

# International cooperation to improve access to and sustain antimicrobials

Lancet, The

387, 296-307

DOI: [10.1016/s0140-6736\(15\)00470-5](https://doi.org/10.1016/s0140-6736(15)00470-5)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Delinking Investment in Antibiotic Research and Development from Sales Revenues: The Challenges of Transforming a Promising Idea into Reality. SSRN Electronic Journal, 2016, , .	0.4	1
2	Colistin in Pig Production: Chemistry, Mechanism of Antibacterial Action, Microbial Resistance Emergence, and One Health Perspectives. Frontiers in Microbiology, 2016, 7, 1789.	1.5	172
3	Antibiotic resistance and burden of foodborne diseases in developing countries. Future Science OA, 2016, 2, FSO139.	0.9	27
4	Aquaculture as yet another environmental gateway to the development and globalisation of antimicrobial resistance. Lancet Infectious Diseases, The, 2016, 16, e127-e133.	4.6	319
5	Funding Antibiotic Innovation With Vouchers: Recommendations On How To Strengthen A Flawed Incentive Policy. Health Affairs, 2016, 35, 784-790.	2.5	19
6	Advances in Understanding Bacterial Pathogenesis Gained from Whole-Genome Sequencing and Phylogenetics. Cell Host and Microbe, 2016, 19, 599-610.	5.1	60
7	Using antibiotics responsibly: are we there yet?. Future Microbiology, 2016, 11, 1057-1071.	1.0	29
8	Ebola Again Shows the International Health Regulations Are Broken. American Journal of Law and Medicine, 2016, 42, 356-392.	0.5	13
10	Achieving global targets for antimicrobial resistance. Science, 2016, 353, 874-875.	6.0	233
11	An assessment of the future impact of alternative technologies on antibiotics markets. Journal of Pharmaceutical Policy and Practice, 2016, 9, 34.	1.1	7
12	Amoxicillin for Severe Acute Malnutrition in Children. New England Journal of Medicine, 2016, 375, 190-192.	13.9	8
13	UN High-Level Meeting on antimicrobialsâ€”what do we need?. Lancet, The, 2016, 388, 218-220.	6.3	69
14	Antimicrobial resistanceâ€”a threat to the worldâ€™s sustainable development. Upsala Journal of Medical Sciences, 2016, 121, 159-164.	0.4	247
15	Developing an approach to assessing the political feasibility of global collective action and an international agreement on antimicrobial resistance. Global Health Research and Policy, 2016, 1, 20.	1.4	16
16	Global platform to inform investments for health R&D. Lancet, The, 2016, 387, 1157.	6.3	5
17	International lawâ€™s effects on health and its social determinants: protocol for a systematic review, meta-analysis, and meta-regression analysis. Systematic Reviews, 2016, 5, 64.	2.5	3
18	Towards a coherent global framework for health financing: recommendations and recent developments. Health Economics, Policy and Law, 2017, 12, 285-296.	1.1	25
19	Rising to the Challenge of Antimicrobial Resistance. Peritoneal Dialysis International, 2017, 37, 129-130.	1.1	0

