

Mike Sharland

List of Publications by Year in descending order

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Version: 2024-02-01

244
papers

9,440
citations

36303

51
h-index

56724

83
g-index

251
all docs

251
docs citations

251
times ranked

10220
citing authors

#	ARTICLE	IF	CITATIONS
1	Improving empiric antibiotic prescribing in pediatric bloodstream infections: a potential application of weighted-incidence syndromic combination antibiograms (WISCA). <i>Expert Review of Anti-Infective Therapy</i> , 2022, 20, 445-456.	4.4	4
2	OUP accepted manuscript. <i>Journal of Antimicrobial Chemotherapy</i> , 2022, 77, 448-456.	3.0	3
3	Optimised versus standard dosing of vancomycin in infants with Gram-positive sepsis (NeoVanc): a multicentre, randomised, open-label, phase 2b, non-inferiority trial. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 49-59.	5.6	7
4	Randomised controlled trial of fosfomycin in neonatal sepsis: pharmacokinetics and safety in relation to sodium overload. <i>Archives of Disease in Childhood</i> , 2022, 107, 802-810.	1.9	9
5	Incidence and All-Cause Mortality Rates in Neonates Infected With Carbapenem Resistant Organisms. <i>Frontiers in Tropical Diseases</i> , 2022, 3, .	1.4	8
6	Exposure to World Health Organization's AWARe antibiotics and isolation of multidrug resistant bacteria: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1193-1202.	6.0	53
7	Can the history of empiric antibiotic treatment for neonatal sepsis inform future global trials?. <i>Clinical Microbiology and Infection</i> , 2022, 28, 1313-1315.	6.0	1
8	Assessment of WHO antibiotic consumption and access targets in 76 countries, 2000â€“15: an analysis of pharmaceutical sales data. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 107-115.	9.1	228
9	Fixed-dose combination antibiotics: The search for evidence using the example of ampicillinâ€“cloxacillin. <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2996-2999.	2.4	7
10	High global consumption of potentially inappropriate fixed dose combination antibiotics: Analysis of data from 75 countries. <i>PLoS ONE</i> , 2021, 16, e0241899.	2.5	29
11	Variation in Target Attainment of Beta-lactam Antibiotic Dosing Between International Pediatric Formularies. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 958-970.	4.7	5
12	Insufficient Stability of Clavulanic Acid in Widely Used Child-Appropriate Formulations. <i>Antibiotics</i> , 2021, 10, 225.	3.7	4
13	Association of Empiric Antibiotic Regimen Discordance With 30-Day Mortality in Neonatal and Pediatric Bloodstream Infectionâ€”A Global Retrospective Cohort Study. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 137-143.	2.0	27
14	Global Divergence of Antifungal Prescribing Patterns. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, 327-332.	2.0	5
15	IV and oral fosfomycin pharmacokinetics in neonates with suspected clinical sepsis. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 1855-1864.	3.0	21
16	Global antibiotic dosing strategies in hospitalised children: Characterising variation and implications for harmonisation of international guidelines. <i>PLoS ONE</i> , 2021, 16, e0252223.	2.5	3
17	Amikacin Combined with Fosfomycin for Treatment of Neonatal Sepsis in the Setting of Highly Prevalent Antimicrobial Resistance. <i>Antimicrobial Agents and Chemotherapy</i> , 2021, 65, e0029321.	3.2	12
18	Antibiotic Susceptibility, Virulome, and Clinical Outcomes in European Infants with Bloodstream Infections Caused by Enterobacterales. <i>Antibiotics</i> , 2021, 10, 706.	3.7	7

