

Katy M E Turner

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

3,835
citations

172207

29
h-index

133063

59
g-index

87
all docs

87
docs citations

87
times ranked

4938
citing authors

#	ARTICLE	IF	CITATIONS
1	Preferences for chlamydia testing and management in Hong Kong: a discrete choice experiment. <i>Sexually Transmitted Infections</i> , 2022, 98, 408-413.	0.8	2
2	Assessment of online self-testing and self-sampling service providers for sexually transmitted infections against national standards in the UK in 2020. <i>Sexually Transmitted Infections</i> , 2022, , sextrans-2021-055318.	0.8	2
3	Modelling the effect of COVID-19 mass vaccination on acute hospital admissions. <i>International Journal for Quality in Health Care</i> , 2022, 34, .	0.9	3
4	Estimating the COVID-19 epidemic trajectory and hospital capacity requirements in South West England: a mathematical modelling framework. <i>BMJ Open</i> , 2021, 11, e041536.	0.8	24
5	Chemsex and diagnoses of syphilis, gonorrhoea and chlamydia among men who have sex with men in the UK: a multivariable prediction model using causal inference methodology. <i>Sexually Transmitted Infections</i> , 2021, 97, 282-289.	0.8	17
6	Contacts and behaviours of university students during the COVID-19 pandemic at the start of the 2020/2021 academic year. <i>Scientific Reports</i> , 2021, 11, 11728.	1.6	23
7	Developing a model to predict individualised treatment for gonorrhoea: a modelling study. <i>BMJ Open</i> , 2021, 11, e042893.	0.8	2
8	A hitchhiker guide to manta rays: Patterns of association between <i>Mobula alfredi</i> , <i>M. birostris</i> , their symbionts, and other fishes in the Maldives. <i>PLoS ONE</i> , 2021, 16, e0253704.	1.1	11
9	Evidence of changing sexual behaviours and clinical attendance patterns, alongside increasing diagnoses of STIs in MSM and TPMS. <i>Sexually Transmitted Infections</i> , 2021, 97, 507-513.	0.8	10
10	High COVID-19 transmission potential associated with re-opening universities can be mitigated with layered interventions. <i>Nature Communications</i> , 2021, 12, 5017.	5.8	43
11	Safetxt: a safer sex intervention delivered by mobile phone messaging on sexually transmitted infections (STI) among young people in the UK - protocol for a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e031635.	0.8	9
12	Repeat screening for syphilis in pregnancy as an alternative screening strategy in the UK: a cost-effectiveness analysis. <i>BMJ Open</i> , 2020, 10, e038505.	0.8	0
13	Repeat screening for syphilis in pregnancy as an alternative screening strategy in the UK: a cost-effectiveness analysis. <i>BMJ Open</i> , 2020, 10, e038505.	0.8	9
14	Agent-based modelling study of antimicrobial-resistant <i>Neisseria gonorrhoeae</i> transmission in men who have sex with men: towards individualised diagnosis and treatment. <i>Sexual Health</i> , 2019, 16, 514.	0.4	6
15	Economic evaluation of the cost of different methods of retesting chlamydia positive individuals in England. <i>BMJ Open</i> , 2019, 9, e024828.	0.8	1
16	Online testing for sexually transmitted infections: A whole systems approach to predicting value. <i>PLoS ONE</i> , 2019, 14, e0212420.	1.1	19
17	Comparing the characteristics of users of an online service for STI self-sampling with clinic service users: a cross-sectional analysis. <i>Sexually Transmitted Infections</i> , 2018, 94, 377-383.	0.8	39
18	Cross-sectional study to evaluate <i>Trichomonas vaginalis</i> positivity in women tested for <i>Neisseria gonorrhoeae</i> and <i>Chlamydia trachomatis</i> , attending genitourinary medicine and primary care clinics in Bristol, South West England. <i>Sexually Transmitted Infections</i> , 2018, 94, 93-99.	0.8	11

