

Samuel Coenen

List of Publications by Year in descending order

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Version: 2024-02-01

216
papers

9,177
citations

50170

46
h-index

48187

88
g-index

233
all docs

233
docs citations

233
times ranked

10335
citing authors

#	ARTICLE	IF	CITATIONS
1	The global threat of antimicrobial resistance: science for intervention. <i>New Microbes and New Infections</i> , 2015, 6, 22-29.	0.8	811
2	<i>Helicobacter pylori</i> resistance to antibiotics in Europe and its relationship to antibiotic consumption. <i>Gut</i> , 2013, 62, 34-42.	6.1	743
3	Effect of azithromycin and clarithromycin therapy on pharyngeal carriage of macrolide-resistant streptococci in healthy volunteers: a randomised, double-blind, placebo-controlled study. <i>Lancet</i> , The, 2007, 369, 482-490.	6.3	465
4	European Surveillance of Antimicrobial Consumption (ESAC): outpatient antibiotic use in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 401-407.	1.3	336
5	Effects of internet-based training on antibiotic prescribing rates for acute respiratory-tract infections: a multinational, cluster, randomised, factorial, controlled trial. <i>Lancet</i> , The, 2013, 382, 1175-1182.	6.3	329
6	Variation in antibiotic prescribing and its impact on recovery in patients with acute cough in primary care: prospective study in 13 countries. <i>BMJ: British Medical Journal</i> , 2009, 338, b2242-b2242.	2.4	265
7	Comparison of Outpatient Systemic Antibacterial Use in 2004 in the United States and 27 European Countries. <i>Clinical Infectious Diseases</i> , 2007, 44, 1091-1095.	2.9	196
8	Amoxicillin for acute lower-respiratory-tract infection in primary care when pneumonia is not suspected: a 12-country, randomised, placebo-controlled trial. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 123-129.	4.6	187
9	European Surveillance of Antimicrobial Consumption (ESAC): outpatient antibiotic use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi3-vi12.	1.3	173
10	Use of serum C reactive protein and procalcitonin concentrations in addition to symptoms and signs to predict pneumonia in patients presenting to primary care with acute cough: diagnostic study. <i>BMJ</i> , The, 2013, 346, f2450-f2450.	3.0	173
11	<i>Helicobacter pylori</i> resistance to antibiotics in Europe in 2018 and its relationship to antibiotic consumption in the community. <i>Gut</i> , 2021, 70, 1815-1822.	6.1	159
12	European Surveillance of Antimicrobial Consumption (ESAC): quality indicators for outpatient antibiotic use in Europe. <i>Quality and Safety in Health Care</i> , 2007, 16, 440-445.	2.5	154
13	A systematic review of the evidence on the effectiveness and risks of inactivated influenza vaccines in different target groups. <i>Vaccine</i> , 2011, 29, 9159-9170.	1.7	133
14	Aetiology of lower respiratory tract infection in adults in primary care: a prospective study in 11 European countries. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1158-1163.	2.8	123
15	European Surveillance of Antimicrobial Consumption (ESAC): disease-specific quality indicators for outpatient antibiotic prescribing. <i>BMJ Quality and Safety</i> , 2011, 20, 764-772.	1.8	122
16	Antibiotic prescribing for acute cough: the effect of perceived patient demand. <i>British Journal of General Practice</i> , 2006, 56, 183-90.	0.7	113
17	Collateral damage from oral ciprofloxacin versus nitrofurantoin in outpatients with urinary tract infections: a culture-free analysis of gut microbiota. <i>Clinical Microbiology and Infection</i> , 2015, 21, 344.e1-344.e11.	2.8	110
18	Are Patient Views about Antibiotics Related to Clinician Perceptions, Management and Outcome? A Multi-Country Study in Outpatients with Acute Cough. <i>PLoS ONE</i> , 2013, 8, e76691.	1.1	97