#	ARTICLE	IF	CITATIONS
20	Changing antibiotic resistance: sustainability transformation to a pro-microbial planet. <i>Current Opinion in Environmental Sustainability</i> , 2017, 25, 66-76.	3.1	20
21	Antibiotic stewardship in low- and middle-income countries: the same but different?. <i>Clinical Microbiology and Infection</i> , 2017, 23, 812-818.	2.8	323
22	Guideline recommendations and antimicrobial resistance: the need for a change. <i>BMJ Open</i> , 2017, 7, e016264.	0.8	59
23	Evaluating the utility of syndromic case management for three sexually transmitted infections in women visiting hospitals in Delhi, India. <i>Scientific Reports</i> , 2017, 7, 1465.	1.6	19
24	Post weaning diarrhea in pigs: risk factors and non-colistin-based control strategies. <i>Acta Veterinaria Scandinavica</i> , 2017, 59, 31.	0.5	294
25	Forgotten antibiotics: a follow-up inventory study in Europe, the USA, Canada and Australia. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 98-101.	1.1	31
26	Essential medicines for universal health coverage. <i>Lancet, The</i> , 2017, 389, 403-476.	6.3	366
27	Antimicrobial Resistance in a One Health and One World Perspective – Mechanisms and Solutions. , 2017, , 140-153.		2
28	Clinical and economic impact of antibiotic resistance in developing countries: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2017, 12, e0189621.	1.1	422
29	Antimicrobial resistance: The complex challenge of measurement to inform policy and the public. <i>PLoS Medicine</i> , 2017, 14, e1002378.	3.9	68
30	Development of an intervention to reduce antibiotic use for childhood coughs in UK primary care using critical synthesis of multi-method research. <i>BMC Medical Research Methodology</i> , 2017, 17, 175.	1.4	11
31	Challenges for a sustainable financial foundation for antimicrobial stewardship. <i>Gastroenterology Insights</i> , 2017, 9, 6851.	0.7	3
32	Investigational drugs for the treatment of infections caused by multidrug-resistant Gram-negative bacteria. <i>Expert Opinion on Investigational Drugs</i> , 2018, 27, 325-338.	1.9	32
33	Antimicrobial Stewardship in Low- and Middle-Income Countries. <i>Current Treatment Options in Infectious Diseases</i> , 2018, 10, 17-27.	0.8	4
34	Comparison of governance approaches for the control of antimicrobial resistance: Analysis of three European countries. <i>Antimicrobial Resistance and Infection Control</i> , 2018, 7, 28.	1.5	38
35	Global Governance Mechanisms to Address Antimicrobial Resistance. <i>Infectious Diseases: Research and Treatment</i> , 2018, 11, 117863371876788.	0.7	44
36	Addressing the Unknowns of Antimicrobial Resistance: Quantifying and Mapping the Drivers of Burden. <i>Clinical Infectious Diseases</i> , 2018, 66, 612-616.	2.9	15
37	Stimulating Research and Development of New Antibiotics While Ensuring Sustainable Use and Access: Further Insights from the DRIVE-AB Project and Others. <i>Journal of Law, Medicine and Ethics</i> , 2018, 46, 5-8.	0.4	3

#	ARTICLE	IF	CITATIONS
38	Antibiotic use in people and pigs: a One Health survey of rural residents'™ knowledge, attitudes and practices in Shandong province, China. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 2893-2899.	1.3	24
39	Antibiotic Use in Agriculture and Its Consequential Resistance in Environmental Sources: Potential Public Health Implications. <i>Molecules</i> , 2018, 23, 795.	1.7	799
40	In-depth resistome analysis by targeted metagenomics. <i>Microbiome</i> , 2018, 6, 11.	4.9	115
41	Integrated genomic epidemiology and phenotypic profiling of <i>Clostridium difficile</i> across intra-hospital and community populations in Colombia. <i>Scientific Reports</i> , 2019, 9, 11293.	1.6	12
42	How law can help solve the collective action problem of antimicrobial resistance. <i>Bioethics</i> , 2019, 33, 798-804.	0.7	7
43	Comment on: 'Antibiotic footprint'™ as a communication tool to aid reduction of antibiotic consumption. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3404-3406.	1.3	3
44	Essential and forgotten antibiotics: An inventory in low- and middle-income countries. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 273-282.	1.1	9
45	Next-Generation Sequencing Approaches to Predicting Antimicrobial Susceptibility Testing Results. <i>Advances in Molecular Pathology</i> , 2019, 2, 99-110.	0.2	4
46	Sustainable development levers are key in global response to antimicrobial resistance. <i>Lancet, The</i> , 2019, 394, 2050-2051.	6.3	4
47	Germline Modification of Human Embryos, Patents and the Limits of Markets: Rethinking Equality, Human Diversity and the Question of Innovation Funding. , 2019, , 240-262.		0
48	&lt;p&gt;Global prevalence of antibiotic resistance in blood-isolated &lt;em&gt;Enterococcus faecalis&lt;/em&gt; and &lt;em&gt;Enterococcus faecium&lt;/em&gt;: a systematic review and meta-analysis&lt;/p&gt;. <i>Infection and Drug Resistance</i> , 2019, Volume 12, 2713-2725.	1.1	62
49	Government policy interventions to reduce human antimicrobial use: A systematic review and evidence map. <i>PLoS Medicine</i> , 2019, 16, e1002819.	3.9	70
50	Antimicrobial stewardship. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2019, 80, C42-C45.	0.2	6
51	The challenge of antimicrobial resistance: What economics can contribute. <i>Science</i> , 2019, 364, .	6.0	292
52	Exploring community healthcare providers'™ perceptions on antimicrobial resistance. <i>Journal of Global Antimicrobial Resistance</i> , 2019, 18, 215-222.	0.9	3
53	Strengthening strategic management approaches to address antimicrobial resistance in global human health: a scoping review. <i>BMJ Global Health</i> , 2019, 4, e001730.	2.0	19
54	The Mortality Burden of Multidrug-resistant Pathogens in India: A Retrospective, Observational Study. <i>Clinical Infectious Diseases</i> , 2019, 69, 563-570.	2.9	121
55	Threats to global antimicrobial resistance control: Centrally approved and unapproved antibiotic formulations sold in India. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 59-70.	1.1	39