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19	The Urgent Need for Simple and Globally Applicable Quality Indicators of Optimal Prescribing for Children Using the Access, Watch, Reserve (AWaRe) System. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2021, 10, 845-846.	1.3	1
20	Potential Antibiotics for the Treatment of Neonatal Sepsis Caused by Multidrug-Resistant Bacteria. <i>Paediatric Drugs</i> , 2021, 23, 465-484.	3.1	18
21	Effect of Amoxicillin Dose and Treatment Duration on the Need for Antibiotic Re-treatment in Children With Community-Acquired Pneumonia. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 1713.	7.4	57
22	Amoxicillin duration and dose for community-acquired pneumonia in children: the CAP-IT factorial non-inferiority RCT. <i>Health Technology Assessment</i> , 2021, 25, 1-72.	2.8	6
23	Antimicrobial Resistance Following Azithromycin Mass Drug Administration: Potential Surveillance Strategies to Assess Public Health Impact. <i>Clinical Infectious Diseases</i> , 2020, 70, 1501-1508.	5.8	25
24	Evidence of Dose Variability and Dosing Below the FDA and EMA Recommendations for Intravenous Colistin (Polymyxin E) Use in Children and Neonates. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1032-1034.	2.0	4
25	β -Lactam antimicrobial pharmacokinetics and target attainment in critically ill patients aged 1 day to 90 years: the ABDose study. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 3625-3634.	3.0	13
26	2019 Community-acquired Pneumonia Treatment Guidelines: There Is a Need for a Change toward More Parsimonious Antibiotic Use. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1315-1316.	5.6	12
27	Evaluation of the Coverage of 3 Antibiotic Regimens for Neonatal Sepsis in the Hospital Setting Across Asian Countries. <i>JAMA Network Open</i> , 2020, 3, e1921124.	5.9	11
28	Appropriateness of Antibiotic Prescribing in United States Children's Hospitals: A National Point Prevalence Survey. <i>Clinical Infectious Diseases</i> , 2020, 71, e226-e234.	5.8	53
29	An optimised dosing regimen versus a standard dosing regimen of vancomycin for the treatment of late onset sepsis due to Gram-positive microorganisms in neonates and infants aged less than 90 days (NeoVanc): study protocol for a randomised controlled trial. <i>Trials</i> , 2020, 21, 329.	1.6	6
30	White Paper: Bridging the gap between surveillance data and antimicrobial stewardship in the outpatient sector – practical guidance from the JPIAMR ARCH and COMBACTE-MAGNET EPI-Net networks. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, ii42-ii51.	3.0	12
31	The current state of immunization against Gram-negative bacteria in children: a review of the literature. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 517-529.	3.1	5
32	A comparison of five paediatric dosing guidelines for antibiotics. <i>Bulletin of the World Health Organization</i> , 2020, 98, 406-412F.	3.3	12
33	Global sales of oral antibiotics formulated for children. <i>Bulletin of the World Health Organization</i> , 2020, 98, 458-466.	3.3	16
34	Measuring antibiotic availability and use in 20 low- and middle-income countries. <i>Bulletin of the World Health Organization</i> , 2020, 98, 177-187C.	3.3	29
35	Treatment and Outcomes of Children With Febrile Urinary Tract Infection Due to Extended Spectrum Beta-lactamase-producing Bacteria in Europe. <i>Pediatric Infectious Disease Journal</i> , 2020, 39, 1081-1087.	2.0	5
36	Intervention planning for Antibiotic Review Kit (ARK): a digital and behavioural intervention to safely review and reduce antibiotic prescriptions in acute and general medicine. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3362-3370.	3.0	24

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37	Adaptation of the WHO Essential Medicines List for national antibiotic stewardship policy in England: being AWaRe. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 3384-3389.	3.0	48
38	Antibiotic Review Kit for Hospitals (ARK-Hospital): study protocol for a stepped-wedge cluster-randomised controlled trial. <i>Trials</i> , 2019, 20, 421.	1.6	7
39	Essential and forgotten antibiotics: An inventory in low- and middle-income countries. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 273-282.	2.5	9
40	Antibiotic prescriptions in Italian hospitalised children after serial point prevalence surveys (or) Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50 627 <i>Pediatrics</i> , 2019, 45, 127.	2.6	8
41	Aetiology of invasive bacterial infection and antimicrobial resistance in neonates in sub-Saharan Africa: a systematic review and meta-analysis in line with the STROBE-NI reporting guidelines. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1219-1234.	9.1	148
42	Use of the WHO Access, Watch, and Reserve classification to define patterns of hospital antibiotic use (AWaRe): an analysis of paediatric survey data from 56 countries. <i>The Lancet Global Health</i> , 2019, 7, e861-e871.	6.3	213
43	Hard to study, hard to treat: putting children at the centre of antibiotic research and development. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 573-574.	9.1	1
44	Efficacy, safety and impact on antimicrobial resistance of duration and dose of amoxicillin treatment for young children with Community-Acquired Pneumonia: a protocol for a randomised controlled Trial (CAP-IT). <i>BMJ Open</i> , 2019, 9, e029875.	1.9	10
45	All-cause pneumonia in children after the introduction of pneumococcal vaccines in the United Kingdom: A population-based study. <i>Pharmacoepidemiology and Drug Safety</i> , 2019, 28, 821-829.	1.9	8
46	Population pharmacokinetic meta-analysis of individual data to design the first randomized efficacy trial of vancomycin in neonates and young infants. <i>Journal of Antimicrobial Chemotherapy</i> , 2019, 74, 2128-2138.	3.0	33
47	Priority Needs for Conducting Pandemic-relevant Clinical Research With Children in Europe. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e82-e86.	2.0	2
48	Estimating global trends in total and childhood antibiotic consumption, 2011-2015. <i>BMJ Global Health</i> , 2019, 4, e001241.	4.7	47
49	Standardising neonatal and paediatric antibiotic clinical trial design and conduct: the PENTA-ID network view. <i>BMJ Open</i> , 2019, 9, e032592.	1.9	4
50	Systematic review of carbapenem-resistant Enterobacteriaceae causing neonatal sepsis in China. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2019, 18, 36.	3.8	45
51	Bacterial pathogens and resistance causing community acquired paediatric bloodstream infections in low- and middle-income countries: a systematic review and meta-analysis. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 207.	4.1	55
52	Encouraging AWaRe-ness and discouraging inappropriate antibiotic use—the new 2019 Essential Medicines List becomes a global antibiotic stewardship tool. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 1278-1280.	9.1	106
53	Mathematical modelling for antibiotic resistance control policy: do we know enough?. <i>BMC Infectious Diseases</i> , 2019, 19, 1011.	2.9	37
54	Pediatric pharmacokinetics of the antibiotics in the access and watch groups of the 2019 WHO model list of essential medicines for children: a systematic review. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 1099-1106.	3.1	6

