Paul R Hunter

List of Publications by Year
in descending order

276 papers	19,053 citations	17776 65 h-index	16186 128 g-index
298 all docs	298 docs citations	298 times ranked	21481 citing authors

#	Article	IF	Citations
1	Numerical index of the discriminatory ability of typing systems: an application of Simpson's index of diversity. Journal of Clinical Microbiology, 1988, 26, 2465-2466.	1.8	2,774
2	Burden of disease from inadequate water, sanitation and hygiene in lowâ€•and middleâ€•income settings: a retrospective analysis of data from 145 countries. Tropical Medicine and International Health, 2014, 19, 894-905.	1.0	785
3	Waterborne transmission of protozoan parasites: A worldwide review of outbreaks and lessons learnt. Journal of Water and Health, 2007, 5, 1-38.	1.1	662
4	Longitudinal study of infectious intestinal disease in the UK (IID2 study): incidence in the community and presenting to general practice. Gut, 2012, 61, 69-77.	6.1	470
5	Epidemiology and Clinical Features of Cryptosporidium Infection in Immunocompromised Patients. Clinical Microbiology Reviews, 2002, 15, 145-154.	5.7	468
6	Cryptosporidium Pathogenicity and Virulence. Clinical Microbiology Reviews, 2013, 26, 115-134.	5.7	407
7	Burden of disease from inadequate water, sanitation and hygiene for selected adverse health outcomes: An updated analysis with a focus on low- and middle-income countries. International Journal of Hygiene and Environmental Health, 2019, 222, 765-777.	2.1	396
8	Reproducibility and indices of discriminatory power of microbial typing methods. Journal of Clinical Microbiology, 1990, 28, 1903-1905.	1.8	394
9	Climate change and waterborne and vector-borne disease. Journal of Applied Microbiology, 2003, 94, 37-46.	1.4	381
10	Systematic review: Assessing the impact of drinking water and sanitation on diarrhoeal disease in lowâ€• and middleâ€•income settings: systematic review and metaâ€•regression. Tropical Medicine and International Health, 2014, 19, 928-942.	1.0	351
11	Water Supply and Health. PLoS Medicine, 2010, 7, e1000361.	3.9	344
12	Systematic review: Hygiene and health: systematic review of handwashing practices worldwide and update of health effects. Tropical Medicine and International Health, 2014, 19, 906-916.	1.0	324
13	Global assessment of exposure to faecal contamination through drinking water based on a systematic review. Tropical Medicine and International Health, 2014, 19, 917-927.	1.0	322
14	The zoonotic transmission of Giardia and Cryptosporidium. International Journal for Parasitology, 2005, 35, 1181-1190.	1.3	316
15	Impact of drinking water, sanitation and handwashing with soap on childhood diarrhoeal disease: updated metaâ€•analysis and metaâ€•regression. Tropical Medicine and International Health, 2018, 23, 508-525.	1.0	275
16	Estimating the impact on health of poor reliability of drinking water interventions in developing countries. Science of the Total Environment, 2009, 407, 2621-2624.	3.9	228
17	Perceptions of drinking water quality and risk and its effect on behaviour: A cross-national study. Science of the Total Environment, 2009, 407, 5455-5464.	3.9	222
18	Household Water Treatment in Developing Countries: Comparing Different Intervention Types Using Meta-Regression. Environmental Science & Technology, 2009, 43, 8991-8997.	4.6	207

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19	Sporadic Cryptosporidiosis Case-Control Study with Genotyping. Emerging Infectious Diseases, 2004, 10, 1241-1249.	2.0	199
20	Treatment of cryptosporidiosis in immunocompromised individuals: systematic review and meta-analysis. British Journal of Clinical Pharmacology, 2007, 63, 387-393.	1.1	192
21	Detection of Mycobacterium avium subspecies paratuberculosis from patients with CrohnÊ¼s disease using nucleic acid-based techniques: A systematic review and meta-analysis. Inflammatory Bowel Diseases, 2008, 14, 401-410.	0.9	172