#	ARTICLE	IF	CITATIONS
56	Prevalence and outcome of bloodstream infections due to third-generation cephalosporin-resistant Enterobacteriaceae in sub-Saharan Africa: a systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 492-507.	1.3	37
57	Impacts of Primary Care Physician System on Healthcare Utilization and Antibiotic Prescription: Difference-in-Differences and Causal Mediation Analyses. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 937-942.	1.1	4
58	Multilevel governance of antimicrobial resistance risks: a literature review. <i>Journal of Risk Research</i> , 2022, 25, 945-958.	1.4	5
59	Infection prevention and control research priorities: what do we need to combat healthcare-associated infections and antimicrobial resistance? Results of a narrative literature review and survey analysis. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 142.	1.5	13
60	Knowledge, attitude, and practice regarding antibiotic use and resistance among medical students in Colombia: a cross-sectional descriptive study. <i>BMC Public Health</i> , 2020, 20, 1861.	1.2	42
61	Colistin Update on Its Mechanism of Action and Resistance, Present and Future Challenges. <i>Microorganisms</i> , 2020, 8, 1716.	1.6	110
62	A decade of antimicrobial resistance research in social science fields: a scientometric review. <i>Antimicrobial Resistance and Infection Control</i> , 2020, 9, 178.	1.5	23
63	Exploring Models for an International Legal Agreement on the Global Antimicrobial Commons: Lessons from Climate Agreements. <i>Health Care Analysis</i> , 2023, 31, 25-46.	1.4	31
64	Global meta-analysis of over 50 years of multidisciplinary and international collaborations on transmissible cancers. <i>Evolutionary Applications</i> , 2020, 13, 1745-1755.	1.5	8
65	Cephalosporin resistance in Malawi. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 285-286.	4.6	5
66	Study reporting quality among interventions to reduce antibiotic use is a barrier to evidence-informed policymaking on antimicrobial resistance: systematic review. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 1091-1098.	1.3	6
67	AMR-Intervene: a social-ecological framework to capture the diversity of actions to tackle antimicrobial resistance from a One Health perspective. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1-21.	1.3	29
68	Postcolonial Global Health, Post-Colony Microbes and Antimicrobial Resistance. <i>Theory, Culture and Society</i> , 2022, 39, 145-168.	1.3	16
69	Harnessing Canada's Potential for Global Health Leadership: Leveraging Strengths and Confronting Demons. <i>Canada and International Affairs</i> , 2021, , 483-510.	0.3	1
70	Prevalence of vancomycin-resistant enterococci in Asia: A systematic review and meta-analysis. <i>Journal of Clinical Pharmacy and Therapeutics</i> , 2021, 46, 1226-1237.	0.7	17
71	An analysis of national action plans on antimicrobial resistance in Southeast Asia using a governance framework approach. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 7, 100084.	1.3	64
72	The social dilemmas of climate change and antibiotic resistance: an analytic comparison and discussion of policy implications. <i>Humanities and Social Sciences Communications</i> , 2021, 8, .	1.3	10
73	Antimicrobial resistance in the farm-to-plate continuum: more than a food safety issue. <i>Future Science OA</i> , 2021, 7, FSO692.	0.9	24

