

# Silke Schelenz

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

2,650  
citations

270111

25  
h-index

312153

41  
g-index

45  
all docs

45  
docs citations

45  
times ranked

3455  
citing authors

#	ARTICLE	IF	CITATIONS
1	The fungal airway microbiome in cystic fibrosis and non-cystic fibrosis bronchiectasis. <i>Journal of Cystic Fibrosis</i> , 2021, 20, 295-302.	0.3	36
2	Experience of Ceftazidime/avibactam in a UK tertiary cardiopulmonary specialist center. <i>Expert Review of Anti-Infective Therapy</i> , 2021, 19, 101-108.	2.0	3
3	Care for critically ill patients with COVID-19: don't forget the eyes. <i>Eye</i> , 2021, 35, 1054-1055.	1.1	4
4	Screening for <i>Candida auris</i> in patients admitted to eight intensive care units in England, 2017 to 2018. <i>Eurosurveillance</i> , 2021, 26, .	3.9	12
5	Bronchiectasis severity correlates with outcome in patients with primary antibody deficiency. <i>Thorax</i> , 2021, 76, 1036-1039.	2.7	3
6	Confronting and mitigating the risk of COVID-19 associated pulmonary aspergillosis. <i>European Respiratory Journal</i> , 2020, 56, 2002554.	3.1	98
7	Comparative Evaluation of MIRONAUT-AM and CLSI broth microdilution method for antifungal susceptibility testing of <i>Aspergillus</i> species against four commonly used antifungals. <i>Medical Mycology</i> , 2020, 58, 1085-1090.	0.3	7
8	In vitro antifungal activity of a novel topical triazole PC945 against emerging yeast <i>Candida auris</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2943-2949.	1.3	30
9	ECMM <i>Candida</i> RegA ready to use platform for outbreaks and epidemiological studies. <i>Mycoses</i> , 2019, 62, 920-927.	1.8	19
10	National mycology laboratory diagnostic capacity for invasive fungal diseases in 2017: Evidence of sub-optimal practice. <i>Journal of Infection</i> , 2019, 79, 167-173.	1.7	27
11	Rapid and extensive karyotype diversification in haploid clinical <i>Candida auris</i> isolates. <i>Current Genetics</i> , 2019, 65, 1217-1228.	0.8	44
12	Ficolins and the Recognition of Pathogenic Microorganisms: An Overview of the Innate Immune Response and Contribution of Single Nucleotide Polymorphisms. <i>Journal of Immunology Research</i> , 2019, 2019, 1-13.	0.9	25
13	Genomic epidemiology of the UK outbreak of the emerging human fungal pathogen <i>Candida auris</i> . <i>Emerging Microbes and Infections</i> , 2018, 7, 1-12.	3.0	169
14	Airway persistence by the emerging multi-azole-resistant <i>Rasamsonia argillacea</i> complex in cystic fibrosis. <i>Mycoses</i> , 2018, 61, 665-673.	1.8	13
15	<i>Candida auris</i> : a Review of the Literature. <i>Clinical Microbiology Reviews</i> , 2018, 31, .	5.7	375
16	High prevalence of triazole resistance in clinical <i>Aspergillus fumigatus</i> isolates in a specialist cardiothoracic centre. <i>International Journal of Antimicrobial Agents</i> , 2018, 52, 637-642.	1.1	40
17	Insidious Risk of Severe <i>Mycobacterium chimaera</i> Infection in Cardiac Surgery Patients. <i>Clinical Infectious Diseases</i> , 2017, 64, 335-342.	2.9	129
18	In vitro efficacy of disinfectants utilised for skin decolonisation and environmental decontamination during a hospital outbreak with <i>Candida auris</i> . <i>Mycoses</i> , 2017, 60, 758-763.	1.8	108

