

Colin Sanderson

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

4,007
citations

218677
26
h-index

265206
42
g-index

53
all docs

53
docs citations

53
times ranked

7509
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national estimates of the population at increased risk of severe COVID-19 due to underlying health conditions in 2020: a modelling study. <i>The Lancet Global Health</i> , 2020, 8, e1003-e1017.	6.3	760
2	Global and regional risk of disabling sequelae from bacterial meningitis: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 317-328.	9.1	488
3	Consensus Development Methods: A Review of Best Practice in Creating Clinical Guidelines. <i>Journal of Health Services Research and Policy</i> , 1999, 4, 236-248.	1.7	324
4	Timing of children's vaccinations in 45 low-income and middle-income countries: an analysis of survey data. <i>Lancet</i> , The, 2009, 373, 1543-1549.	13.7	290
5	Threats to Applicability of Randomised Trials: Exclusions and Selective Participation. <i>Journal of Health Services Research and Policy</i> , 1999, 4, 112-121.	1.7	246
6	Nurse staffing, medical staffing and mortality in Intensive Care: An observational study. <i>International Journal of Nursing Studies</i> , 2014, 51, 781-794.	5.6	146
7	An experimental study of determinants of group judgments in clinical guideline development. <i>Lancet</i> , The, 2004, 364, 429-437.	13.7	144
8	Estimating the health impact of vaccination against ten pathogens in 98 low-income and middle-income countries from 2000 to 2030: a modelling study. <i>Lancet</i> , The, 2021, 397, 398-408.	13.7	144
9	Developing clinical guidelines: a challenge to current methods. <i>BMJ: British Medical Journal</i> , 2005, 331, 631.	2.3	137
10	Long Term Sequelae from Childhood Pneumonia; Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2012, 7, e31239.	2.5	137
11	Estimating global, regional and national rotavirus deaths in children aged <5 years: Current approaches, new analyses and proposed improvements. <i>PLoS ONE</i> , 2017, 12, e0183392.	2.5	103
12	Conditions for Which Onset or Hospital Admission is Potentially Preventable by Timely and Effective Ambulatory Care. <i>Journal of Health Services Research and Policy</i> , 2000, 5, 222-230.	1.7	93
13	A comparison of formal consensus methods used for developing clinical guidelines. <i>Journal of Health Services Research and Policy</i> , 2006, 11, 218-224.	1.7	93
14	Nursing resources and patient outcomes in intensive care: A systematic review of the literature. <i>International Journal of Nursing Studies</i> , 2009, 46, 993-1011.	5.6	93
15	Efficacy of live oral rotavirus vaccines by duration of follow-up: a meta-regression of randomised controlled trials. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 717-727.	9.1	81
16	Delay to admission to critical care and mortality among deteriorating ward patients in UK hospitals: a multicentre, prospective, observational cohort study. <i>Lancet</i> , The, 2015, 385, S40.	13.7	54
17	TRIVAC decision-support model for evaluating the cost-effectiveness of Haemophilus influenzae type b, pneumococcal and rotavirus vaccination. <i>Vaccine</i> , 2013, 31, C19-C29.	3.8	50
18	Lives saved with vaccination for 10 pathogens across 112 countries in a pre-COVID-19 world. <i>ELife</i> , 2021, 10, .	6.0	50