22	The Effects of Weather and Climate Change on Dengue. PLoS Neglected Tropical Diseases, 2013, 7, e2503.	1.3	168
23	A sea change ahead for recreational water quality criteria. Journal of Water and Health, 2009, 7, 9-20.	1.1	167
24	The implications of three major new trials for the effect of water, sanitation and hygiene on childhood diarrhea and stunting: a consensus statement. BMC Medicine, 2019, 17, 173.	2.3	166
25	The Impact of Economic Crises on Communicable Disease Transmission and Control: A Systematic Review of the Evidence. PLoS ONE, 2011, 6, e20724.	1.1	159
26	A Critical Review of Typing Methods for Candida albicans and Their Applications. Critical Reviews in Microbiology, 1991, 17, 417-434.	2.7	156
27	The reporting of theoretical health risks by the media: Canadian newspaper reporting of potential blood transmission of Creutzfeldt-Jakob disease. BMC Public Health, 2004, 4, 1.	1.2	146
28	Health Sequelae of Human Cryptosporidiosis in Immunocompetent Patients. Clinical Infectious Diseases, 2004, 39, 504-510.	2.9	145
29	Animal origins of SARS coronavirus: possible links with the international trade in small carnivores. Philosophical Transactions of the Royal Society B: Biological Sciences, 2004, 359, 1107-1114.	1.8	145
30	Climate Change and Food Security: Health Impacts in Developed Countries. Environmental Health Perspectives, 2012, 120, 1520-1526.	2.8	145
31	Changes in Causes of Acute Gastroenteritis in the United Kingdom Over 15 Years: Microbiologic Findings From 2 Prospective, Population-Based Studies of Infectious Intestinal Disease. Clinical Infectious Diseases, 2012, 54, 1275-1286.	2.9	145
32	A national outbreak of multi-resistant Salmonella enterica serovar Typhimurium definitive phage type (DT) 104 associated with consumption of lettuce. Epidemiology and Infection, 2003, 130, 169-178.	1.0	138
33	The prevalence of Giardia infection in dogs and cats, a systematic review and meta-analysis of prevalence studies from stool samples. Veterinary Parasitology, 2015, 207, 181-202.	0.7	132
34	Health Outcomes of Exposure to Biological and Chemical Components of Inhalable and Respirable Particulate Matter. International Journal of Environmental Research and Public Health, 2016, 13, 592.	1.2	131
35	Climate change and the emergence of vector-borne diseases in Europe: case study of dengue fever. BMC Public Health, 2014, 14, 781.	1.2	122
36	Prevention and treatment of cryptosporidiosis in immunocompromised patients. The Cochrane Library, 2007, , CD004932.	1.5	118

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37	Domestic water carrying and its implications for health: a review and mixed methods pilot study in Limpopo Province, South Africa. Environmental Health, 2010, 9, 52.	1.7	118
38	Foreign travel, casual sex, and sexually transmitted infections: systematic review and meta-analysis. International Journal of Infectious Diseases, 2010, 14, e842-e851.	1.5	116
39	Evolutionary genomics of anthroponosis in Cryptosporidium. Nature Microbiology, 2019, 4, 826-836.	5.9	99
40	The microbiology of bottled natural mineral waters. Journal of Applied Bacteriology, 1993, 74, 345-352.	1.1	92
41	Factors determining vulnerability to diarrhoea during and after severe floods in Bangladesh. Journal of Water and Health, 2008, 6, 323-332.	1.1	92
42	A systematic review of the clinical, public health and cost-effectiveness of rapid diagnostic tests for the detection and identification of bacterial intestinal pathogens in faeces and food. Health Technology Assessment, 2007, 11, 1-216.	1.3	91
43	Maternal concentration of polychlorinated biphenyls and dichlorodiphenyl dichlorethylene and birth weight in Michigan fish eaters: a cohort study. Environmental Health, 2004, 3, 1.	1.7	90
44	Drinking water and diarrhoeal disease due to Escherichia coli. Journal of Water and Health, 2003, 1, 65-72.	1.1	88
