

Elizabeth Bendig Burgener

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1901892/publications.pdf>

Version: 2024-02-01

16
papers

371
citations

1163117

8
h-index

1058476

14
g-index

21
all docs

21
docs citations

21
times ranked

524
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Oral hymecromone decreases hyaluronan in human study participants. <i>Journal of Clinical Investigation</i> , 2022, 132, . | 8.2 | 13 |
| 2 | Biochemical, biophysical, and immunological characterization of respiratory secretions in severe SARS-CoV-2 infections. <i>JCI Insight</i> , 2022, 7, . | 5.0 | 16 |
| 3 | Filamentous bacteriophage delays healing of <i>Pseudomonas</i> -infected wounds. <i>Cell Reports Medicine</i> , 2022, 3, 100656. | 6.5 | 13 |
| 4 | Bacteriophage and Bacterial Susceptibility, Resistance, and Tolerance to Antibiotics. <i>Pharmaceutics</i> , 2022, 14, 1425. | 4.5 | 15 |
| 5 | Filamentous Bacteriophages and the Competitive Interaction between <i>Pseudomonas aeruginosa</i> Strains under Antibiotic Treatment: a Modeling Study. <i>MSystems</i> , 2021, 6, e0019321. | 3.8 | 7 |
| 6 | Dynamic light scattering microrheology for soft and living materials. <i>Soft Matter</i> , 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. <i>Pediatric Pulmonology</i> , 2020, 55, 3343-3350. | 2.0 | 7 |
| 8 | Pf Bacteriophage and Their Impact on <i>Pseudomonas</i> Virulence, Mammalian Immunity, and Chronic Infections. <i>Frontiers in Immunology</i> , 2020, 11, 244. | 4.8 | 68 |
| 9 | Methods for Extraction and Detection of Pf Bacteriophage DNA from the Sputum of Patients with Cystic Fibrosis. <i>Phage</i> , 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. <i>Science Translational Medicine</i> , 2019, 11, . | 12.4 | 80 |
| 11 | Cystic fibrosis transmembrane conductance regulator modulators: precision medicine in cystic fibrosis. <i>Current Opinion in Pediatrics</i> , 2018, 30, 372-377. | 2.0 | 42 |
| 12 | Clinical characteristics and outcomes of pediatric patients with CMV DNA detection in bronchoalveolar lavage fluid. <i>Pediatric Pulmonology</i> , 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. <i>Open Forum Infectious Diseases</i> , 2015, 3, ofv212. | 0.9 | 28 |
| 15 | Index of Suspicion. <i>Pediatrics in Review</i> , 2014, 35, 439-446. | 0.4 | 0 |
| 16 | The Impact of the Central Venous Catheter on the Diagnosis of Infectious Endocarditis Using Duke Criteria in Children With <i>Staphylococcus aureus</i> Bacteremia. <i>Pediatric Infectious Disease Journal</i> , 2008, 27, 636-639. | 2.0 | 20 |