

Yoel Lubell

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

3,858
citations

126907

33
h-index

144013

57
g-index

112
all docs

112
docs citations

112
times ranked

5327
citing authors

#	ARTICLE	IF	CITATIONS
1	Facilitating Safe Discharge Through Predicting Disease Progression in Moderate Coronavirus Disease 2019 (COVID-19): A Prospective Cohort Study to Develop and Validate a Clinical Prediction Model in Resource-Limited Settings. <i>Clinical Infectious Diseases</i> , 2022, 75, e368-e379.	5.8	4
2	Practical Methods to Permit the Analysis of Host Biomarkers in Resource-Limited Settings. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1765-1769.	1.4	2
3	Point-of-care C-reactive protein testing and antibiotic prescribing. <i>The Lancet Global Health</i> , 2021, 9, e16.	6.3	0
4	Prediction of disease severity in young children presenting with acute febrile illness in resource-limited settings: a protocol for a prospective observational study. <i>BMJ Open</i> , 2021, 11, e045826.	1.9	12
5	Inter-prescriber variability in the decision to prescribe antibiotics to febrile patients attending primary care in Myanmar. <i>JAC-Antimicrobial Resistance</i> , 2021, 3, dlaa118.	2.1	2
6	Value of C-reactive protein in differentiating viral from bacterial aetiologies in patients with non-malaria acute undifferentiated fever in tropical areas: a meta-analysis and individual patient data study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 1130-1143.	1.8	5
7	Cost-effectiveness and budget impact analyses for the prioritisation of the four available rotavirus vaccines in the national immunisation programme in Thailand. <i>Vaccine</i> , 2021, 39, 1402-1414.	3.8	3
8	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. <i>Wellcome Open Research</i> , 2021, 6, 64.	1.8	11
9	Estimating the programmatic cost of targeted mass drug administration for malaria in Myanmar. <i>BMC Public Health</i> , 2021, 21, 826.	2.9	3
10	Evaluation of the Panbio Leptospira IgM ELISA among Outpatients Attending Primary Care in Southeast Asia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1777-1781.	1.4	2
11	Global economic costs due to vivax malaria and the potential impact of its radical cure: A modelling study. <i>PLoS Medicine</i> , 2021, 18, e1003614.	8.4	15
12	Evaluation of portable devices for medicine quality screening: Lessons learnt, recommendations for implementation, and future priorities. <i>PLoS Medicine</i> , 2021, 18, e1003747.	8.4	8
13	Implementation of field detection devices for antimalarial quality screening in Lao PDR: A cost-effectiveness analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009539.	3.0	6
14	Multiphase evaluation of portable medicines quality screening devices. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009287.	3.0	3
15	Predictors of disease severity in children presenting from the community with febrile illnesses: a systematic review of prognostic studies. <i>BMJ Global Health</i> , 2021, 6, e003451.	4.7	13
16	Antimicrobial resistance detection in Southeast Asian hospitals is critically important from both patient and societal perspectives, but what is its cost?. <i>PLOS Global Public Health</i> , 2021, 1, e0000018.	1.6	6
17	Azithromycin and cefixime combination versus azithromycin alone for the out-patient treatment of clinically suspected or confirmed uncomplicated typhoid fever in South Asia: a randomised controlled trial protocol. <i>Wellcome Open Research</i> , 2021, 6, 207.	1.8	0
18	The impact of pulse oximetry on diagnosis, management and outcomes of acute febrile illness in low-income and middle-income countries: a systematic review. <i>BMJ Global Health</i> , 2021, 6, e007282.	4.7	8