45	A systematic review of analytical observational studies investigating the association between cardiovascular disease and drinking water hardness. Journal of Water and Health, 2008, 6, 433-442.	1.1	87
46	Thrombosis after covid-19 vaccination. BMJ, The, 2021, 373, n958.	3.0	87
47	Correlation between Subtypes ofCryptosporidium parvumin Humans and Risk. Emerging Infectious Diseases, 2007, 13, 82-88.	2.0	86
48	Outbreak of cryptosporidiosis associated with a disinfected groundwater supply. Epidemiology and Infection, 1995, 115, 555-566.	1.0	85
49	Re-description of Cryptosporidium cuniculus Inman and Takeuchi, 1979 (Apicomplexa:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 40, 1539-1548.	1.3	85
50	Clinical symptoms, signs and tests for identification of impending and current water-loss dehydration in older people. The Cochrane Library, 2015, 2015, CD009647.	1.5	85
51	Perception of tap water risks and quality: a structural equation model approach. Water Science and Technology, 2005, 52, 143-149.	1.2	82
52	A systematic review and meta-analysis of the effectiveness and safety of atovaquone proguanil (Malarone) for chemoprophylaxis against malaria. Journal of Antimicrobial Chemotherapy, 2007, 60, 929-936.	1.3	81
53	Risk factors for transmission of Ebola or Marburg virus disease: a systematic review and meta-analysis. International Journal of Epidemiology, 2016, 45, 102-116.	0.9	81
54	CryptosporidiumOocysts in a Water Supply Associated with a Cryptosporidiosis Outbreak. Emerging Infectious Diseases, 2002, 8, 619-624.	2.0	79

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55	How Do Households Respond to Unreliable Water Supplies? A Systematic Review. International Journal of Environmental Research and Public Health, 2016, 13, 1222.	1.2	78
56	Which Frail Older People Are Dehydrated? The UK DRIE Study. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2016, 71, 1341-1347.	1.7	77
57	Do complexity-informed health interventions work? A scoping review. Implementation Science, 2015, 11, 127.	2.5	76
58	Carrying water may be a major contributor to disability from musculoskeletal disorders in low income countries: a cross-sectional survey in South Africa, Ghana and Vietnam. Journal of Global Health, 2018, 8, 010406.	1.2	73
59	Evidence for a general-purpose genotype in Candida albicans , highly prevalent in multiple geographical regions, patient types and types of infection. Microbiology (United Kingdom), 1999, 145, 2405-2413.	0.7	73
60	Application of a numerical index of discriminatory power to a comparison of four physiochemical typing methods for Candida albicans. Journal of Clinical Microbiology, 1989, 27, 2156-2160.	1.8	73
61	Misinformation making a disease outbreak worse: outcomes compared for influenza, monkeypox, and norovirus. Simulation, 2020, 96, 365-374.	1.1	72
62	Inferences about the Global Population Structures of Cryptosporidium parvum and Cryptosporidium hominis. Applied and Environmental Microbiology, 2008, 74, 7227-7234.	1.4	71
63	Epidemiology of oral yeast colonization and infection in patients with hematological malignancies, head neck and solid tumors. Journal of Oral Pathology and Medicine, 2011, 40, 83-89.	1.4	71
64	Transmission pathways for sporadic Shiga-toxin producing E. coli infections: A systematic review and meta-analysis. International Journal of Hygiene and Environmental Health, 2017, 220, 57-67.	2.1	70
65	Risk factors for Cryptosporidium infection in low and middle income countries: A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2018, 12, e0006553.	1.3	70
66	A Case-Control Study of Drinking Water and Dairy Products in Crohn's Disease--Further Investigation of the Possible Role of Mycobacterium avium paratuberculosis. American Journal of Epidemiology, 2007, 165, 776-783.	1.6	69