#	ARTICLE	IF	CITATIONS
74	Optimising antimicrobial use in humans – review of current evidence and an interdisciplinary consensus on key priorities for research. <i>Lancet Regional Health - Europe</i> , The, 2021, 7, 100161.	3.0	46
75	Change in clinical practice variations for antibiotic prescriptions across different pediatric clinics: A Japan's nationwide observational study. <i>Journal of Infection and Chemotherapy</i> , 2021, 27, 1621-1625.	0.8	11
76	The evolving response to antibiotic resistance (1945–2018). <i>Palgrave Communications</i> , 2018, 4, .	4.7	133
77	Prevalence of in vitro synergistic antibiotic interaction between fosfomycin and nonsusceptible antimicrobials in carbapenem-resistant <i>Pseudomonas aeruginosa</i> . <i>Journal of Medical Microbiology</i> , 2019, 68, 893-897.	0.7	15
78	Delinking Investment in Antibiotic Research and Development from Sales Revenues: The Challenges of Transforming a Promising Idea into Reality. <i>PLoS Medicine</i> , 2016, 13, e1002043.	3.9	54
79	Antimicrobial Resistance: Is the World UNprepared?. <i>PLoS Medicine</i> , 2016, 13, e1002130.	3.9	33
80	Antibiotic abuse during endodontic treatment: A contributing factor to antibiotic resistance. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 3518.	0.3	32
81	Antibiotic Reimbursement in a Model Delinked from Sales: A Benchmark-Based Worldwide Approach. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
82	Effects of Intervention in Patients Using Long-Term Intravenous Antibiotics. <i>Journal of the Japanese Association of Rural Medicine</i> , 2019, 68, 496-504.	0.0	0
83	Patents on Life. , 2019, , .		1
84	The Economics of Resistance Through an Ethical Lens. <i>Public Health Ethics Analysis</i> , 2020, , 279-294.	0.1	0
85	Rules and Tools in the Battle Against Superbugs – A Call for Integrated Strategies and Enhanced International Collaboration to Promote Antimicrobial Drug Development. <i>International Library of Ethics, Law, and the New Medicine</i> , 2020, , 111-136.	0.5	1
86	Tackling Anti-microbial Resistance: An Ethical Framework for Rational Antibiotic Use. <i>Public Health Ethics Analysis</i> , 2020, , 321-344.	0.1	0
87	Global Health Governance and Antimicrobial Resistance. <i>Public Health Ethics Analysis</i> , 2020, , 389-399.	0.1	2
88	Global Governance of Anti-microbial Resistance: A Legal and Regulatory Toolkit. <i>Public Health Ethics Analysis</i> , 2020, , 401-420.	0.1	4
89	Contemporary use of antimicrobial prophylaxis for surgical patients. <i>European Journal of Anaesthesiology</i> , 2021, Publish Ahead of Print, .	0.7	5
90	Transaminases activity and bilirubin level in the blood of rats after administration of the antibiotic enrofloxacin, nanopolymer PEG-400 and their complex. <i>Naukovyĭ DopovĭdÅĭ Nacĭonalĭnogo Unĭversitetu BÅĭoresursiv Åĭ PririodokoristuvannÅĭ Ukraĭni</i> , 2020, , .	0.1	0
91	Joining Forces to Prevent the Antibiotic Resistance Doomsday Scenario: The Rise of International Multisectoral Partnerships as a New Governance Model. <i>Academy of Management Perspectives</i> , 2020, 34, 458-479.	4.3	5

