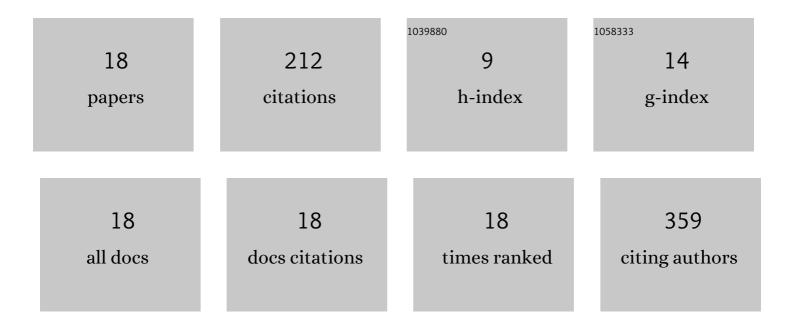
Beata Zalewska-PiÄtek

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Bacteriophages as Potential Tools for Use in Antimicrobial Therapy and Vaccine Development. Pharmaceuticals, 2021, 14, 331.	1.7	20
2	A shear stress micromodel of urinary tract infection by the Escherichia coli producing Dr adhesin. PLoS Pathogens, 2020, 16, e1008247.	2.1	16
3	Application of Safirinium N-Hydroxysuccinimide Esters to Derivatization of Peptides for High-Resolution Mass Spectrometry, Tandem Mass Spectrometry, and Fluorescent Labeling of Bacterial Cells. International Journal of Molecular Sciences, 2020, 21, 9643.	1.8	5
4	Phage Therapy as a Novel Strategy in the Treatment of Urinary Tract Infections Caused by E. Coli. Antibiotics, 2020, 9, 304.	1.5	34
5	A shear stress micromodel of urinary tract infection by the Escherichia coli producing Dr adhesin. , 2020, 16, e1008247.		0
6	A shear stress micromodel of urinary tract infection by the Escherichia coli producing Dr adhesin. , 2020, 16, e1008247.		0
7	A shear stress micromodel of urinary tract infection by the Escherichia coli producing Dr adhesin. , 2020, 16, e1008247.		0
8	Alternative treatment approaches of urinary tract infections caused by uropathogenic Escherichia coli strains. Acta Biochimica Polonica, 2019, 66, 129-138.	0.3	14
9	Pathomechanism of urinary tract infections caused by uropathogenic E. coli strains. Postepy Higieny I Medycyny Doswiadczalnej, 2019, 73, 269-281.	0.1	2
10	Fusion of DNA-binding domain of Pyrococcus furiosus ligase with TaqStoffel DNA polymerase as a useful tool in PCR with difficult targets. Applied Microbiology and Biotechnology, 2018, 102, 713-721.	1.7	6
11	Role of the disulfide bond in stabilizing and folding of the fimbrial protein DraE from uropathogenic Escherichia coli. Journal of Biological Chemistry, 2017, 292, 16136-16149.	1.6	9
12	Characterization of a Single-Stranded DNA-Binding-Like Protein from Nanoarchaeum equitans—A Nucleic Acid Binding Protein with Broad Substrate Specificity. PLoS ONE, 2015, 10, e0126563.	1.1	10
13	Pilicides inhibit the FGL chaperone/usher assisted biogenesis of the Dr fimbrial polyadhesin from uropathogenic Escherichia coli. BMC Microbiology, 2013, 13, 131.	1.3	32
14	Biochemical characteristic of biofilm of uropathogenic Escherichia coli Dr + strains. Microbiological Research, 2013, 168, 367-378.	2.5	9
15	The DraC usher in Dr fimbriae biogenesis of uropathogenic E. coli Dr+ strains. Archives of Microbiology, 2010, 192, 351-363.	1.0	3
16	The Noncanonical Disulfide Bond as the Important Stabilizing Element of the Immunoglobulin Fold of the Dr Fimbrial DraE Subunit. Biochemistry, 2010, 49, 1460-1468.	1.2	22
17	Preclusion of Irreversible Destruction of Dr Adhesin Structures by a High Activation Barrier for the Unfolding Stage of the Fimbrial DraE Subunit. Biochemistry, 2009, 48, 11807-11816.	1.2	14
18	Type II Secretory Pathway for Surface Secretion of DraD Invasin from the Uropathogenic <i>Escherichia coli</i> Dr ⁺ Strain. Journal of Bacteriology, 2008, 190, 5044-5056.	1.0	16