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19	Spatial Patterns of Primate Electrocutions in Diani, Kenya. <i>International Journal of Primatology</i> , 2018, 39, 493-510.	0.9	26
20	Pelvic inflammatory disease risk following negative results from chlamydia nucleic acid amplification tests (NAATs) versus non-NAATs in Denmark: A retrospective cohort. <i>PLoS Medicine</i> , 2018, 15, e1002483.	3.9	7
21	Web-Based Activity Within a Sexual Health Economy: Observational Study. <i>Journal of Medical Internet Research</i> , 2018, 20, e74.	2.1	16
22	First estimates of the global and regional incidence of neonatal herpes infection. <i>The Lancet Global Health</i> , 2017, 5, e300-e309.	2.9	164
23	Minimising orphaning in the brown hare <i>Lepus europaeus</i> in England and Wales: should a close season be introduced?. <i>Wildlife Biology</i> , 2017, 2017, 1-7.	0.6	3
24	Effect of HSV-2 infection on subsequent HIV acquisition: an updated systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 1303-1316.	4.6	199
25	Analysis of the potential for point-of-care test to enable individualised treatment of infections caused by antimicrobial-resistant and susceptible strains of <i>Neisseria gonorrhoeae</i> : a modelling study. <i>BMJ Open</i> , 2017, 7, e015447.	0.8	43
26	Comparison of the population excess fraction of Chlamydia trachomatis infection on pelvic inflammatory disease at 12-months in the presence and absence of chlamydia testing and treatment: Systematic review and retrospective cohort analysis. <i>PLoS ONE</i> , 2017, 12, e0171551.	1.1	11
27	Impact of Opioid Substitution Therapy on Antiretroviral Therapy Outcomes: A Systematic Review and Meta-Analysis. <i>Clinical Infectious Diseases</i> , 2016, 63, 1094-1104.	2.9	174
28	P072...Equity of access to online sexually transmitted infection self-sampling services in Lambeth and Southwark: An early view of the data: Abstract P072 Table 1. <i>Sexually Transmitted Infections</i> , 2016, 92, A43.2-A44.	0.8	1
29	Risk of reproductive complications following chlamydia testing: a population-based retrospective cohort study in Denmark. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1057-1064.	4.6	90
30	Impact and cost-effectiveness of chlamydia testing in Scotland: a mathematical modelling study. <i>Theoretical Biology and Medical Modelling</i> , 2015, 12, 2.	2.1	8
31	An observational study to evaluate three pilot programmes of retesting chlamydia-positive individuals within 6...months in the South West of England. <i>BMJ Open</i> , 2015, 5, e007455.	0.8	4
32	O29...Tv in primary care " is there more out there than we think?. <i>Sexually Transmitted Infections</i> , 2015, 91, A10.2-A11.	0.8	1
33	Global and Regional Estimates of Prevalent and Incident Herpes Simplex Virus Type 1 Infections in 2012. <i>PLoS ONE</i> , 2015, 10, e0140765.	1.1	464
34	Competition, coinfection and strain replacement in models of Bordetella pertussis. <i>Theoretical Population Biology</i> , 2015, 103, 84-92.	0.5	12
35	P22...Are we using the best tests to diagnose TV in gum clinics in the UK?. <i>Sexually Transmitted Infections</i> , 2015, 91, A23.1-A23.	0.8	0
36	Global Estimates of Prevalent and Incident Herpes Simplex Virus Type 2 Infections in 2012. <i>PLoS ONE</i> , 2015, 10, e114989.	1.1	366

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37	Incidence of <i>Chlamydia trachomatis</i> infection in women in England: two methods of estimation. <i>Epidemiology and Infection</i> , 2014, 142, 562-576.	1.0	10
38	Mapping patient pathways and estimating resource use for point of care versus standard testing and treatment of chlamydia and gonorrhoea in genitourinary medicine clinics in the UK. <i>BMJ Open</i> , 2014, 4, e005322-e005322.	0.8	33
39	Heterogeneity in Risk of Pelvic Inflammatory Diseases After Chlamydia Infection: A Population-Based Study in Manitoba, Canada. <i>Journal of Infectious Diseases</i> , 2014, 210, S549-S555.	1.9	25
40	How robust are the natural history parameters used in chlamydia transmission dynamic models? A systematic review. <i>Theoretical Biology and Medical Modelling</i> , 2014, 11, 8.	2.1	21
41	An early evaluation of clinical and economic costs and benefits of implementing point of care NAAT tests for <i>Chlamydia trachomatis</i> and <i>Neisseria gonorrhoea</i> in genitourinary medicine clinics in England. <i>Sexually Transmitted Infections</i> , 2014, 90, 104-111.	0.8	66
42	Effectiveness and cost-effectiveness of traditional and new partner notification technologies for curable sexually transmitted infections: observational study, systematic reviews and mathematical modelling. <i>Health Technology Assessment</i> , 2014, 18, 1-100, vii-viii.	1.3	73
43	Approximating Optimal Controls for Networks when There Are Combinations of Population-Level and Targeted Measures Available: Chlamydia Infection as a Case-Study. <i>Bulletin of Mathematical Biology</i> , 2013, 75, 1747-1777.	0.9	14
44	Influenza and RSV make a modest contribution to invasive pneumococcal disease incidence in the UK. <i>Journal of Infection</i> , 2013, 66, 512-520.	1.7	26
45	Mixture of exponentials models to explain heterogeneity in studies of the duration of <i>Chlamydia trachomatis</i> infection. <i>Statistics in Medicine</i> , 2013, 32, 1547-1560.	0.8	40
46	Risk of Pelvic Inflammatory Disease Following Chlamydia trachomatis Infection: Analysis of Prospective Studies With a Multistate Model. <i>American Journal of Epidemiology</i> , 2013, 178, 484-492.	1.6	123
47	Maximising the effectiveness of the National Chlamydia Screening Programme in England: should we routinely retest positives?. <i>Sexually Transmitted Infections</i> , 2013, 89, 2-3.	0.8	5
48	Chlamydia screening, retesting and repeat diagnoses in Cornwall, UK 2003-2009. <i>Sexually Transmitted Infections</i> , 2013, 89, 70-75.	0.8	14
49	Multiple <i>Streptococcus pneumoniae</i> Serotypes in Aural Discharge Samples from Children with Acute Otitis Media with Spontaneous Otorrhea. <i>Journal of Clinical Microbiology</i> , 2013, 51, 3409-3411.	1.8	12
50	Risk of Pelvic Inflammatory Disease After Chlamydia Infection in a Prospective Cohort of Sex Workers. <i>Sexually Transmitted Diseases</i> , 2013, 40, 230-234.	0.8	10
51	The cost and cost-effectiveness of opportunistic screening for <i>Chlamydia trachomatis</i> in Ireland. <i>Sexually Transmitted Infections</i> , 2012, 88, 222-228.	0.8	22
52	Transmission of <i>Chlamydia trachomatis</i> through sexual partnerships: a comparison between three individual-based models and empirical data. <i>Journal of the Royal Society Interface</i> , 2012, 9, 136-146.	1.5	63
53	Exploring Short-Term Responses to Changes in the Control Strategy for <i>Chlamydia trachomatis</i> . <i>Computational and Mathematical Methods in Medicine</i> , 2012, 2012, 1-10.	0.7	6
54	How Much Tubal Factor Infertility Is Caused by Chlamydia? Estimates Based on Serological Evidence Corrected for Sensitivity and Specificity. <i>Sexually Transmitted Diseases</i> , 2012, 39, 608-613.	0.8	34