67	Is water carriage associated with the water carrierâ€™s health? A systematic review of quantitative and qualitative evidence. BMJ Global Health, 2018, 3, e000764.	2.0	69
68	The Effectiveness of Public Health Interventions to Reduce the Health Impact of Climate Change: A Systematic Review of Systematic Reviews. PLoS ONE, 2013, 8, e62041.	1.1	68
69	Case-control study of environmental and social factors influencing cryptosporidiosis. European Journal of Epidemiology, 2007, 22, 805-811.	2.5	67
70	Cryptosporidium in farmed animals: the detection of a novel isolate in sheep. International Journal for Parasitology, 2002, 32, 21-26.	1.3	66
71	Self-Reported Diarrhea in a Control Group: A Strong Association with Reporting of Low-Pressure Events in Tap Water. Clinical Infectious Diseases, 2005, 40, e32-e34.	2.9	64
72	Diagnostic accuracy of calculated serum osmolarity to predict dehydration in older people: adding value to pathology laboratory reports. BMJ Open, 2015, 5, e008846.	0.8	64

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73	Geographic Linkage and Variation inCryptosporidium hominis. Emerging Infectious Diseases, 2008, 14, 496-498.	2.0	63
74	Microbiological surveillance of private water supplies in England â€“ The impact of environmental and climate factors on water quality. Water Research, 2009, 43, 2159-2168.	5.3	63
75	Wildlife Trade and the Emergence of Infectious Diseases. EcoHealth, 2007, 4, 25.	0.9	61
76	Estimation of the consumption of cold tap water for microbiological risk assessment: an overview of studies and statistical analysis of data. Journal of Water and Health, 2007, 5, 151-170.	1.1	58
77	Longitudinal surveillance of bacteraemia in haematology and oncology patients at a UK cancer centre and the impact of ciprofloxacin use on antimicrobial resistance. Journal of Antimicrobial Chemotherapy, 2013, 68, 1431-1438.	1.3	58
78	What is the impact of water sanitation and hygiene in healthcare facilities on care seeking behaviour and patient satisfaction? A systematic review of the evidence from low-income and middle-income countries. BMJ Global Health, 2018, 3, e000648.	2.0	56
79	Morphotype markers of virulence in human candidal infections. Journal of Medical Microbiology, 1989, 28, 85-91.	0.7	55
80	Fault tree analysis of the causes of waterborne outbreaks. Journal of Water and Health, 2007, 5, 1-18.	1.1	55
81	Water-loss (intracellular) dehydration assessed using urinary tests: how well do they work? Diagnostic accuracy in older people. American Journal of Clinical Nutrition, 2016, 104, 121-131.	2.2	54
82	Community use of face masks and similar barriers to prevent respiratory illness such as COVID-19: a rapid scoping review. Eurosurveillance, 2020, 25, .	3.9	54
83	The Value of Educational Messages Embedded in a Community-Based Approach to Combat Dengue Fever: A Systematic Review and Meta Regression Analysis. PLoS Neglected Tropical Diseases, 2011, 5, e1278.	1.3	53
84	School-based sex education is associated with reduced risky sexual behaviour and sexually transmitted infections in young adults. Public Health, 2013, 127, 53-57.	1.4	52
85	A Systematic Review and Meta-Analysis of the Association between Self-Reported Diarrheal Disease and Distance from Home to Water Source. American Journal of Tropical Medicine and Hygiene, 2010, 83, 582-584.	0.6	51
86	Giardia secretome highlights secreted tenascins as a key component of pathogenesis. GigaScience, 2018, 7, 1-13.	3.3	51
87	The first recorded outbreak of cryptosporidiosis due to Cryptosporidium cuniculus (formerly rabbit) Tj ETQq1 1 0.784314 rgBT /Overlo	1.1	50
88	Evidence informing the UK's COVID-19 public health response must be transparent. Lancet, The, 2020, 395, 1036-1037.	6.3	50
89	After the epidemic: Zika virus projections for Latin America and the Caribbean. PLoS Neglected Tropical Diseases, 2017, 11, e0006007.	1.3	49
