

# Lily Blair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10954901/publications.pdf>

Version: 2024-02-01

10  
papers

759  
citations

1040056

9  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

968  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical and clinical validation of a microbial cell-free DNA sequencing test for infectious disease. <i>Nature Microbiology</i> , 2019, 4, 663-674.	13.3	517
2	Plasma Microbial Cell-free DNA Next-generation Sequencing in the Diagnosis and Management of Febrile Neutropenia. <i>Clinical Infectious Diseases</i> , 2022, 74, 1659-1668.	5.8	56
3	Liquid Biopsy for Invasive Mold Infections in Hematopoietic Cell Transplant Recipients With Pneumonia Through Next-Generation Sequencing of Microbial Cell-Free DNA in Plasma. <i>Clinical Infectious Diseases</i> , 2021, 73, e3876-e3883.	5.8	51
4	Microbial Cell-Free DNA Identifies Etiology of Bloodstream Infections, Persists Longer Than Conventional Blood Cultures, and Its Duration of Detection Is Associated With Metastatic Infection in Patients With <i>Staphylococcus aureus</i> and Gram-Negative Bacteremia. <i>Clinical Infectious Diseases</i> , 2022, 74, 2020-2027.	5.8	34
5	Microbial Cell-Free DNA Identifies the Causative Pathogen in Infective Endocarditis and Remains Detectable Longer Than Conventional Blood Culture in Patients with Prior Antibiotic Therapy. <i>Clinical Infectious Diseases</i> , 2023, 76, e1492-e1500.	5.8	23
6	Detection of <i>Borrelia burgdorferi</i> Cell-free DNA in Human Plasma Samples for Improved Diagnosis of Early Lyme Borreliosis. <i>Clinical Infectious Diseases</i> , 2021, 73, e2355-e2361.	5.8	22
7	Sequencing of Circulating Microbial Cell-Free DNA Can Identify Pathogens in Periprosthetic Joint Infections. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1705-1712.	3.0	17
8	Rapid detection of bacille Calmette-Guérin-associated mycotic aortic aneurysm using novel cell-free DNA assay. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2019, 5, 143-148.	0.6	16
9	Detection of microbial cell-free DNA in maternal and umbilical cord plasma in patients with chorioamnionitis using next generation sequencing. <i>PLoS ONE</i> , 2020, 15, e0231239.	2.5	13
10	Circulating microbial cell-free DNA is associated with inflammatory host-responses in severe pneumonia. <i>Thorax</i> , 2021, 76, 1231-1235.	5.6	10