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19	An investigation of antifungal stewardship programmes in England. <i>Journal of Medical Microbiology</i> , 2017, 66, 1581-1589.	0.7	31
20	A Sweet Response to a Sour Situation: The Role of Soluble Pattern Recognition Receptors in the Innate Immune Response to Invasive <i>Aspergillus fumigatus</i> Infections. <i>PLoS Pathogens</i> , 2016, 12, e1005637.	2.1	10
21	First hospital outbreak of the globally emerging <i>Candida auris</i> in a European hospital. <i>Antimicrobial Resistance and Infection Control</i> , 2016, 5, 35.	1.5	535
22	<i>Pseudomonas aeruginosa</i> infection in cystic fibrosis: pathophysiological mechanisms and therapeutic approaches. <i>Expert Review of Respiratory Medicine</i> , 2016, 10, 685-697.	1.0	114
23	Serum opsonin ficolin-A enhances host-fungal interactions and modulates cytokine expression from human monocyte-derived macrophages and neutrophils following <i>Aspergillus fumigatus</i> challenge. <i>Medical Microbiology and Immunology</i> , 2016, 205, 133-142.	2.6	17
24	H-ficolin binds <i>Aspergillus fumigatus</i> leading to activation of the lectin complement pathway and modulation of lung epithelial immune responses. <i>Immunology</i> , 2015, 146, 281-291.	2.0	37
25	The Serum Opsonin L-ficolin Is Detected in Lungs of Human Transplant Recipients Following Fungal Infections and Modulates Inflammation and Killing of <i>Aspergillus fumigatus</i> . <i>Journal of Infectious Diseases</i> , 2015, 212, 234-246.	1.9	44
26	British Society for Medical Mycology best practice recommendations for the diagnosis of serious fungal diseases. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 461-474.	4.6	155
27	Longitudinal surveillance of bacteraemia in haematology and oncology patients at a UK cancer centre and the impact of ciprofloxacin use on antimicrobial resistance. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1431-1438.	1.3	58
28	Opsonizing properties of rat ficolin-A in the defence against <i>Cryptococcus neoformans</i> . <i>Immunobiology</i> , 2013, 218, 477-483.	0.8	12
29	Role of Ficolin-A and Lectin Complement Pathway in the Innate Defense against Pathogenic <i>Aspergillus</i> Species. <i>Infection and Immunity</i> , 2013, 81, 1730-1740.	1.0	30
30	Epidemiology, management and economic impact of febrile neutropenia in oncology patients receiving routine care at a regional UK cancer centre. <i>Annals of Oncology</i> , 2012, 23, 1889-1893.	0.6	43
31	Epidemiology of oral yeast colonization and infection in patients with hematological malignancies, head neck and solid tumors. <i>Journal of Oral Pathology and Medicine</i> , 2011, 40, 83-89.	1.4	71
32	Oseltamivir-Resistant Pandemic (H1N1) 2009 in Patient with Impaired Immune System. <i>Emerging Infectious Diseases</i> , 2010, 16, 1185-1186.	2.0	11
33	In vitro effect of DNA topoisomerase inhibitors on <i>Candida albicans</i> . <i>Medical Mycology</i> , 2010, 48, 155-160.	0.3	18
34	Standards of care for patients with invasive fungal infections within the United Kingdom: A national audit. <i>Journal of Infection</i> , 2009, 58, 145-153.	1.7	32
35	Management of candidiasis in the intensive care unit. <i>Journal of Antimicrobial Chemotherapy</i> , 2008, 61, i31-i34.	1.3	50
36	Septic arthritis due to extended spectrum beta lactamase producing <i>Klebsiella pneumoniae</i> . <i>Joint Bone Spine</i> , 2007, 74, 275-278.	0.8	30

#	ARTICLE	IF	CITATIONS
37	Limitations of caspofungin in the treatment of obstructive pyonephrosis due to <i>Candida glabrata</i> infection. <i>BMC Infectious Diseases</i> , 2006, 6, 126.	1.3	17
38	Diagnosis and Treatment of Fungal Endophthalmitis: A Reassessment. <i>Clinical Infectious Diseases</i> , 2005, 41, 274-275.	2.9	2
39	<i>Aspergillus</i> endophthalmitis: an unusual complication of disseminated infection in renal transplant patients. <i>Journal of Infection</i> , 2003, 47, 336-343.	1.7	39
40	Infective endocarditis in dialysis patients: New challenges and old. <i>Kidney International</i> , 2003, 64, 720-727.	2.6	89