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19	The Value of Neuraminidase Inhibitors for the Prevention and Treatment of Seasonal Influenza: A Systematic Review of Systematic Reviews. PLoS ONE, 2013, 8, e60348.	1.1	96
20	European Surveillance of Antimicrobial Consumption (ESAC): quality appraisal of antibiotic use in Europe. Journal of Antimicrobial Chemotherapy, 2011, 66, vi71-vi77.	1.3	95
21	Efficacy of daily intake of Lactobacillus casei Shirota on respiratory symptoms and influenza vaccination immune response: a randomized, double-blind, placebo-controlled trial in healthy elderly nursing home residents. American Journal of Clinical Nutrition, 2012, 95, 1165-1171.	2.2	95
22	European Surveillance of Antimicrobial Consumption (ESAC): systemic antiviral use in Europe. Journal of Antimicrobial Chemotherapy, 2011, 66, 1897-1905.	1.3	94
23	European Surveillance of Antimicrobial Consumption (ESAC): outpatient quinolone use in Europe. Journal of Antimicrobial Chemotherapy, 2006, 58, 423-427.	1.3	90
24	Oseltamivir plus usual care versus usual care for influenza-like illness in primary care: an open-label, pragmatic, randomised controlled trial. Lancet, The, 2020, 395, 42-52.	6.3	85
25	European Surveillance of Antimicrobial Consumption (ESAC): outpatient quinolone use in Europe (1997-2009). Journal of Antimicrobial Chemotherapy, 2011, 66, vi47-vi56.	1.3	81
26	Optimizing antibiotic prescribing for acute cough in general practice: a cluster-randomized controlled trial. Journal of Antimicrobial Chemotherapy, 2004, 54, 661-672.	1.3	80
27	Diagnosing pneumonia in patients with acute cough: clinical judgment compared to chest radiography. European Respiratory Journal, 2013, 42, 1076-1082.	3.1	80
28	Clinicians' Views and Experiences of Interventions to Enhance the Quality of Antibiotic Prescribing for Acute Respiratory Tract Infections. Journal of General Internal Medicine, 2015, 30, 408-416.	1.3	78
29	The influence of a sustained multifaceted approach to improve antibiotic prescribing in Slovenia during the past decade: findings and implications. Expert Review of Anti-Infective Therapy, 2015, 13, 279-289.	2.0	67
30	Discrepancies between qualitative and quantitative evaluation of randomised controlled trial results: achieving clarity through mixed methods triangulation. Implementation Science, 2015, 11, 66.	2.5	65
31	General practitioners' views on the acceptability and applicability of a web-based intervention to reduce antibiotic prescribing for acute cough in multiple European countries: a qualitative study prior to a randomised trial. BMC Family Practice, 2012, 13, 101.	2.9	64
32	Antibiotics for coughing in general practice: a qualitative decision analysis. Family Practice, 2000, 17, 380-385.	0.8	63
33	Achievements of the Belgian Antibiotic Policy Coordination Committee (BAPCOC). Eurosurveillance, 2008, 13, .	3.9	62
34	Antibiotic prescribing in relation to diagnoses and consultation rates in Belgium, the Netherlands and Sweden: use of European quality indicators. Scandinavian Journal of Primary Health Care, 2017, 35, 10-18.	0.6	60
35	European Surveillance of Antimicrobial Consumption (ESAC): outpatient penicillin use in Europe. Journal of Antimicrobial Chemotherapy, 2006, 58, 408-412.	1.3	56
36	European Surveillance of Antimicrobial Consumption (ESAC): outpatient parenteral antibiotic treatment in Europe. Journal of Antimicrobial Chemotherapy, 2009, 64, 200-205.	1.3	55