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19	Impact on mortality of prompt admission to critical care for deteriorating ward patients: an instrumental variable analysis using critical care bed strain. <i>Intensive Care Medicine</i> , 2018, 44, 606-615.	8.2	47
20	Mortality reduction benefits and intussusception risks of rotavirus vaccination in 135 low-income and middle-income countries: a modelling analysis of current and alternative schedules. <i>The Lancet Global Health</i> , 2019, 7, e1541-e1552.	6.3	46
21	Can vaccination coverage be improved by reducing missed opportunities for vaccination? Findings from assessments in Chad and Malawi using the new WHO methodology. <i>PLoS ONE</i> , 2019, 14, e0210648.	2.5	46
22	Re-evaluating the potential impact and cost-effectiveness of rotavirus vaccination in 73 Gavi countries: a modelling study. <i>The Lancet Global Health</i> , 2019, 7, e1664-e1674.	6.3	44
23	Global Review of the Age Distribution of Rotavirus Disease in Children Aged <5 Years Before the Introduction of Rotavirus Vaccination. <i>Clinical Infectious Diseases</i> , 2019, 69, 1071-1078.	5.8	38
24	Development of paediatric quality of inpatient care indicators for low-income countries - A Delphi study. <i>BMC Pediatrics</i> , 2010, 10, 90.	1.7	33
25	Evaluating the potential risks and benefits of infant rotavirus vaccination in England. <i>Vaccine</i> , 2014, 32, 3604-3610.	3.8	31
26	Potential effect of age of BCG vaccination on global paediatric tuberculosis mortality: a modelling study. <i>The Lancet Global Health</i> , 2019, 7, e1655-e1663.	6.3	31
27	The development of a simulation model of primary prevention strategies for coronary heart disease. <i>Health Care Management Science</i> , 2002, 5, 269-274.	2.6	24
28	ProVac Global Initiative: a vision shaped by ten years of supporting evidence-based policy decisions. <i>Vaccine</i> , 2015, 33, A21-A27.	3.8	24
29	Impact and Cost-Effectiveness of Haemophilus influenzae Type B Conjugate Vaccination in India. <i>Journal of Pediatrics</i> , 2013, 163, S60-S72.	1.8	21
30	Assessment of missed opportunities for vaccination in Kenyan health facilities, 2016. <i>PLoS ONE</i> , 2020, 15, e0237913.	2.5	21
31	Effect and stage models in community intervention programmes; and the development of the Model for Management of Intervention Programme Preparation (MMIPP). <i>Health Promotion International</i> , 1996, 11, 143-156.	1.8	19
32	Evaluating the potential economic and health impact of rotavirus vaccination in 63 middle-income countries not eligible for Gavi funding: a modelling study. <i>The Lancet Global Health</i> , 2021, 9, e942-e956.	6.3	17
33	Opportunities to improve vaccination coverage in a country with a fledgling health system: Findings from an assessment of missed opportunities for vaccination among health center attendees—Timor Leste, 2016. <i>Vaccine</i> , 2019, 37, 4281-4290.	3.8	15
34	Assessment of missed opportunities for vaccination (MOV) in Burkina Faso using the World Health Organization's revised MOV strategy: Findings and strategic considerations to improve routine childhood immunization coverage. <i>Vaccine</i> , 2020, 38, 7603-7611.	3.8	15
35	Contributions of Social Medicine and Systems Analysis to Formulating Objectives for a Community-Based Cancer Prevention Programme. <i>Scandinavian Journal of Public Health</i> , 1988, 16, 35-40.	0.6	10
36	Reviewing the process and outcome of hospital care in Europe: The tracer method. <i>International Journal of Health Planning and Management</i> , 1987, 2, 293-299.	1.7	8

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37	Cost-effectiveness of maternal pertussis immunization: Implications of a dynamic transmission model for low- and middle-income countries. <i>Vaccine</i> , 2021, 39, 147-157.	3.8	6
38	Modeling the cost-effectiveness of maternal acellular pertussis immunization (aP) in different socioeconomic settings: A dynamic transmission model of pertussis in three Brazilian states. <i>Vaccine</i> , 2021, 39, 125-136.	3.8	6
39	An experimental study of the influence of individual participant characteristics on formal consensus development. <i>International Journal of Technology Assessment in Health Care</i> , 2007, 23, 108-115.	0.5	4
40	Comparison of static and dynamic models of maternal immunization to prevent infant pertussis in Brazil. <i>Vaccine</i> , 2021, 39, 158-166.	3.8	4
41	Prevention of coronary heart disease through treatment of infection with <i>Chlamydia pneumoniae</i> ? Estimation of possible effectiveness and costs. , 2001, 4, 269-279.		2
42	ECHSS: 10 Years On. <i>Journal of Health, Organization and Management</i> , 1990, 4, 236-251.	0.6	0
43	Measuring Hospital Workload in General Medicine. <i>Health Services Management Research</i> , 1993, 6, 156-166.	1.7	0
44	Cost-effectiveness of implantable cardioverter defibrillators (ICDs) refined but not yet defined. Cost of ICDs relative to amiodarone therapy is approximately \$74 000 per quality of life year gained. <i>Evidence-Based Healthcare and Public Health</i> , 1997, 1, 31.	0.0	0
45	Assessment of missed opportunities for vaccination in Kenyan health facilities, 2016. , 2020, 15, e0237913.		0
46	Assessment of missed opportunities for vaccination in Kenyan health facilities, 2016. , 2020, 15, e0237913.		0
47	Assessment of missed opportunities for vaccination in Kenyan health facilities, 2016. , 2020, 15, e0237913.		0
48	Assessment of missed opportunities for vaccination in Kenyan health facilities, 2016. , 2020, 15, e0237913.		0