

# Pavlina Jelinkova

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/5717113/pavlina-jelinkova-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

91

citations

6

h-index

9

g-index

9

ext. papers

122

ext. citations

5.3

avg, IF

1.52

L-index

#	Paper	IF	Citations
9	Soil protein as a potential antimicrobial agent against methicillin -resistant <i>Staphylococcus aureus</i> . <i>Environmental Research</i> , <b>2020</b> , 188, 109320	7.9	2
8	Nanoparticle-drug conjugates treating bacterial infections. <i>Journal of Controlled Release</i> , <b>2019</b> , 307, 166-185	11.85	33
7	Europium and terbium Schiff base peptide complexes as potential antimicrobial agents against <i>Salmonella typhimurium</i> and <i>Pseudomonas aeruginosa</i> . <i>Chemical Papers</i> , <b>2018</b> , 72, 1437-1449	1.9	2
6	Effect of arsenic (III and V) on oxidative stress parameters in resistant and susceptible <i>Staphylococcus aureus</i> . <i>Environmental Research</i> , <b>2018</b> , 166, 394-401	7.9	6
5	Novel vancomycin-peptide conjugate as potent antibacterial agent against vancomycin-resistant. <i>Infection and Drug Resistance</i> , <b>2018</b> , 11, 1807-1817	4.2	16
4	Alternative Synthesis Route of Biocompatible Polyvinylpyrrolidone Nanoparticles and Their Effect on Pathogenic Microorganisms. <i>Molecular Pharmaceutics</i> , <b>2017</b> , 14, 221-233	5.6	9
3	Particle-based immunochemical separation of methicillin resistant <i>Staphylococcus aureus</i> with indirect electrochemical detection of labeling oligonucleotides. <i>Analytical Methods</i> , <b>2016</b> , 8, 5123-5128	3.2	9
2	Nanoparticles Suitable for BCAA Isolation Can Serve for Use in Magnetic Lipoplex-Based Delivery System for L, I, V, or R-rich Antimicrobial Peptides. <i>Materials</i> , <b>2016</b> , 9,	3.5	3
1	Effects of Stratospheric Conditions on the Viability, Metabolism and Proteome of Prokaryotic Cells. <i>Atmosphere</i> , <b>2015</b> , 6, 1290-1306	2.7	11