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55	Strategic Trials to Define the Best Available Treatment for Neonatal and Pediatric Sepsis Caused by Carbapenem-resistant Organisms. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 825-827.	2.0	4
56	Implementation of a Highly Accurate Rapid Point-of-Care Test for Group A Streptococcus Detection at a Large Pediatric Emergency Department in South London. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e183-e185.	2.0	2
57	Management of Invasive Fungal Disease in Neonates and Children. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, S2-S6.	2.0	24
58	Safety and Efficacy of Tigecycline to Treat Multidrug-resistant Infections in Pediatrics: An Evidence Synthesis. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 710-715.	2.0	9
59	Global Divergence From World Health Organization Treatment Guidelines for Neonatal and Pediatric Sepsis. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 1104-1106.	2.0	22
60	Pattern of Antimicrobial Resistance in Bloodstream Isolates From Chinese Neonates. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 600-604.	2.0	3
61	GAPPS (Grading and Assessment of Pharmacokinetic-Pharmacodynamic Studies) a critical appraisal system for antimicrobial PKPD studies – development and application in pediatric antibiotic studies. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 1091-1098.	3.1	13
62	Scaling beta-lactam antimicrobial pharmacokinetics from early life to old age. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 316-346.	2.4	14
63	The use of polymyxins to treat carbapenem resistant infections in neonates and children. <i>Expert Opinion on Pharmacotherapy</i> , 2019, 20, 415-422.	1.8	35
64	Enterovirus and parechovirus meningitis in infants younger than 90 days old in the UK and Republic of Ireland: a British Paediatric Surveillance Unit study. <i>Archives of Disease in Childhood</i> , 2019, 104, 552-557.	1.9	48
65	Consumption of oral antibiotic formulations for young children according to the WHO Access, Watch, Reserve (AWaRe) antibiotic groups: an analysis of sales data from 70 middle-income and high-income countries. <i>Lancet Infectious Diseases</i> , The, 2019, 19, 67-75.	9.1	142
66	High Rates of Prescribing Antimicrobials for Prophylaxis in Children and Neonates: Results From the Antibiotic Resistance and Prescribing in European Children Point Prevalence Survey. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2019, 8, 143-151.	1.3	33
67	Pharmacokinetic-Pharmacodynamic Modeling in Pediatric Drug Development, and the Importance of Standardized Scaling of Clearance. <i>Clinical Pharmacokinetics</i> , 2019, 58, 39-52.	3.5	54
68	The potential of fosfomycin for multi-drug resistant sepsis: an analysis of in vitro activity against invasive paediatric Gram-negative bacteria. <i>Journal of Medical Microbiology</i> , 2019, 68, 711-719.	1.8	12
69	Unavailability of old antibiotics threatens effective treatment for common bacterial infections. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 242-244.	9.1	13
70	Point prevalence surveys of antimicrobial use among eight neonatal intensive care units in India: 2016. <i>International Journal of Infectious Diseases</i> , 2018, 71, 20-24.	3.3	14
71	Classifying antibiotics in the WHO Essential Medicines List for optimal use – be AWaRe. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 18-20.	9.1	221
72	Management of children with multidrug-resistant sepsis in low-income and middle-income countries. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 8-10.	5.6	6