90	The bacteriological quality of bottled natural mineral waters. Epidemiology and Infection, 1987, 99, 439-443.	1.0	48

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91	Effect of precipitation on seasonal variability in cryptosporidiosis recorded by the North West England surveillance system in 1990â€“1999. Journal of Water and Health, 2005, 3, 185-196.	1.1	48
92	Foot and Mouth Disease and Cryptosporidiosis: Possible Interaction between Two Emerging Infectious Diseases. Emerging Infectious Diseases, 2003, 9, 109-112.	2.0	47
93	An assessment of the costs and benefits of interventions aimed at improving rural community water supplies in developed countries. Science of the Total Environment, 2009, 407, 3681-3685.	3.9	47
94	Quantitative Microbial Risk Assessment of Cryptosporidiosis and Giardiasis from Very Small Private Water Supplies. Risk Analysis, 2011, 31, 228-236.	1.5	47
95	On-plot drinking water supplies and health: A systematic review. International Journal of Hygiene and Environmental Health, 2016, 219, 317-330.	2.1	47
96	Cryptosporidiosis Decline after Regulation, England and Wales, 1989â€“2005. Emerging Infectious Diseases, 2007, 13, 623-625.	2.0	46
97	Outbreaks of Shiga Toxinâ€“Producing Escherichia coli Linked to Sprouted Seeds, Salad, and Leafy Greens: A Systematic Review. Journal of Food Protection, 2019, 82, 1950-1958.	0.8	46
98	Economic crisis and communicable disease control in Europe: A scoping study among national experts. Health Policy, 2011, 103, 168-175.	1.4	45
99	Public Health Interventions for Aedes Control in the Time of Zikavirusâ€“ A Meta-Review on Effectiveness of Vector Control Strategies. PLoS Neglected Tropical Diseases, 2016, 10, e0005176.	1.3	45
100	In pursuit of â€˜safeâ€™ water: the burden of personal injury from water fetching in 21 low-income and middle-income countries. BMJ Global Health, 2020, 5, e003328.	2.0	45
101	Hazardous freshwater cyanobacteria (blue-green algae). Lancet, The, 1993, 341, 1519-1520.	6.3	43
102	Health impact of small-community water supply reliability. International Journal of Hygiene and Environmental Health, 2011, 214, 162-166.	2.1	43
103	Water safety plan enhancements with improved drinking water quality detection techniques. Science of the Total Environment, 2020, 698, 134185.	3.9	43
104	Increased phenotypic switching in strains of Candida albicans associated with invasive infections. Journal of Clinical Microbiology, 1994, 32, 2869-2870.	1.8	43
105	Methods for determining disease burden and calibrating national surveillance data in the United Kingdom: the second study of infectious intestinal disease in the community (IID2 study). BMC Medical Research Methodology, 2010, 10, 39.	1.4	42
106	Risk factors and risk factor cascades for communicable disease outbreaks in complex humanitarian emergencies: a qualitative systematic review. BMJ Global Health, 2018, 3, e000647.	2.0	42
107	Limiting global-mean temperature increase to 1.5â€“2 Â°C could reduce the incidence and spatial spread of dengue fever in Latin America. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 6243-6248.	3.3	42
108	A Faecal Contamination Index for interpreting heterogeneous diarrhoea impacts of water, sanitation and hygiene interventions and overall, regional and country estimates of community sanitation coverage with a focus on low- and middle-income countries. International Journal of Hygiene and Environmental Health, 2019, 222, 270-282.	2.1	40

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109	Assessing rural small community water supply in Limpopo, South Africa: Water service benchmarks and reliability. Science of the Total Environment, 2012, 435-436, 479-486.	3.9	39
110	Presence and Persistence of Ebola or Marburg Virus in Patients and Survivors: A Rapid Systematic Review. PLoS Neglected Tropical Diseases, 2016, 10, e0004475.	1.3	39
