Pawel Krzyzek

List of Publications by Citations

23 papers	202 citations	9 h-index	13 g-index
30 ext. papers	288 ext. citations	4 avg, IF	4.39 L-index

#	Paper	IF	Citations
23	Challenges and Limitations of Anti-quorum Sensing Therapies. *Frontiers in Microbiology*, **2019**, 10, 2473	5.7	36
22	Biofilm Formation as a Complex Result of Virulence and Adaptive Responses of. *Pathogens*, **2020**, 9,	4.5	18
21	Transformation of into Coccoid Forms as a Challenge for Research Determining Activity of Antimicrobial Substances. *Pathogens*, **2020**, 9,	4.5	16
20	A proposed role for diffusible signal factors in the biofilm formation and morphological transformation of Helicobacter pylori. *Turkish Journal of Gastroenterology*, **2018**, 29, 7-13	1	15
19	Current State of Knowledge about Role of Pets in Zoonotic Transmission of SARS-CoV-2. *Viruses*, **2021**, 13,	6.2	14
18	In Vitro Activity of 3-Bromopyruvate, an Anticancer Compound, Against Antibiotic-Susceptible and Antibiotic-Resistant Strains. *Cancers*, **2019**, 11,	6.6	13
17	In Vitro Activity of Sertraline, an Antidepressant, Against Antibiotic-Susceptible and Antibiotic-Resistant Strains. *Pathogens*, **2019**, 8,	4.5	13
16	Synergistic Therapies as a Promising Option for the Treatment of Antibiotic-Resistant. *Antibiotics*, **2020**, 9,	4.9	9
15	Morphology of as a result of peptidoglycan and cytoskeleton rearrangements. *Przeglad Gastroenterologiczny*, **2018**, 13, 182-195	6	9
14	Potential of Bacterial Cellulose Chemisorbed with Anti-Metabolites, 3-Bromopyruvate or Sertraline, to Fight against Lawn Biofilm. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	8
13	Intensive formation of coccoid forms as a feature strongly associated with highly pathogenic Helicobacter pylori strains. *Folia Microbiologica*, **2019**, 64, 273-281	2.8	7
12	Myricetin as an Antivirulence Compound Interfering with a Morphological Transformation into Coccoid Forms and Potentiating Activity of Antibiotics against. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	7
11	High Primary Antibiotic Resistance of Strains Isolated from Pediatric and Adult Patients in Poland during 2016-2018. *Antibiotics*, **2020**, 9,	4.9	6
10	Antimicrobial -Alkyl Derivatives of Naringenin and Their Oximes Against Multidrug-Resistant Bacteria. *Molecules*, **2020**, 25,	4.8	6
9	Antibiofilm and Antimicrobial-Enhancing Activity of and Extracts against Multidrug-Resistant. *Pathogens*, **2021**, 10,	4.5	6
8	Frequency and immunological consequences of Helicobacter pylori and intestinal parasite co-infections: a brief review. *Annals of Parasitology*, **2017**, 63, 255-263	0.4	4
7	Oral Helicobacter pylori: Interactions with host and microbial flora of the oral cavity. *Dental and Medical Problems*, **2018**, 55, 75-82	1.6	4

6	Commentary: Proteomics Analysis Revealed that Crosstalk between and May Enhance Bacterial Survival and Reduces Carcinogenesis. *Frontiers in Microbiology*, **2017**, 8, 2381	5.7	2
5	Biofilm Formation of in Both Static and Microfluidic Conditions Is Associated With Resistance to Clarithromycin.. *Frontiers in Cellular and Infection Microbiology*, **2022**, 12, 868905	5.9	2
4	In Silico Screening and In Vitro Assessment of Natural Products with Anti-Virulence Activity against .. *Molecules*, **2021**, 27,	4.8	2
3	SECRETION OF OUTER MEMBRANE VESICLES AS A MECHANISM PROMOTING H. PYLORI INFECTIONS. *Postepy Mikrobiologii*, **2019**, 56, 316-325	0.4	1
2	Toxin-Antitoxin Systems - A New Player in Morphological Transformation of Antibiotic-Exposed ?. *Frontiers in Cellular and Infection Microbiology*, **2021**, 11, 670677	5.9	1
1	Immunomodulatory influence of HIV and EBV on Helicobacter pylori infections – a review. *Annals of Parasitology*, **2019**, 65, 3-17	0.4	1