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73	Evaluating Safety Reporting in Paediatric Antibiotic Trials, 2000–2016: A Systematic Review and Meta-Analysis. <i>Drugs</i> , 2018, 78, 231-244.	10.9	12
74	Development of a Novel Multipenicillin Assay and Assessment of the Impact of Analyte Degradation: Lessons for Scavenged Sampling in Antimicrobial Pharmacokinetic Study Design. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	20
75	Surveillance for control of antimicrobial resistance. <i>Lancet Infectious Diseases</i> , The, 2018, 18, e99-e106.	9.1	235
76	World Society for Pediatric Infectious Diseases declaration on combating antimicrobial resistance in children. <i>World Journal of Pediatrics</i> , 2018, 14, 523-524.	1.8	4
77	Antibiotics and Cure Rates in Childhood Febrile Urinary Tract Infections in Clinical Trials: A Systematic Review and Meta-analysis. <i>Drugs</i> , 2018, 78, 1593-1604.	10.9	4
78	Reviewing the WHO guidelines for antibiotic use for sepsis in neonates and children. <i>Paediatrics and International Child Health</i> , 2018, 38, S3-S15.	1.0	102
79	Antibiotic use for community-acquired pneumonia in neonates and children: WHO evidence review. <i>Paediatrics and International Child Health</i> , 2018, 38, S66-S75.	1.0	72
80	Plasma and CSF pharmacokinetics of meropenem in neonates and young infants: results from the NeoMero studies. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 1908-1916.	3.0	49
81	Antibiotic usage in Chinese children: a point prevalence survey. <i>World Journal of Pediatrics</i> , 2018, 14, 335-343.	1.8	22
82	Using risk adjustment to improve the interpretation of global inpatient pediatric antibiotic prescribing. <i>PLoS ONE</i> , 2018, 13, e0199878.	2.5	5
83	Potential for reducing inappropriate antibiotic prescribing in English primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, ii36-ii43.	3.0	169
84	DeNIS collaboration: setting the future research agenda. <i>The Lancet Global Health</i> , 2017, 5, e36.	6.3	1
85	Health-care-associated infections in neonates, children, and adolescents: an analysis of paediatric data from the European Centre for Disease Prevention and Control point-prevalence survey. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 381-389.	9.1	132
86	Fifteen-minute consultation: the complexities of empirical antibiotic selection for serious bacterial infections—a practical approach. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2017, 102, 117-123.	0.5	7
87	What do I need to know about penicillin antibiotics?. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2017, 102, 44-50.	0.5	8
88	What do I need to know about aminoglycoside antibiotics?. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2017, 102, 89-93.	0.5	59
89	Scaling clearance in paediatric pharmacokinetics: All models are wrong, which are useful?. <i>British Journal of Clinical Pharmacology</i> , 2017, 83, 777-790.	2.4	88
90	Intensive Care Admissions for Children With Enterovirus and Human Parechovirus Infections in the United Kingdom and The Republic of Ireland, 2010–2014. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 339-342.	2.0	13

