

David R M Smith

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5903684/publications.pdf>

Version: 2024-02-01

15
papers

1,100
citations

840776

11
h-index

996975

15
g-index

21
all docs

21
docs citations

21
times ranked

1442
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid antigen testing as a reactive response to surges in nosocomial SARS-CoV-2 outbreak risk. <i>Nature Communications</i> , 2022, 13, 236.	12.8	15
2	Impact of non-pharmaceutical interventions on SARS-CoV-2 outbreaks in English care homes: a modelling study. <i>BMC Infectious Diseases</i> , 2022, 22, 324.	2.9	12
3	A Conceptual Discussion About the Basic Reproduction Number of Severe Acute Respiratory Syndrome Coronavirus 2 in Healthcare Settings. <i>Clinical Infectious Diseases</i> , 2021, 72, 141-143.	5.8	29
4	COVID-19 containment measures and incidence of invasive bacterial disease. <i>The Lancet Digital Health</i> , 2021, 3, e331-e332.	12.3	10
5	Microbiome-pathogen interactions drive epidemiological dynamics of antibiotic resistance: A modeling study applied to nosocomial pathogen control. <i>ELife</i> , 2021, 10, .	6.0	6
6	Optimizing COVID-19 surveillance in long-term care facilities: a modelling study. <i>BMC Medicine</i> , 2020, 18, 386.	5.5	71
7	Working from home in the time of COVID-19: how to best preserve occupational health?. <i>Occupational and Environmental Medicine</i> , 2020, 77, 509-510.	2.8	187
8	Epidemiology and health-economic burden of urinary-catheter-associated infection in English NHS hospitals: a probabilistic modelling study. <i>Journal of Hospital Infection</i> , 2019, 103, 44-54.	2.9	39
9	Defining the appropriateness and inappropriateness of antibiotic prescribing in primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, ii11-ii18.	3.0	70
10	Understanding the gender gap in antibiotic prescribing: a cross-sectional analysis of English primary care. <i>BMJ Open</i> , 2018, 8, e020203.	1.9	51
11	Antibiotics in primary care in England: which antibiotics are prescribed and for which conditions?. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, ii2-ii10.	3.0	208
12	Actual versus "ideal" antibiotic prescribing for common conditions in English primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 19-26.	3.0	139
13	Explaining variation in antibiotic prescribing between general practices in the UK. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, ii27-ii35.	3.0	55
14	Potential for reducing inappropriate antibiotic prescribing in English primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, ii36-ii43.	3.0	169
15	Modelling the evolution of HIV "1 virulence in response to imperfect therapy and prophylaxis. <i>Evolutionary Applications</i> , 2017, 10, 297-309.	3.1	13