

Gerrit Woltmann

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6823315/publications.pdf>

Version: 2024-02-01

16
papers

442
citations

1040056

9
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	A modular transcriptional signature identifies phenotypic heterogeneity of human tuberculosis infection. <i>Nature Communications</i> , 2018, 9, 2308.	12.8	142
2	Discovery and validation of a personalized risk predictor for incident tuberculosis in low transmission settings. <i>Nature Medicine</i> , 2020, 26, 1941-1949.	30.7	58
3	Phenotypically Adapted Mycobacterium tuberculosis Populations from Sputum Are Tolerant to First-Line Drugs. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 2476-2483.	3.2	47
4	Face Mask Sampling for the Detection of Mycobacterium tuberculosis in Expelled Aerosols. <i>PLoS ONE</i> , 2014, 9, e104921.	2.5	39
5	Single-step QuantiFERON screening of adult contacts: a prospective cohort study of tuberculosis risk. <i>Thorax</i> , 2013, 68, 240-246.	5.6	36
6	Blood transcriptomics reveal the evolution and resolution of the immune response in tuberculosis. <i>Journal of Experimental Medicine</i> , 2021, 218, .	8.5	36
7	Comprehensive respiratory assessment in advanced COPD: a "campus to clinic" translational framework. <i>Thorax</i> , 2015, 70, 805-808.	5.6	19
8	Survival following pulmonary rehabilitation in patients with COPD: the effect of program completion and change in incremental shuttle walking test distance. <i>International Journal of COPD</i> , 2018, Volume 13, 37-44.	2.3	18
9	A Novel, High-sensitivity, Bacteriophage-based Assay Identifies Low-level Mycobacterium tuberculosis Bacteremia in Immunocompetent Patients With Active and Incipient Tuberculosis. <i>Clinical Infectious Diseases</i> , 2020, 70, 933-936.	5.8	18
10	Can resuscitation-promoting factors be used to improve culture rates of extra-pulmonary tuberculosis?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 1556-1557.	1.2	8
11	High levels of neurological involvement but low mortality in military tuberculosis: a 6-year case-series from the UK. <i>European Respiratory Journal</i> , 2016, 47, 1578-1581.	6.7	7
12	Infection control, genetic assessment of drug resistance and drug susceptibility testing in the current management of multidrug/extensively-resistant tuberculosis (M/XDR-TB) in Europe: A tuberculosis network European Trialsgroup (TBNET) study. <i>Respiratory Medicine</i> , 2017, 132, 68-75.	2.9	7
13	Specialist pneumonia intervention nurse service improves pneumonia care and outcome. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000863.	3.0	4
14	Prognostic value of maximum NEWS-2 scores in addition to ISARIC 4C scores for patients admitted to hospital with COVID-19. <i>Journal of Infection</i> , 2022, 85, e30-e32.	3.3	2
15	The UK Leicester COVID-19 "exceedance" May-July 2020: An analysis of hospitalised cases. <i>Journal of Infection</i> , 2021, 83, e5-e7.	3.3	1
16	A study of staff mask contamination on a respiratory admissions ward managing COVID-19 patients reveals concern with infection prevention practice. <i>Clinical Infection in Practice</i> , 2021, 12, 100085.	0.5	0