
9	Antimicrobial susceptibility and body site distribution of community isolates of coagulase-negative staphylococci. <i>Apmis</i> , 2016, 124, 973-978.	2.0	18
10	<i>Staphylococcus epidermidis</i> polysaccharide intercellular adhesin activates complement. <i>FEMS Immunology and Medical Microbiology</i> , 2011, 63, 269-280.	2.7	32