# Eleanor R Townsend

List of Publications by Year
in descending order



| 20 | 761 | 623734 | 839539 |
|---|---|---|---|
| papers | citations | 14 h-index | 18 g-index |

| 22 | 22 | 22 | 1103 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Candida albicans Mycofilms Support Staphylococcus aureus Colonization and Enhances Miconazole Resistance in Dual-Species Interactions. Frontiers in Microbiology, 2017, 8, 258. | 3.5 | 128 |
| 2 | One step closer to understanding the role of bacteria in diabetic foot ulcers: characterising the microbiome of ulcers. BMC Microbiology, 2016, 16, 54. | 3.3 | 113 |
| 3 | Exhaled Mycobacterium tuberculosis output and detection of subclinical disease by face-mask sampling: prospective observational studies. Lancet Infectious Diseases, The, 2020, 20, 607-617. | 9.1 | 92 |
| 4 | Surface disinfection challenges for Candida auris: an in-vitro study. Journal of Hospital Infection, 2018, 98, 433-436. | 2.9 | 84 |
| 5 | The comparative efficacy of antiseptics against Candida auris biofilms. International Journal of Antimicrobial Agents, 2018, 52, 673-677. | 2.5 | 67 |
| 6 | The Human Gut Phageome: Origins and Roles in the Human Gut Microbiome. Frontiers in Cellular and Infection Microbiology, 2021, 11, 643214. | 3.9 | 43 |
| 7 | Isolation and Characterization of Klebsiella Phages for Phage Therapy. Phage, 2021, 2, 26-42. | 1.7 | 36 |
| 8 | Development and characterisation of a novel three-dimensional inter-kingdom wound biofilm model. Biofouling, 2016, 32, 1259-1270. | 2.2 | 34 |
| 9 | Implications of Antimicrobial Combinations in Complex Wound Biofilms Containing Fungi. Antimicrobial Agents and Chemotherapy, 2017, 61, . | 3.2 | 31 |
| 10 | Metal ion-exchange on the muscovite mica surface. Surface Science, 2017, 665, 56-61. | 1.9 | 28 |
| 11 | CAUTIâ€™s next top model â€“ Model dependent Klebsiella biofilm inhibition by bacteriophages and antimicrobials. Biofilm, 2020, 2, 100038. | 3.8 | 23 |
| 12 | Rumen Virus Populations: Technological Advances Enhancing Current Understanding. Frontiers in Microbiology, 2020, 11, 450. | 3.5 | 22 |
| 13 | Involvement of Mutation in ampD I, mrcA , and at Least One Additional Gene in Î²-Lactamase Hyperproduction in Stenotrophomonas maltophilia. Antimicrobial Agents and Chemotherapy, 2013, 57, 5486-5491. | 3.2 | 20 |
| 14 | Structural basis of carnitine monooxygenase CntA substrate specificity, inhibition, and intersubunit electron transfer. Journal of Biological Chemistry, 2021, 296, 100038. | 3.4 | 15 |
| 15 | Antibacterial Activity of 1-[(2,4-Dichlorophenethyl)amino]-3-Phenoxypropan-2-ol against Antibiotic-Resistant Strains of Diverse Bacterial Pathogens, Biofilms and in Pre-clinical Infection Models. Frontiers in Microbiology, 2017, 8, 2585. | 3.5 | 9 |
| 16 | Assessing the inflammatory response to in vitro polymicrobial wound biofilms in a skin epidermis model. Npj Biofilms and Microbiomes, 2022, 8, 19. | 6.4 | 9 |
| 17 | Organothiol Monolayer Formation Directly on Muscovite Mica. Angewandte Chemie - International Edition, 2020, 59, 2323-2327. | 13.8 | 4 |
| 18 | Organothiol Monolayer Formation Directly on Muscovite Mica. Angewandte Chemie, 2020, 132, 2343-2347. | 2.0 | 1 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Clinical Implications ofÂInterkingdom Fungal and Bacterial Biofilms. , 2017, , 33-68. | | 0 |
| 20 | Clinical Implications ofÂInterkingdom Fungal and Bacterial Biofilms. , 2017, , 33-68. | | 0 |