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91	Point-of-care tests for infectious diseases: barriers to implementation across three London teaching hospitals. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2017, 106, 1192-1195.	1.5	5
92	Predictors of fever-related admissions to a paediatric assessment unit, ward and reattendances in a South London emergency department: the CABIN 2 study. <i>Archives of Disease in Childhood</i> , 2017, 102, 22-28.	1.9	18
93	Surveillance Systems from Public Health Institutions and Scientific Societies for Antimicrobial Resistance and Healthcare-Associated Infections in Europe (SUSPIRE): protocol for a systematic review. <i>BMJ Open</i> , 2017, 7, e014538.	1.9	4
94	The Potential Role of Fosfomycin in Neonatal Sepsis Caused by Multidrug-Resistant Bacteria. <i>Drugs</i> , 2017, 77, 941-950.	10.9	12
95	Antimicrobial-resistant Gram-negative infections in neonates: burden of disease and challenges in treatment. <i>Current Opinion in Infectious Diseases</i> , 2017, 30, 281-288.	3.1	61
96	High Reported Rates of Antimicrobial Resistance in Indian Neonatal and Pediatric Blood Stream Infections. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2017, 6, e62-e68.	1.3	36
97	Did the accuracy of oral amoxicillin dosing of children improve after British National Formulary dose revisions in 2014? National cross-sectional survey in England. <i>BMJ Open</i> , 2017, 7, e016363.	1.9	4
98	Tackling antimicrobial resistance in neonatal sepsis. <i>The Lancet Global Health</i> , 2017, 5, e1066-e1068.	6.3	43
99	Global shortage of neonatal and paediatric antibiotic trials: rapid review. <i>BMJ Open</i> , 2017, 7, e016293.	1.9	16
100	Urinary Tract Infection Antibiotic Trial Study Design: A Systematic Review. <i>Pediatrics</i> , 2017, 140, .	2.1	5
101	Congenital Cytomegalovirus. <i>Pediatric Infectious Disease Journal</i> , 2017, 36, 1205-1213.	2.0	181
102	The ethics of setting national antibiotic policies using financial incentives. <i>British Journal of General Practice</i> , 2017, 67, 419-420.	1.4	4
103	Characterising variation in five genetic loci of cytomegalovirus during treatment for congenital infection. <i>Journal of Medical Virology</i> , 2017, 89, 502-507.	5.0	8
104	Serious bacterial infections in neonates: improving reporting and case definitions. <i>International Health</i> , 2017, 9, 148-155.	2.0	6
105	Point Prevalence Surveys of Antimicrobial Use among Hospitalized Children in Six Hospitals in India in 2016. <i>Antibiotics</i> , 2017, 6, 19.	3.7	42
106	A Risk Assessment of Antibiotic Pan-Drug-Resistance in the UK: Bayesian Analysis of an Expert Elicitation Study. <i>Antibiotics</i> , 2017, 6, 9.	3.7	15
107	Antibiotic resistance has a language problem. <i>Nature</i> , 2017, 545, 23-25.	27.8	74
108	How do the epidemiology of paediatric methicillin-resistant <i>Staphylococcus aureus</i> and methicillin-susceptible <i>Staphylococcus aureus</i> bacteraemia differ?. <i>Journal of Medical Microbiology</i> , 2017, 66, 737-743.	1.8	3

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109	Duration of intravenous antibiotic therapy for children with acute osteomyelitis or septic arthritis: a feasibility study. <i>Health Technology Assessment</i> , 2017, 21, 1-164.	2.8	19
110	Antibiotic Prescriptions and Prophylaxis in Italian Children. Is It Time to Change? Data from the ARPEC Project. <i>PLoS ONE</i> , 2016, 11, e0154662.	2.5	52
111	Prevention and treatment of mother-to-child transmission of syphilis. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 268-274.	3.1	21
112	Harmonisation in study design and outcomes in paediatric antibiotic clinical trials: a systematic review. <i>Lancet Infectious Diseases</i> , The, 2016, 16, e178-e189.	9.1	14
113	Using Prescription Patterns in Primary Care to Derive New Quality Indicators for Childhood Community Antibiotic Prescribing. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1317-1323.	2.0	50
114	Using a simple point-prevalence survey to define appropriate antibiotic prescribing in hospitalised children across the UK. <i>BMJ Open</i> , 2016, 6, e012675.	1.9	56
115	Neonatal gram-negative infections, antibiotic susceptibility and clinical outcome: an observational study. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2016, 101, F507-F512.	2.8	9
116	Fifteen-minute consultation: diagnosis and management of congenital CMV. <i>Archives of Disease in Childhood: Education and Practice Edition</i> , 2016, 101, 232-235.	0.5	13
117	Appropriate surveillance methodology for assessing childhood antibiotic resistance: where do we stand?. <i>Future Microbiology</i> , 2016, 11, 1109-1112.	2.0	1
118	Healthcare-Associated Infections in Pediatric and Neonatal Intensive Care Units: Impact of Underlying Risk Factors and Antimicrobial Resistance on 30-Day Case-Fatality in Italy and Brazil. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1302-1309.	1.8	36
119	Preemptive Screening Strategies to Identify Postnatal CMV Diseases on the Neonatal Unit. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, 1148-1150.	2.0	6
120	Vancomycin toxicity in neonates. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 237-247.	3.1	50
121	Antibiotic preferences for childhood pneumonia vary by physician type and European region. <i>ERJ Open Research</i> , 2016, 2, 00001-2016.	2.6	1
122	Development and Evaluation of a Gentamicin Pharmacokinetic Model That Facilitates Opportunistic Gentamicin Therapeutic Drug Monitoring in Neonates and Infants. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 4869-4877.	3.2	51
123	The Worldwide Antibiotic Resistance and Prescribing in European Children (ARPEC) point prevalence survey: developing hospital-quality indicators of antibiotic prescribing for children. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 1106-1117.	3.0	238
124	Frontline Clinician Knowledge of Antimicrobial Prescribing in an Academic Tertiary Children's Hospital: A Point Prevalence Study: Table 1.. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2016, 5, 462-464.	1.3	0
125	International cooperation to improve access to and sustain effectiveness of antimicrobials. <i>Lancet</i> , The, 2016, 387, 296-307.	13.7	114
126	Selecting appropriate empirical antibiotic regimens for paediatric bloodstream infections: application of a Bayesian decision model to local and pooled antimicrobial resistance surveillance data. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 794-802.	3.0	25

