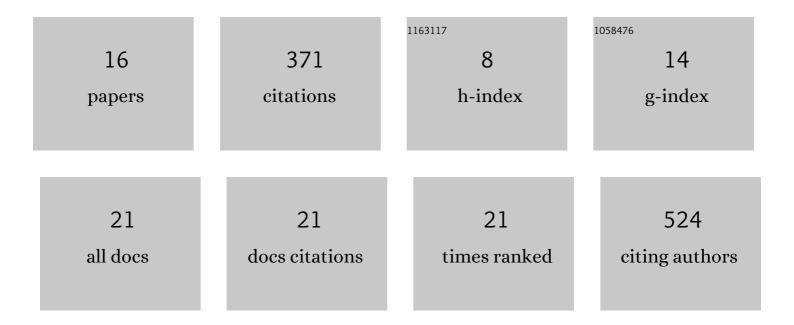
## Elizabeth Bendig Burgener

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1901892/publications.pdf Version: 2024-02-01



| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Oral hymecromone decreases hyaluronan in human study participants. Journal of Clinical<br>Investigation, 2022, 132, .   | 8.2  | 13        |
| 2  | Biochemical, biophysical, and immunological characterization of respiratory secretions in severe SARS-CoV-2 infections. JCI Insight, 2022, 7, .   | 5.0  | 16        |
| 3  | Filamentous bacteriophage delays healing of Pseudomonas-infected wounds. Cell Reports Medicine, 2022, 3, 100656.  | 6.5  | 13        |
| 4  | Bacteriophage and Bacterial Susceptibility, Resistance, and Tolerance to Antibiotics. Pharmaceutics, 2022, 14, 1425.  | 4.5  | 15        |
| 5  | Filamentous Bacteriophages and the Competitive Interaction between Pseudomonas aeruginosa<br>Strains under Antibiotic Treatment: a Modeling Study. MSystems, 2021, 6, e0019321.   | 3.8  | 7         |
| 6  | Dynamic light scattering microrheology for soft and living materials. Soft Matter, 2021, 17, 1929-1939.   | 2.7  | 25        |
| 7  | Area under the curve achievement of once daily tobramycin in children with cystic fibrosis during clinical care. Pediatric Pulmonology, 2020, 55, 3343-3350.  | 2.0  | 7         |
| 8  | Pf Bacteriophage and Their Impact on Pseudomonas Virulence, Mammalian Immunity, and Chronic<br>Infections. Frontiers in Immunology, 2020, 11, 244.  | 4.8  | 68        |
| 9  | Methods for Extraction and Detection of Pf Bacteriophage DNA from the Sputum of Patients with<br>Cystic Fibrosis. Phage, 2020, 1, 100-108.  | 1.7  | 8         |
| 10 | Filamentous bacteriophages are associated with chronic <i>Pseudomonas</i> lung infections and antibiotic resistance in cystic fibrosis. Science Translational Medicine, 2019, 11, .   | 12.4 | 80        |
| 11 | Cystic fibrosis transmembrane conductance regulator modulators: precision medicine in cystic fibrosis. Current Opinion in Pediatrics, 2018, 30, 372-377.  | 2.0  | 42        |
| 12 | Clinical characteristics and outcomes of pediatric patients with CMV DNA detection in bronchoalveolar lavage fluid. Pediatric Pulmonology, 2017, 52, 112-118.   | 2.0  | 9         |
| 13 | Lactic Acidosis and Cardiovascular Collapse in an Adolescent With Ulcerative Colitis. , 2016, , 189-192.  |      | 0         |
| 14 | Molecular and Culture-Based Bronchoalveolar Lavage Fluid Testing for the Diagnosis of Cytomegalovirus Pneumonitis. Open Forum Infectious Diseases, 2015, 3, ofv212.   | 0.9  | 28        |
| 15 | Index of Suspicion. Pediatrics in Review, 2014, 35, 439-446.  | 0.4  | 0         |
| 16 | The Impact of the Central Venous Catheter on the Diagnosis of Infectious Endocarditis Using Duke<br>Criteria in Children With Staphylococcus aureus Bacteremia. Pediatric Infectious Disease Journal,<br>2008, 27, 636-639. | 2.0  | 20        |