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55	Can needle and syringe programmes and opiate substitution therapy achieve substantial reductions in hepatitis C virus prevalence? Model projections for different epidemic settings. <i>Addiction</i> , 2012, 107, 1984-1995.	1.7	128
56	The impact of needle and syringe provision and opiate substitution therapy on the incidence of hepatitis C virus in injecting drug users: pooling of UK evidence. <i>Addiction</i> , 2011, 106, 1978-1988.	1.7	271
57	What is the cost of pelvic inflammatory disease and how much could be prevented by screening for <i>Chlamydia trachomatis</i> ? Cost analysis of the Prevention Of Pelvic Infection (POPI) trial. <i>Sexually Transmitted Infections</i> , 2011, 87, 312-317.	0.8	34
58	Costs and cost effectiveness of different strategies for chlamydia screening and partner notification: an economic and mathematical modelling study. <i>BMJ: British Medical Journal</i> , 2011, 342, c7250-c7250.	2.4	46
59	<i>Chlamydia trachomatis</i> in the Age of the Genome: Application of Molecular Genotyping to Improve Our Understanding of the Immunopathogenesis of <i>Chlamydia</i> Genital Tract Disease. <i>Sexually Transmitted Diseases</i> , 2011, 38, 495-498.	0.8	2
60	<i>Chlamydia trachomatis</i> in the age of the genome: application of molecular genotyping to improve our understanding of the immunopathogenesis of <i>Chlamydia</i> genital tract disease. <i>Sexually Transmitted Diseases</i> , 2011, 38, 495-8.	0.8	1
61	Predicting the population impact of chlamydia screening programmes: comparative mathematical modelling study. <i>Sexually Transmitted Infections</i> , 2009, 85, 359-366.	0.8	44
62	The cost effectiveness of opportunistic chlamydia screening in England. <i>Sexually Transmitted Infections</i> , 2007, 83, 267-275.	0.8	74
63	The secret life of the multilocus sequence type. <i>International Journal of Antimicrobial Agents</i> , 2007, 29, 129-135.	1.1	121
64	Assessing the reliability of eBURST using simulated populations with known ancestry. <i>BMC Microbiology</i> , 2007, 7, 30.	1.3	123
65	Developing a realistic sexual network model of chlamydia transmission in Britain. <i>Theoretical Biology and Medical Modelling</i> , 2006, 3, 3.	2.1	72
66	Modelling the effectiveness of chlamydia screening in England. <i>Sexually Transmitted Infections</i> , 2006, 82, 496-502.	0.8	77
67	Modelling bacterial speciation. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2006, 361, 2039-2044.	1.8	88
68	The Re-Emergence of Syphilis in the United Kingdom: The New Epidemic Phases. <i>Sexually Transmitted Diseases</i> , 2005, 32, 220-226.	0.8	182
69	Investigating ethnic inequalities in the incidence of sexually transmitted infections: mathematical modelling study. <i>Sexually Transmitted Infections</i> , 2004, 80, 379-385.	0.8	39
70	The impact of the phase of an epidemic of sexually transmitted infection on the evolution of the organism. <i>Sexually Transmitted Infections</i> , 2002, 78, i20-i30.	0.8	15
71	Epidemiological Approaches in Palaeopathology. , 0, , 45-56.		0