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127	A time for action: antimicrobial resistance needs global response. Bulletin of the World Health Organization, 2016, 94, 558-558A.	3.3	54
128	The global threat of antimicrobial resistance – The need for standardized surveillance tools to define burden and develop interventions. Jornal De Pediatria (Versão Em Português), 2015, 91, 410-412.	0.2	0
129	Antibiotic Resistance Prevalence in Routine Bloodstream Isolates from Children’s Hospitals Varies Substantially from Adult Surveillance Data in Europe. Pediatric Infectious Disease Journal, 2015, 34, 734-741.	2.0	60
130	Neonatal infection: a major burden with minimal funding. The Lancet Global Health, 2015, 3, e669-e670.	6.3	10
131	Longitudinal trends and cross-sectional analysis of English national hospital antibacterial use over 5 years (2008-13): working towards hospital prescribing quality measures. Journal of Antimicrobial Chemotherapy, 2015, 70, 279-285.	3.0	23
132	The global threat of antimicrobial resistance - The need for standardized surveillance tools to define burden and develop interventions. Jornal De Pediatria, 2015, 91, 410-412.	2.0	15
133	Qualitative Review of Web-Based Professional Education on Antibiotic Prescribing for Children: 10 Million Hits, but Only 10 Good Web Sites. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 159-162.	1.3	1
134	Improving antibiotic prescribing for children in the resource-poor setting. British Journal of Clinical Pharmacology, 2015, 79, 446-455.	2.4	38
135	Additive impact of pneumococcal conjugate vaccines on pneumonia and empyema hospital admissions in England. Journal of Infection, 2015, 71, 428-436.	3.3	44
136	Impact of UK Primary Care Policy Reforms on Short-Stay Unplanned Hospital Admissions for Children With Primary Care-Sensitive Conditions. Annals of Family Medicine, 2015, 13, 214-220.	1.9	28
137	Tonsillectomy among children with low baseline acute throat infection consultation rates in UK general practices: a cohort study. BMJ Open, 2015, 5, e006686-e006686.	1.9	6
138	Evaluating the feasibility of integrating salivary testing for congenital CMV into the Newborn Hearing Screening Programme in the UK. European Journal of Pediatrics, 2015, 174, 1117-1121.	2.7	21
139	The current and future roles of neonatal infection surveillance programmes in combating antimicrobial resistance. Early Human Development, 2015, 91, 613-618.	1.8	25
140	Lower respiratory tract infection caused by respiratory syncytial virus: current management and new therapeutics. Lancet Respiratory Medicine, 2015, 3, 888-900.	10.7	229
141	First estimates of the potential cost and cost saving of protecting childhood hearing from damage caused by congenital CMV infection. Archives of Disease in Childhood: Fetal and Neonatal Edition, 2015, 100, F501-F506.	2.8	47
142	How to use vancomycin optimally in neonates: remaining questions. Expert Review of Clinical Pharmacology, 2015, 8, 635-648.	3.1	28
143	Impact of pneumococcal conjugate vaccines on childhood otitis media in the United Kingdom. Vaccine, 2015, 33, 5072-5079.	3.8	94
144	Targeted empiric antibiotic therapy for children with non-oncological comorbidities and community-onset invasive bacterial infections. Journal of Infection, 2015, 71, 294-301.	3.3	2

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145	Systematic Review of Antibiotic Resistance Rates Among Gram-Negative Bacteria in Children With Sepsis in Resource-Limited Countries. <i>Journal of the Pediatric Infectious Diseases Society</i> , 2015, 4, 11-20.	1.3	97
146	Reported Rates of Diarrhea Following Oral Penicillin Therapy in Pediatric Clinical Trials. <i>Journal of Pediatric Pharmacology and Therapeutics</i> , 2015, 20, 90-104.	0.5	25
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