## David R M Smith

List of Publications by Year in descending order

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840776 996975 1,100 15 11 15 citations h-index g-index papers 21 21 21 1442 citing authors docs citations times ranked all docs

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