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List of Publications by Year in descending order

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