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19	Sensitivity of C-reactive protein for the identification of patients with laboratory-confirmed bacterial infections in northern Tanzania. <i>Tropical Medicine and International Health</i> , 2020, 25, 291-300.	2.3	6
20	Establishing a critical care network in Asia to improve care for critically ill patients in low- and middle-income countries. <i>Critical Care</i> , 2020, 24, 608.	5.8	29
21	Causes of fever in primary care in Southeast Asia and the performance of C-reactive protein in discriminating bacterial from viral pathogens. <i>International Journal of Infectious Diseases</i> , 2020, 96, 334-342.	3.3	8
22	ACORN (A Clinically-Oriented Antimicrobial Resistance Surveillance Network): a pilot protocol for case based antimicrobial resistance surveillance. <i>Wellcome Open Research</i> , 2020, 5, 13.	1.8	18
23	Determinants of MDA impact and designing MDAs towards malaria elimination. <i>ELife</i> , 2020, 9, .	6.0	26
24	Prevalence of Group A Streptococcus in Primary Care Patients and the Utility of C-Reactive Protein and Clinical Scores for Its Identification in Thailand. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 377-383.	1.4	3
25	ACORN (A Clinically-Oriented Antimicrobial Resistance Surveillance Network): a pilot protocol for case based antimicrobial resistance surveillance. <i>Wellcome Open Research</i> , 2020, 5, 13.	1.8	13
26	Implementation of C-reactive protein point of care testing to improve antibiotic targeting in respiratory illness in Vietnamese primary care (ICAT): a study protocol for a cluster randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e040977.	1.9	4
27	Short-course primaquine for the radical cure of Plasmodium vivax malaria: a multicentre, randomised, placebo-controlled non-inferiority trial. <i>Lancet</i> , The, 2019, 394, 929-938.	13.7	106
28	The cost-effectiveness of the use of selective media for the diagnosis of melioidosis in different settings. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007598.	3.0	6
29	The impact of targeted malaria elimination with mass drug administrations on falciparum malaria in Southeast Asia: A cluster randomised trial. <i>PLoS Medicine</i> , 2019, 16, e1002745.	8.4	105
30	Current Challenges in the Management of Sepsis in ICUs in Resource-Poor Settings and Suggestions for the Future. , 2019, , 1-24.		4
31	How context can impact clinical trials: a multi-country qualitative case study comparison of diagnostic biomarker test interventions. <i>Trials</i> , 2019, 20, 111.	1.6	10
32	Antibiotic knowledge, attitudes and practices: new insights from cross-sectional rural health behaviour surveys in low-income and middle-income South-East Asia. <i>BMJ Open</i> , 2019, 9, e028224.	1.9	42
33	Economic considerations support C-reactive protein testing alongside malaria rapid diagnostic tests to guide antimicrobial therapy for patients with febrile illness in settings with low malaria endemicity. <i>Malaria Journal</i> , 2019, 18, 442.	2.3	4
34	Effect of point-of-care C-reactive protein testing on antibiotic prescription in febrile patients attending primary care in Thailand and Myanmar: an open-label, randomised, controlled trial. <i>The Lancet Global Health</i> , 2019, 7, e119-e131.	6.3	61
35	Valuing the Unpaid Contribution of Community Health Volunteers to Mass Drug Administration Programs. <i>Clinical Infectious Diseases</i> , 2019, 68, 1588-1595.	5.8	11
36	Accounting for aetiology: can regional surveillance data alongside host biomarker-guided antibiotic therapy improve treatment of febrile illness in remote settings?. <i>Wellcome Open Research</i> , 2019, 4, 1.	1.8	11

