

# Katarzyna Danis-Włodarczyk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1207261/publications.pdf>

Version: 2024-02-01

7  
papers

500  
citations

1307594

7  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

744  
citing authors

| # | ARTICLE   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Integrative omics analysis of <i>Pseudomonas aeruginosa</i> virus PA5oct highlights the molecular complexity of jumbo phages. <i>Environmental Microbiology</i> , 2020, 22, 2165-2181.    | 3.8  | 32        |
| 2 | New Bacteriophages against Emerging Lineages ST23 and ST258 of <i>Klebsiella pneumoniae</i> and Efficacy Assessment in <i>Galleria mellonella</i> Larvae. <i>Viruses</i> , 2019, 11, 411. | 3.3  | 36        |
| 3 | <i>Pseudomonas aeruginosa</i> PA5oct Jumbo Phage Impacts Planktonic and Biofilm Population and Reduces Its Host Virulence. <i>Viruses</i> , 2019, 11, 1089.                               | 3.3  | 29        |
| 4 | The O-specific polysaccharide lyase from the phage LKA1 tailspike reduces <i>Pseudomonas</i> virulence. <i>Scientific Reports</i> , 2017, 7, 16302.                                       | 3.3  | 88        |
| 5 | <i>Pseudomonas</i> predators: understanding and exploiting phage-host interactions. <i>Nature Reviews Microbiology</i> , 2017, 15, 517-530.   | 28.6 | 156       |
| 6 | A proposed integrated approach for the preclinical evaluation of phage therapy in <i>Pseudomonas</i> infections. <i>Scientific Reports</i> , 2016, 6, 28115.                              | 3.3  | 86        |
| 7 | Characterization of the Newly Isolated Lytic Bacteriophages KTN6 and KT28 and Their Efficacy against <i>Pseudomonas aeruginosa</i> Biofilm. <i>PLoS ONE</i> , 2015, 10, e0127603.         | 2.5  | 69        |