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37	Burden of respiratory syncytial virus infection in community-dwelling older adults in Europe (RESCEU): an international prospective cohort study. <i>European Respiratory Journal</i> , 2021, 57, 2002688.	3.1	55
38	Understanding variation in primary medical care: a nine-country qualitative study of clinicians' accounts of the non-clinical factors that shape antibiotic prescribing decisions for lower respiratory tract infection. <i>BMJ Open</i> , 2012, 2, e000796.	0.8	54
39	Determinants of between-country differences in ambulatory antibiotic use and antibiotic resistance in Europe: a longitudinal observational study. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 535-547.	1.3	54
40	Delayed antibiotic prescribing and associated antibiotic consumption in adults with acute cough. <i>British Journal of General Practice</i> , 2012, 62, e639-e646.	0.7	53
41	European Surveillance of Antimicrobial Consumption (ESAC): outpatient macrolide, lincosamide and streptogramin (MLS) use in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 418-422.	1.3	51
42	Primary care clinicians' perceptions of antibiotic resistance: a multi-country qualitative interview study. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 237-243.	1.3	51
43	Influenza-Like-Illness and Clinically Diagnosed Flu: Disease Burden, Costs and Quality of Life for Patients Seeking Ambulatory Care or No Professional Care at All. <i>PLoS ONE</i> , 2014, 9, e102634.	1.1	51
44	Cost effectiveness of amoxicillin for lower respiratory tract infections in primary care: an economic evaluation accounting for the cost of antimicrobial resistance. <i>British Journal of General Practice</i> , 2016, 66, e633-e639.	0.7	51
45	Antibiotics for acute cough: an international observational study of patient adherence in primary care. <i>British Journal of General Practice</i> , 2012, 62, e429-e437.	0.7	50
46	Effect of outpatient antibiotics for urinary tract infections on antimicrobial resistance among commensal Enterobacteriaceae: a multinational prospective cohort study. <i>Clinical Microbiology and Infection</i> , 2018, 24, 972-979.	2.8	49
47	Clinical prediction rules combining signs, symptoms and epidemiological context to distinguish influenza from influenza-like illnesses in primary care: a cross sectional study. <i>BMC Family Practice</i> , 2011, 12, 4.	2.9	48
48	Appropriate international measures for outpatient antibiotic prescribing and consumption: recommendations from a national data comparison of different measures. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 529-534.	1.3	47
49	Clinical influences on antibiotic prescribing decisions for lower respiratory tract infection: a nine country qualitative study of variation in care. <i>BMJ Open</i> , 2012, 2, e000795.	0.8	46
50	Antibiotic prescribing for discoloured sputum in acute cough/lower respiratory tract infection. <i>European Respiratory Journal</i> , 2011, 38, 119-125.	3.1	45
51	Exploring patients' views of primary care consultations with contrasting interventions for acute cough: a six-country European qualitative study. <i>Npj Primary Care Respiratory Medicine</i> , 2014, 24, 14026.	1.1	43
52	Antibiotics for coughing in general practice: a questionnaire study to quantify and condense the reasons for prescribing. <i>BMC Family Practice</i> , 2002, 3, 16.	2.9	42
53	GPs' views in five European countries of interventions to promote prudent antibiotic use. <i>British Journal of General Practice</i> , 2011, 61, e252-e261.	0.7	42
54	Consumption of antibiotics in the community, European Union/European Economic Area, 1997-2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii7-ii13.	1.3	40