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37	Accounting for aetiology: can regional surveillance data alongside host biomarker-guided antibiotic therapy improve treatment of febrile illness in remote settings?. Wellcome Open Research, 2019, 4, 1.	1.8	17
38	Provider and household costs of <i>Plasmodium vivax</i> malaria episodes: a multicountry comparative analysis of primary trial data. Bulletin of the World Health Organization, 2019, 97, 828-836.	3.3	7
39	The social role of C-reactive protein point-of-care testing to guide antibiotic prescription in Northern Thailand. Social Science and Medicine, 2018, 202, 1-12.	3.8	20
40	Antibiotics and activity spaces: protocol of an exploratory study of behaviour, marginalisation and knowledge diffusion. BMJ Global Health, 2018, 3, e000621.	4.7	20
41	Febrile illness in Asia: gaps in epidemiology, diagnosis and management for informing health policy. Clinical Microbiology and Infection, 2018, 24, 815-826.	6.0	36
42	Using machine learning to guide targeted and locally-tailored empiric antibiotic prescribing in a children's hospital in Cambodia. Wellcome Open Research, 2018, 3, 131.	1.8	48
43	C-reactive protein point of care testing in the management of acute respiratory infections in the Vietnamese primary healthcare setting – a cost benefit analysis. Antimicrobial Resistance and Infection Control, 2018, 7, 119.	4.1	20
44	Cost-effectiveness of interventions to improve hand hygiene in healthcare workers in middle-income hospital settings: a model-based analysis. Journal of Hospital Infection, 2018, 100, 165-175.	2.9	12
45	Antimicrobial Resistance in Invasive Bacterial Infections in Hospitalized Children, Cambodia, 2007–2016. Emerging Infectious Diseases, 2018, 24, 841-851.	4.3	50
46	Retrospective review of the management of acute infections and the indications for antibiotic prescription in primary care in northern Thailand. BMJ Open, 2018, 8, e022250.	1.9	19
47	Enumerating the economic cost of antimicrobial resistance per antibiotic consumed to inform the evaluation of interventions affecting their use. Antimicrobial Resistance and Infection Control, 2018, 7, 98.	4.1	149
48	Smartphones for community health in rural Cambodia: A feasibility study. Wellcome Open Research, 2018, 3, 69.	1.8	8
49	A Comparison of Patients' Local Conceptions of Illness and Medicines in the Context of C-Reactive Protein Biomarker Testing in Chiang Rai and Yangon. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1661-1670.	1.4	11
50	Malaria and Economic Evaluation Methods: Challenges and Opportunities. Applied Health Economics and Health Policy, 2017, 15, 291-297.	2.1	5
51	Geographic Resource Allocation Based on Cost Effectiveness: An Application to Malaria Policy. Applied Health Economics and Health Policy, 2017, 15, 299-306.	2.1	9
52	Biomarker tests for bacterial infection—a costly wait for the holy grail. Lancet Infectious Diseases, The, 2017, 17, 369-370.	9.1	7
53	Current challenges in the management of sepsis in ICUs in resource-poor settings and suggestions for the future. Intensive Care Medicine, 2017, 43, 612-624.	8.2	140
54	Prospective surveillance of healthcare associated infections in a Cambodian pediatric hospital. Antimicrobial Resistance and Infection Control, 2017, 6, 16.	4.1	12

