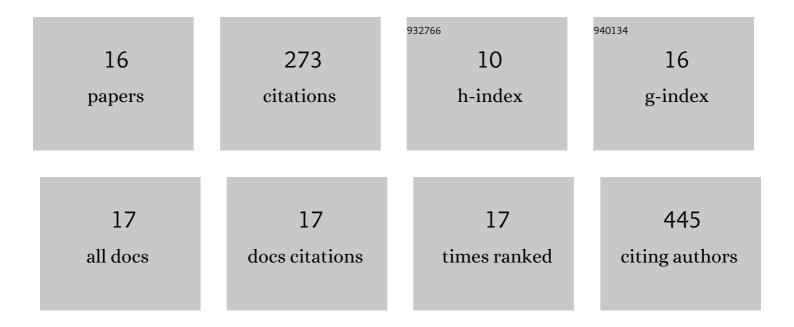
Alexander Grishin

List of Publications by Year in descending order

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ALEXANDER CRISHIN

#	Article	IF	CITATIONS
1	A Simple Protocol for the Determination of Lysostaphin Enzymatic Activity. Antibiotics, 2020, 9, 917.	1.5	8
2	Resistance to peptidoglycan-degrading enzymes. Critical Reviews in Microbiology, 2020, 46, 703-726.	2.7	22
3	Fusion of Lysostaphin to an Albumin Binding Domain Prolongs Its Half-Life and Bactericidal Activity in the Systemic Circulation. Molecules, 2019, 24, 2892.	1.7	10
4	Recombinant Human Erythropoietin Proteins Synthesized in Escherichia coli Cells: Effects of Additional Domains on the in vitro and in vivo Activities. Biochemistry (Moscow), 2019, 84, 20-32.	0.7	7
5	The Influence of Dimerization on the Pharmacokinetics and Activity of an Antibacterial Enzyme Lysostaphin. Molecules, 2019, 24, 1879.	1.7	12
6	Polysaccharide Galactan Inhibits Pseudomonas aeruginosa Biofilm Formation but Protects Pre-formed Biofilms from Antibiotics. Biochemistry (Moscow), 2019, 84, 509-519.	0.7	2
7	Identification of chlamydial T3SS inhibitors through virtual screening against T3SS ATPase. Chemical Biology and Drug Design, 2018, 91, 717-727.	1.5	19
8	Staphylococcus simulans recombinant lysostaphin: Production, purification, and determination of antistaphylococcal activity. Biochemistry (Moscow), 2016, 81, 502-510.	0.7	17
9	Disruption of bacterial biofilms using recombinant dispersin B. Microbiology, 2015, 84, 498-501.	0.5	17
10	Pseudomonas Aeruginosa Lectins As Targets for Novel Antibacterials. Acta Naturae, 2015, 7, 29-41.	1.7	47
11	Pseudomonas Aeruginosa Lectins As Targets for Novel Antibacterials. Acta Naturae, 2015, 7, 29-41.	1.7	23
12	Inhibition of Pseudomonas aeruginosa biofilm formation by LecA-binding polysaccharides. International Journal of Antimicrobial Agents, 2013, 42, 471-472.	1.1	9
13	Two-step model of stop codon recognition by eukaryotic release factor eRF1. Nucleic Acids Research, 2013, 41, 4573-4586.	6.5	49
14	IDENTIFICATION OF CONSERVED FEATURES OF LAGLIDADG HOMING ENDONUCLEASES. Journal of Bioinformatics and Computational Biology, 2010, 08, 453-469.	0.3	13
15	Conserved structural features of ETS domain-DNA complexes. Molecular Biology, 2009, 43, 612-619.	0.4	5
16	CONSERVED WATER MOLECULES IN X-RAY STRUCTURES HIGHLIGHT THE ROLE OF WATER IN INTRAMOLECULAR AND INTERMOLECULAR INTERACTIONS. Journal of Bioinformatics and Computational Biology, 2008, 06, 775-788.	0.3	6