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55	Antibiotic Exposure and Other Risk Factors for Antimicrobial Resistance in Nasal Commensal <i>Staphylococcus aureus</i> : An Ecological Study in 8 European Countries. <i>PLoS ONE</i> , 2015, 10, e0135094.	1.1	39
56	Point-of-Care C-Reactive Protein Testing to Reduce Antibiotic Prescribing for Respiratory Tract Infections in Primary Care: Systematic Review and Meta-Analysis of Randomised Controlled Trials. <i>Antibiotics</i> , 2020, 9, 610.	1.5	39
57	The adherence of type 2 diabetes patients to their therapeutic regimens: a qualitative study from the patient's perspective. <i>Practical Diabetes International: the International Journal for Diabetes Care Teams Worldwide</i> , 2003, 20, 209-214.	0.2	38
58	Antibiotic Prescribing for Acute Respiratory Tract Infections 12 Months After Communication and CRP Training: A Randomized Trial. <i>Annals of Family Medicine</i> , 2019, 17, 125-132.	0.9	38
59	Exploring the association between resistance and outpatient antibiotic use expressed as DDDs or packages. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1241-1244.	1.3	37
60	European Surveillance of Antimicrobial Consumption (ESAC): outpatient cephalosporin use in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 413-417.	1.3	35
61	What is the role of quality circles in strategies to optimise antibiotic prescribing? A pragmatic cluster-randomised controlled trial in primary care. <i>Quality and Safety in Health Care</i> , 2007, 16, 197-202.	2.5	35
62	Quality of antibiotic prescription during office hours and out-of-hours in Flemish primary care, using European quality indicators. <i>European Journal of General Practice</i> , 2014, 20, 114-120.	0.9	35
63	Measuring trends of outpatient antibiotic use in Europe: jointly modelling longitudinal data in defined daily doses and packages. <i>Journal of Antimicrobial Chemotherapy</i> , 2014, 69, 1981-1986.	1.3	35
64	European Surveillance of Antimicrobial Consumption (ESAC): outpatient cephalosporin use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi25-vi35.	1.3	34
65	Amoxicillin for acute lower respiratory tract infection in primary care: subgroup analysis of potential high-risk groups. <i>British Journal of General Practice</i> , 2014, 64, e75-e80.	0.7	34
66	Consumption of quinolones in the community, European Union/European Economic Area, 1997-2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii37-ii44.	1.3	34
67	Treatment of acute cough/lower respiratory tract infection by antibiotic class and associated outcomes: a 13 European country observational study in primary care. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 2472-2478.	1.3	33
68	European Surveillance of Antimicrobial Consumption (ESAC): outpatient macrolide, lincosamide and streptogramin (MLS) use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi37-vi45.	1.3	32
69	An <i>In Vitro</i> Deletion in <i>ribE</i> Encoding Lumazine Synthase Contributes to Nitrofurantoin Resistance in <i>Escherichia coli</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 7225-7233.	1.4	32
70	Antibiotics for lower respiratory tract infection in children presenting in primary care in England (ARTIC PC): a double-blind, randomised, placebo-controlled trial. <i>Lancet, The</i> , 2021, 398, 1417-1426.	6.3	32
71	Patients' views on respiratory tract symptoms and antibiotics. <i>British Journal of General Practice</i> , 2003, 53, 491-2.	0.7	32
72	European Surveillance of Antimicrobial Consumption (ESAC): outpatient use of tetracyclines, sulphonamides and trimethoprim, and other antibacterials in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi57-vi70.	1.3	31