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55	Using G6PD tests to enable the safe treatment of Plasmodium vivax infections with primaquine on the Thailand-Myanmar border: A cost-effectiveness analysis. PLoS Neglected Tropical Diseases, 2017, 11, e0005602.	3.0	15
56	Estimating the burden of scrub typhus: A systematic review. PLoS Neglected Tropical Diseases, 2017, 11, e0005838.	3.0	209
57	A current perspective on antimicrobial resistance in Southeast Asia. Journal of Antimicrobial Chemotherapy, 2017, 72, 2963-2972.	3.0	139
58	Impact of a structured ICU training programme in resource-limited settings in Asia. PLoS ONE, 2017, 12, e0173483.	2.5	23
59	Identifying artemisinin resistance from parasite clearance half-life data with a simple Shiny web application. PLoS ONE, 2017, 12, e0177840.	2.5	4
60	Febrile Illness in Adolescents and Adults. , 2017, , 365-385.		7
61	Target Product Profile for a Diagnostic Assay to Differentiate between Bacterial and Non-Bacterial Infections and Reduce Antimicrobial Overuse in Resource-Limited Settings: An Expert Consensus. PLoS ONE, 2016, 11, e0161721.	2.5	79
62	Modelling the Impact and Cost-Effectiveness of Biomarker Tests as Compared with Pathogen-Specific Diagnostics in the Management of Undifferentiated Fever in Remote Tropical Settings. PLoS ONE, 2016, 11, e0152420.	2.5	45
63	Point-of-care C-reactive protein testing to reduce inappropriate use of antibiotics for non-severe acute respiratory infections in Vietnamese primary health care: a randomised controlled trial. The Lancet Global Health, 2016, 4, e633-e641.	6.3	123
64	Malaria community health workers in Myanmar: a cost analysis. Malaria Journal, 2016, 15, 41.	2.3	14
65	History of malaria treatment as a predictor of subsequent subclinical parasitaemia: a cross-sectional survey and malaria case records from three villages in Pailin, western Cambodia. Malaria Journal, 2016, 15, 240.	2.3	21
66	Dynamic Transmission Economic Evaluation of Infectious Disease Interventions in Low- and Middle-Income Countries: A Systematic Literature Review. Health Economics (United Kingdom), 2016, 25, 124-139.	1.7	24
67	Association between Subclinical Malaria Infection and Inflammatory Host Response in a Pre-Elimination Setting. PLoS ONE, 2016, 11, e0158656.	2.5	13
68	Performance of C-reactive protein and procalcitonin to distinguish viral from bacterial and malarial causes of fever in Southeast Asia. BMC Infectious Diseases, 2015, 15, 511.	2.9	103
69	Accuracy of commercially available c-reactive protein rapid tests in the context of undifferentiated fevers in rural Laos. BMC Infectious Diseases, 2015, 16, 61.	2.9	23
70	Cost effectiveness and resource allocation of Plasmodium falciparum malaria control in Myanmar: a modelling analysis of bed nets and community health workers. Malaria Journal, 2015, 14, 376.	2.3	15
71	The epidemiology of subclinical malaria infections in South-East Asia: findings from cross-sectional surveys in Thailand-Myanmar border areas, Cambodia, and Vietnam. Malaria Journal, 2015, 14, 381.	2.3	163
72	Exploring health practitioners' acceptability of a prospective semi-quantitative pfHRP2 device to define severe malaria in the Democratic Republic of Congo. Malaria Journal, 2015, 14, 503.	2.3	1

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73	The challenges of introducing routine G6PD testing into radical cure: a workshop report. <i>Malaria Journal</i> , 2015, 14, 377.	2.3	51
74	Cost-effectiveness analysis of parenteral antimicrobials for acute melioidosis in Thailand: Figure 1. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 416-418.	1.8	6
75	Defining the In Vivo Phenotype of Artemisinin-Resistant <i>Falciparum</i> Malaria: A Modelling Approach. <i>PLoS Medicine</i> , 2015, 12, e1001823.	8.4	36
76	Comparative efficacy of interventions to promote hand hygiene in hospital: systematic review and network meta-analysis. <i>BMJ</i> , The, 2015, 351, h3728.	6.0	227
77	Artemisinin resistance – modelling the potential human and economic costs. <i>Malaria Journal</i> , 2014, 13, 452.	2.3	102
78	Ethics, Economics, and the Use of Primaquine to Reduce <i>Falciparum</i> Malaria Transmission in Asymptomatic Populations. <i>PLoS Medicine</i> , 2014, 11, e1001704.	8.4	11
79	Cost of treating inpatient <i>falciparum</i> malaria on the Thai-Myanmar border. <i>Malaria Journal</i> , 2014, 13, 416.	2.3	12
80	Cost-Effectiveness of a Tuberculosis Active Case Finding Program Targeting Household and Neighborhood Contacts in Cambodia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 866-872.	1.4	54
81	Investment in malaria elimination: a leap of faith in need of direction. <i>The Lancet Global Health</i> , 2014, 2, e63-e64.	6.3	3
82	Long-term survival after intensive care unit discharge in Thailand: a retrospective study. <i>Critical Care</i> , 2013, 17, R219.	5.8	16
83	The effect of insecticide-treated bed nets on the incidence and prevalence of malaria in children in an area of unstable seasonal transmission in western Myanmar. <i>Malaria Journal</i> , 2013, 12, 363.	2.3	70
84	Variation of health-related quality of life assessed by caregivers and patients affected by severe childhood infections. <i>BMC Pediatrics</i> , 2013, 13, 122.	1.7	31
85	Bloodstream infections in south and southeast Asia – Authors' reply. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 15.	9.1	0
86	Entomological determinants of insecticide-treated bed net effectiveness in Western Myanmar. <i>Malaria Journal</i> , 2013, 12, 364.	2.3	38
87	Estimating the True Accuracy of Diagnostic Tests for Dengue Infection Using Bayesian Latent Class Models. <i>PLoS ONE</i> , 2013, 8, e50765.	2.5	39
88	Melioidosis Vaccines: A Systematic Review and Appraisal of the Potential to Exploit Biodefense Vaccines for Public Health Purposes. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1488.	3.0	94
89	Community-acquired bacterial bloodstream infections in developing countries in south and southeast Asia: a systematic review. <i>Lancet Infectious Diseases</i> , The, 2012, 12, 480-487.	9.1	166
90	Likely Health Outcomes for Untreated Acute Febrile Illness in the Tropics in Decision and Economic Models; A Delphi Survey. <i>PLoS ONE</i> , 2011, 6, e17439.	2.5	50

