Franz-Christoph Bange

List of Publications by Year
in descending order

15	527	1040056 9	996975 15
papers	citations	h-index	g-index

16	16	16	1139
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Economic burden of nosocomial infections caused by vancomycin-resistant enterococci. Antimicrobial Resistance and Infection Control, 2018, 7, 1.	4.1	144
2	The roles of the nitrate reductase NarGHJI, the nitrite reductase NirBD and the response regulator GlnR in nitrate assimilation of Mycobacterium tuberculosis. Microbiology (United Kingdom), 2009, 155, 1332-1339.	1.8	131
3	Lactate oxidation facilitates growth of Mycobacterium tuberculosis in human macrophages. Scientific Reports, 2017, 7, 6484.	3.3	83
4	Horizontal acquisition of a hypoxia-responsive molybdenum cofactor biosynthesis pathway contributed to Mycobacterium tuberculosis pathoadaptation. PLoS Pathogens, 2017, 13, e1006752.	4.7	32
5	GenoType NTM-DR for Identifying Mycobacterium abscessus Subspecies and Determining Molecular Resistance. Journal of Clinical Microbiology, 2016, 54, 1653-1655.	3.9	30
6	Principal component analysis of MALDI TOF MS mass spectra separates M. abscessus (sensu stricto) from M. massiliense isolates. BMC Microbiology, 2016, 16, 24.	3.3	30
7	Acetate Dissimilation and Assimilation in Mycobacterium tuberculosis Depend on Carbon Availability. Journal of Bacteriology, 2015, 197, 3182-3190.	2.2	26
8	Hematopoietic stem cell gene therapy for IFNÎ³R1 deficiency protects mice from mycobacterial infections. Blood, 2018, 131, 533-545.	1.4	19
9	When a respiratory pathogen turns to the skin: cutaneous tuberculosis in a lung transplant patient. Therapeutic Advances in Respiratory Disease, 2015, 9, 260-262.	2.6	9
10	The transcriptional regulator LysG (Rv1985c) of Mycobacterium tuberculosis activates lysE (Rv1986) in a lysine-dependent manner. PLoS ONE, 2017, 12, e0186505.	2.5	6
11	Infection control management and surveillance of carbapenem-resistant Gram-negative bacteria in hematopoietic stem cell recipients. Antimicrobial Resistance and Infection Control, 2019, 8, 160.	4.1	5
12	Epidemiology and infection control of carbapenem resistant Acinetobacter baumannii and Klebsiella pneumoniae at a German university hospital: a retrospective study of 5Âyears (2015â€“2019). BMC Infectious Diseases, 2021, 21, 1196.	2.9	5
13	Molecular characteristics and successful management of a respiratory syncytial virus outbreak among pediatric patients with hemato-oncological disease. Antimicrobial Resistance and Infection Control, 2018, 7, 21.	4.1	4
14	Epidemiologic and Molecular Investigation of a MRSA Outbreak Caused by a Contaminated Bathtub for Carbon Dioxide Hydrotherapy and Review of the Literature. Canadian Journal of Infectious Diseases and Medical Microbiology, 2020, 2020, 1-6.	1.9	2
15	Detection of Serratia marcescens in neonatal intensive care units requires a rapid and comprehensive infection control response starting with the very first case. GMS Hygiene and Infection Control, 2021, 16, Doc12.	0.3	0