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73	Antimicrobial Drug Use and Macrolide-Resistant <i>Streptococcus pyogenes</i> , Belgium. <i>Emerging Infectious Diseases</i> , 2012, 18, 1515-1518.	2.0	31
74	European Surveillance of Antimicrobial Consumption (ESAC): outpatient antibiotic use in Europe, 1998-2005. , 2007, 12, E071011.1.		31
75	Improving Care And Research Electronic Data Trust Antwerp (iCAREdata): a research database of linked data on out-of-hours primary care. <i>BMC Research Notes</i> , 2016, 9, 259.	0.6	30
76	European Antibiotic Awareness Day: a five-year perspective of Europe-wide actions to promote prudent use of antibiotics. <i>Eurosurveillance</i> , 2014, 19, .	3.9	30
77	Antibiotic prescribing for adults with acute cough/lower respiratory tract infection: congruence with guidelines. <i>European Respiratory Journal</i> , 2011, 38, 112-118.	3.1	29
78	Impact of amoxicillin therapy on resistance selection in patients with community-acquired lower respiratory tract infections: a randomized, placebo-controlled study. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3258-3267.	1.3	29
79	Analysing the composition of outpatient antibiotic use: a tutorial on compositional data analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi89-vi94.	1.3	28
80	Prevalence, diagnosis, and disease course of pertussis in adults with acute cough: a prospective, observational study in primary care. <i>British Journal of General Practice</i> , 2015, 65, e662-e667.	0.7	28
81	Metagenomic analysis of the impact of nitrofurantoin treatment on the human faecal microbiota. <i>Journal of Antimicrobial Chemotherapy</i> , 2015, 70, 1989-1992.	1.3	28
82	European Surveillance of Antimicrobial Consumption (ESAC): outpatient penicillin use in Europe (1997-2009). <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi13-vi23.	1.3	27
83	The Limited Value of Prolonged Drug Challenges in Nonimmediate Amoxicillin (Clavulanic Acid) Hypersensitivity. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2019, 7, 2225-2229.e1.	2.0	26
84	Towards clinical definitions of lower respiratory tract infection (LRTI) for research and primary care practice in Europe: an international consensus study. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 20, 299-306.	2.5	25
85	European Surveillance of Antimicrobial Consumption (ESAC): outpatient systemic antimycotic and antifungal use in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2010, 65, 769-774.	1.3	24
86	Application of mixed-effects models to study the country-specific outpatient antibiotic use in Europe: a tutorial on longitudinal data analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2011, 66, vi79-vi87.	1.3	24
87	Patient and prescriber determinants for the choice between amoxicillin and broader-spectrum antibiotics: a nationwide prescription-level analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 2383-2392.	1.3	24
88	Point-of-care testing, antibiotic prescribing, and prescribing confidence for respiratory tract infections in primary care: a prospective audit in 18 European countries. <i>BJGP Open</i> , 2022, 6, BJGPO.2021.0212.	0.9	24
89	The effect of giving influenza vaccination to general practitioners: a controlled trial [NCT00221676]. <i>BMC Medicine</i> , 2006, 4, 17.	2.3	23
90	Beta-blockers modify the prognostic value of adiponectin in chronic heart failure. <i>International Journal of Cardiology</i> , 2011, 150, 296-300.	0.8	23

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91	How do general practitioners and pharmacists experience antibiotic use in out-of-hours primary care? An exploratory qualitative interview study to inform a participatory action research project. <i>BMJ Open</i> , 2018, 8, e023154.	0.8	23
92	Cost-effectiveness of internet-based training for primary care clinicians on antibiotic prescribing for acute respiratory tract infections in Europe. <i>Journal of Antimicrobial Chemotherapy</i> , 2018, 73, 3189-3198.	1.3	23
93	Antibiotic use and resistance in Belgium: the impact of two decades of multi-faceted campaigning. <i>Acta Clinica Belgica</i> , 2021, 76, 280-288.	0.5	23
94	A dynamic mucin mRNA signature associates with COVID-19 disease presentation and severity. <i>JCI Insight</i> , 2021, 6, .	2.3	23
95	The critical appraisal of focus group research articles. <i>European Journal of General Practice</i> , 2002, 8, 104-108.	0.9	22
96	Amoxicillin for acute lower respiratory tract infection in primary care: subgroup analysis by bacterial and viral aetiology. <i>Clinical Microbiology and Infection</i> , 2018, 24, 871-876.	2.8	21
97	Cost-Effectiveness of COVID-19 Policy Measures: A Systematic Review. <i>Value in Health</i> , 2021, 24, 1551-1569.	0.1	21
98	Antivirals for influenza-Like Illness? A randomised Controlled trial of Clinical and Cost effectiveness in primary CarE (ALIC ⁴ E): the ALIC ⁴ E protocol. <i>BMJ Open</i> , 2018, 8, e021032.	0.8	20
99	The impact of interventions to improve the quality of prescribing and use of antibiotics in primary care patients with respiratory tract infections: a systematic review protocol. <i>BMJ Open</i> , 2017, 7, e016253.	0.8	19
100	Respiratory syncytial virus and influenza virus infection in adult primary care patients: Association of age with prevalence, diagnostic features and illness course. <i>International Journal of Infectious Diseases</i> , 2020, 95, 384-390.	1.5	19
101	THE FIRST EUROPEAN ANTIBIOTIC AWARENESS DAY AFTER A DECADE OF IMPROVING OUTPATIENT ANTIBIOTIC USE IN BELGIUM. <i>Acta Clinica Belgica</i> , 2008, 63, 296-300.	0.5	18
102	Antibiotic Prescribing Quality in Out-of-Hours Primary Care and Critical Appraisal of Disease-Specific Quality Indicators. <i>Antibiotics</i> , 2019, 8, 79.	1.5	18
103	Treating patients not diagnoses: challenging assumptions underlying the investigation and management of LRTI in general practice. <i>Journal of Antimicrobial Chemotherapy</i> , 2005, 56, 941-943.	1.3	17
104	A trial like ALIC ⁴ E: why design a platform, response-adaptive, open, randomised controlled trial of antivirals for influenza-like illness?. <i>ERJ Open Research</i> , 2018, 4, 00046-2018.	1.1	17
105	Consumption of tetracyclines, sulphonamides and trimethoprim, and other antibacterials in the community, European Union/European Economic Area, 1997â€“2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii45-ii59.	1.3	17
106	Consumption of penicillins in the community, European Union/European Economic Area, 1997â€“2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii14-ii21.	1.3	17
107	Serum antibodies against circulating influenza strains among vaccinated and unvaccinated general practitioners during two consecutive years (2002â€“2003). <i>Vaccine</i> , 2006, 24, 3145-3152.	1.7	16
108	Severity assessment for lower respiratory tract infections: potential use and validity of the CRB-65 in primary care. <i>Primary Care Respiratory Journal: Journal of the General Practice Airways Group</i> , 2011, 21, 65-70.	2.5	16