#	ARTICLE	IF	CITATIONS
92	Antimicrobial Resistance and Community Pharmacistsâ€™ Perspective in Thailand: A Mixed Methods Survey Using Appreciative Inquiry Theory. <i>Antibiotics</i> , 2022, 11, 161.	1.5	4
93	Multicenter Evaluation of the Acuitas Â® AMR Gene Panel for Detection of an Extended Panel of Antimicrobial Resistance Genes among Bacterial Isolates. <i>Journal of Clinical Microbiology</i> , 2022, , JCM0209821.	1.8	2
94	Prescription of Antimicrobials in Primary Health Care: Scoping Review. <i>Open Nursing Journal</i> , 2021, 15, 343-350.	0.2	1
95	Emerging Antimicrobial Drug Resistance in Africa and Latin America: Search for Reasons. <i>Risk Management and Healthcare Policy</i> , 2022, Volume 15, 827-843.	1.2	3
96	Clinical evaluation of a new rapid immunochromatographic test for detection of <i>Bordetella pertussis</i> antigen. <i>Scientific Reports</i> , 2022, 12, 8069.	1.6	1
97	The Production of Antibiotics Must Be Reoriented: Repositioning Old Narrow-Spectrum Antibiotics, Developing New Microbiome-Sparing Antibiotics. <i>Antibiotics</i> , 2022, 11, 924.	1.5	6
98	Antibiotic prescription patterns among US general dentists and periodontists. <i>Journal of the American Dental Association</i> , 2022, 153, 979-988.	0.7	1
99	International treaties have mostly failed to produce their intended effects. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	27
100	Rationale and guidance for strengthening infection prevention and control measures and antimicrobial stewardship programs in Bangladesh: a study protocol. <i>BMC Health Services Research</i> , 2022, 22, .	0.9	16
101	Antibiotic geographies and access to medicines: Tracing the role of India's pharmaceutical industry in global trade. <i>Social Science and Medicine</i> , 2022, 312, 115386.	1.8	4
102	Financial incentives for infection prevention and antimicrobial stewardship to reduce antibiotic use: Japan's nationwide observational study. <i>Journal of Hospital Infection</i> , 2023, 131, 89-98.	1.4	4
103	Next-Generation Sequencing Approaches to Predicting Antimicrobial Susceptibility Testing Results. <i>Clinics in Laboratory Medicine</i> , 2022, 42, 557-572.	0.7	5
104	Bioderecho y la resistencia a los antimicrobianos en Costa Rica. <i>Acta Medica Costarricense</i> , 2022, 64, 1-7.	0.1	0
105	Trends and socioeconomic, demographic, and environmental factors associated with antimicrobial resistance: a longitudinal analysis in 39 hospitals in Chile 2008â€“2017. <i>The Lancet Regional Health Americas</i> , 2023, 21, 100484.	1.5	0
106	A Pandemic Instrument can Optimize the Regime Complex for AMR by Striking a Balance between Centralization and Decentralization. <i>Journal of Law, Medicine and Ethics</i> , 2022, 50, 26-33.	0.4	1
107	A Pandemic Instrument Can Start Turning Collective Problems into Collective Solutions by Governing the Common-Pool Resource of Antimicrobial Effectiveness. <i>Journal of Law, Medicine and Ethics</i> , 2022, 50, 17-25.	0.4	3
109	Rapid Diagnostic Test Value and Implementation in Antimicrobial Stewardship Across Low-to-Middle and High-Income Countries: A Mixed-Methods Review. <i>Infectious Diseases and Therapy</i> , 2023, 12, 1445-1463.	1.8	2
113	Antibiotic Resistance in Microorganisms â€“ Current Status. , 2023, , 175-201.		0

#	ARTICLE	IF	CITATIONS
114	Antimicrobial resistance in a one health and one world perspective”Mechanisms and solutions. , 2024, , .		0