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91	Susceptibility of community-acquired pathogens to antibiotics in Africa and Asia in neonates – an alarmingly short review. <i>Tropical Medicine and International Health</i> , 2011, 16, 145-151.	2.3	36
92	Antimicrobial susceptibility of bacterial isolates from community acquired infections in Sub-Saharan Africa and Asian low and middle income countries. <i>Tropical Medicine and International Health</i> , 2011, 16, 1167-1179.	2.3	67
93	Susceptibility of bacterial isolates from community-acquired infections in sub-Saharan Africa and Asia to macrolide antibiotics. <i>Tropical Medicine and International Health</i> , 2011, 16, 1192-1205.	2.3	15
94	Cost-effectiveness of parenteral artesunate for treating children with severe malaria in sub-Saharan Africa. <i>Bulletin of the World Health Organization</i> , 2011, 89, 504-512.	3.3	44
95	A cost-utility and budget impact analysis of allogeneic hematopoietic stem cell transplantation for severe thalassemic patients in Thailand. <i>BMC Health Services Research</i> , 2010, 10, 209.	2.2	27
96	An Economic Evaluation of Home Management of Malaria in Uganda: An Interactive Markov Model. <i>PLoS ONE</i> , 2010, 5, e12439.	2.5	16
97	Strategies for Diagnosis and Treatment of Suspected Leptospirosis: A Cost-Benefit Analysis. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e610.	3.0	47
98	The role of mathematical modelling in guiding the science and economics of malaria elimination. <i>International Health</i> , 2010, 2, 239-246.	2.0	14
99	Cost-effective use of prereferral treatment for severe malaria. <i>Lancet, The</i> , 2010, 376, 1880-1881.	13.7	2
100	Cost-effectiveness of artesunate for the treatment of severe malaria. <i>Tropical Medicine and International Health</i> , 2009, 14, 332-337.	2.3	22
101	An interactive model for the assessment of the economic costs and benefits of different rapid diagnostic tests for malaria. <i>Malaria Journal</i> , 2008, 7, 21.	2.3	36
102	Malaria eradication: the economic, financial and institutional challenge. <i>Malaria Journal</i> , 2008, 7, S11.	2.3	54
103	The impact of response to the results of diagnostic tests for malaria: cost-benefit analysis. <i>BMJ: British Medical Journal</i> , 2008, 336, 202-205.	2.3	137
104	The Cost-Effectiveness of Parasitologic Diagnosis for Malaria-Suspected Patients in an Era of Combination Therapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 128-132.	1.4	72
105	The cost-effectiveness of parasitologic diagnosis for malaria-suspected patients in an era of combination therapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 128-32.	1.4	59
106	Azithromycin and cefixime combination versus azithromycin alone for the out-patient treatment of clinically suspected or confirmed uncomplicated typhoid fever in South Asia: a randomised controlled trial protocol. <i>Wellcome Open Research</i> , 0, 6, 207.	1.8	6
107	Defining the burden of febrile illness in rural South and Southeast Asia: an open letter to announce the launch of the Rural Febrile Illness project. <i>Wellcome Open Research</i> , 0, 6, 64.	1.8	11