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109	Variation in family physicians'™ recording of auscultation abnormalities in patients with acute cough is not explained by case mix. A study from 12 European networks. <i>European Journal of General Practice</i> , 2013, 19, 77-84.	0.9	16
110	Strategies to promote prudent antibiotic use: exploring the views of professionals who develop and implement guidelines and interventions. <i>Family Practice</i> , 2013, 30, 88-95.	0.8	16
111	Predicting the presence of bacterial pathogens in the airways of primary care patients with acute cough. <i>Cmaj</i> , 2017, 189, E50-E55.	0.9	16
112	Academic detailers'™ and general practitioners'™ views and experiences of their academic detailing visits to improve the quality of analgesic use: process evaluation alongside a pragmatic cluster randomized controlled trial. <i>BMC Health Services Research</i> , 2017, 17, 841.	0.9	16
113	Consumption of macrolides, lincosamides and streptogramins in the community, European Union/European Economic Area, 1997'™2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii30-ii36.	1.3	16
114	Agreement on urgency assessment between secretaries and general practitioners: an observational study in out-of-hours general practice service in Belgium. <i>Acta Clinica Belgica</i> , 2015, 70, 309-314.	0.5	15
115	Clinical- and surgery-specific risk factors for post-operative sepsis: a systematic review and meta-analysis of over 30 million patients. <i>Surgery Today</i> , 2020, 50, 427-439.	0.7	15
116	Quality appraisal of antibiotic consumption in the community, European Union/European Economic Area, 2009 and 2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii60-ii67.	1.3	15
117	Achievements of the Belgian Antibiotic Policy Coordination Committee (BAPCOC). <i>Eurosurveillance</i> , 2008, 13, .	3.9	15
118	Prognostic factors and clinical outcome in acute lower respiratory tract infections: a prospective study in general practice. <i>Family Practice</i> , 2006, 23, 512-519.	0.8	14
119	Amoxicillin for clinically unsuspected pneumonia in primary care: subgroup analysis. <i>European Respiratory Journal</i> , 2016, 47, 327-330.	3.1	14
120	Implementation of a general practitioner cooperative adjacent to the emergency department of a hospital increases the caseload for the GPC but not for the emergency department. <i>Acta Clinica Belgica</i> , 2017, 72, 49-54.	0.5	14
121	Oseltamivir for coronavirus illness: post-hoc exploratory analysis of an open-label, pragmatic, randomised controlled trial in European primary care from 2016 to 2018. <i>British Journal of General Practice</i> , 2020, 70, e444-e449.	0.7	14
122	Consumption of antibiotics in the community, European Union/European Economic Area, 1997'™2017: data collection, management and analysis. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii2-ii6.	1.3	14
123	Primary care for patients with respiratory tract infection before and early on in the COVID-19 pandemic: an observational study in 16 European countries. <i>BMJ Open</i> , 2021, 11, e049257.	0.8	14
124	Consumption of cephalosporins in the community, European Union/European Economic Area, 1997'™2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii22-ii29.	1.3	14
125	Incidental Chest Radiographic Findings in Adult Patients With Acute Cough. <i>Annals of Family Medicine</i> , 2012, 10, 510-515.	0.9	13
126	Medication use in European primary care patients with lower respiratory tract infection: an observational study. <i>British Journal of General Practice</i> , 2014, 64, e81-e91.	0.7	13

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127	Herpes zoster is associated with herpes simplex and other infections in under 60 year-olds. <i>Journal of Infection</i> , 2015, 70, 171-177.	1.7	13
128	Expansion of the "Antibiotic Guardian"™ one health behavioural campaign across Europe to tackle antibiotic resistance: pilot phase and analysis of AMR knowledge. <i>European Journal of Public Health</i> , 2018, 28, 437-439.	0.1	13
129	Variation in European antibiotic use. <i>Lancet, The</i> , 2001, 358, 1272.	6.3	12
130	Validity of a clinical model to predict influenza in patients presenting with symptoms of lower respiratory tract infection in primary care. <i>Family Practice</i> , 2015, 32, cmv039.	0.8	12
131	Understanding General Practitioners'™ Antibiotic Prescribing Decisions in Out-of-Hours Primary Care: A Video-Elicitation Interview Study. <i>Antibiotics</i> , 2020, 9, 115.	1.5	12
132	Change-points in antibiotic consumption in the community, European Union/European Economic Area, 1997-2017. <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, ii68-ii78.	1.3	12
133	Antibiotic Prescribing Trends in Belgian Out-of-Hours Primary Care during the COVID-19 Pandemic: Observational Study Using Routinely Collected Health Data. <i>Antibiotics</i> , 2021, 10, 1488.	1.5	12
134	Economic Burden and Health-Related Quality of Life of Respiratory Syncytial Virus and Influenza Infection in European Community-Dwelling Older Adults. <i>Journal of Infectious Diseases</i> , 2022, 226, S87-S94.	1.9	12
135	Predicting benign course and prolonged illness in lower respiratory tract infections: a 13 European country study. <i>Family Practice</i> , 2012, 29, 131-138.	0.8	11
136	Optimising the quality of antibiotic prescribing in out-of-hours primary care in Belgium: a study protocol for an action research project. <i>BMJ Open</i> , 2017, 7, e017522.	0.8	11
137	Prevalence of self-reported and confirmed penicillin allergy in a Belgian outpatient population. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 2111-2115.	2.7	11
138	World Health Organization Influenza-Like Illness Underestimates the Burden of Respiratory Syncytial Virus Infection in Community-Dwelling Older Adults. <i>Journal of Infectious Diseases</i> , 2022, 226, S71-S78.	1.9	11
139	Transmission of SARS-CoV-2 within households: a remote prospective cohort study in European countries. <i>European Journal of Epidemiology</i> , 2022, 37, 549-561.	2.5	11
140	Complete Genome Sequences of Nitrofurantoin-Sensitive and -Resistant <i>Escherichia coli</i> ST540 and ST2747 Strains. <i>Genome Announcements</i> , 2014, 2, .	0.8	10
141	Illness perception and related behaviour in lower respiratory tract infections—a European study. <i>Family Practice</i> , 2015, 32, 152-158.	0.8	10
142	Influenza epidemic surveillance and prediction based on electronic health record data from an out-of-hours general practitioner cooperative: model development and validation on 2003-2015 data. <i>BMC Infectious Diseases</i> , 2017, 17, 84.	1.3	10
143	The implementation of academic detailing and its effectiveness on appropriate prescribing of pain relief medication: a real-world cluster randomized trial in Belgian general practices. <i>Implementation Science</i> , 2018, 13, 6.	2.5	10
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