111	Use of medical face masks versus particulate respirators as a component of personal protective equipment for health care workers in the context of the COVID-19 pandemic. Antimicrobial Resistance and Infection Control, 2020, 9, 126.	1.5	38
112	Management of an outbreak of meningococcal meningitis in a Sudanese refugee camp in Northern Uganda. Epidemiology and Infection, 2000, 124, 75-81.	1.0	36
113	Communication, perception and behaviour during a natural disaster involving a 'Do Not Drink' and a subsequent 'Boil Water' notice: a postal questionnaire study. BMC Public Health, 2010, 10, 641.	1.2	36
114	Anthroponotic transmission of Cryptosporidium parvum predominates in countries with poorer sanitation: a systematic review and meta-analysis. Parasites and Vectors, 2019, 12, 16.	1.0	36
115	Multi-locus analysis of human infective Cryptosporidium species and subtypes using ten novel genetic loci. BMC Microbiology, 2010, 10, 213.	1.3	35
116	Physiological traits associated with success of Candida albicans strains as commensal colonizers and pathogens. Journal of Clinical Microbiology, 1995, 33, 2920-2926.	1.8	35
117	A Systematic Review and Meta-Analysis of Interventions Used to Reduce Exposure to House Dust and Their Effect on the Development and Severity of Asthma. Environmental Health Perspectives, 2007, 115, 1691-1695.	2.8	34
118	Cross-infection and diversity ofCandida albicansstrain carriage in patients and nursing staff on an intensive care unit. Medical Mycology, 1990, 28, 317-325.	0.3	33
119	Comparison of the InPouch TF Culture System and Wet-Mount Microscopy for Diagnosis of Trichomonas gallinae Infections in the Pink Pigeon Columba mayeri. Journal of Clinical Microbiology, 2005, 43, 1005-1006.	1.8	31
120	Factors determining poor practice in alcoholic gel hand rub technique in hospital workers. Journal of Infection and Public Health, 2010, 3, 25-34.	1.9	31
121	Effect of precipitation on seasonal variability in cryptosporidiosis recorded by the North West England surveillance system in 1990-1999. Journal of Water and Health, 2005, 3, 185-96.	1.1	31
122	What do negative associations between potential risk factors and illness in analytical epidemiological studies of infectious disease really mean?. European Journal of Epidemiology, 2003, 19, 219-223.	2.5	30
123	Impact on diarrhoeal illness of a community educational intervention to improve drinking water quality in rural communities in Puerto Rico. BMC Public Health, 2010, 10, 219.	1.2	30
124	Laboratory evaluation of a filter for the control of cross-infection during pulmonary function testing. Journal of Hospital Infection, 1992, 20, 193-198.	1.4	28
125	Meta-Analysis of Experimental Data Concerning Antimicrobial Resistance Gene Transfer Rates during Conjugation. Applied and Environmental Microbiology, 2008, 74, 6085-6090.	1.4	28
126	Sex, drugs and sexually transmitted infections in British university students. International Journal of STD and AIDS, 2008, 19, 370-377.	0.5	28

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127	The association of water carriage, water supply and sanitation usage with maternal and child health. A combined analysis of 49 Multiple Indicator Cluster Surveys from 41 countries. International Journal of Hygiene and Environmental Health, 2020, 223, 238-247.	2.1	28
128	Seasonality, disease and behavior: Using multiple methods to explore socio-environmental health risks in the Mekong Delta. Social Science and Medicine, 2013, 80, 1-9.	1.8	27
129	Have We Substantially Underestimated the Impact of Improved Sanitation Coverage on Child Health? A Generalized Additive Model Panel Analysis of Global Data on Child Mortality and Malnutrition. PLoS ONE, 2016, 11, e0164571.	1.1	27
130	Drinking water and diarrhoeal disease due to Escherichia coli. Journal of Water and Health, 2003, 1, 65-72.	1.1	27
131	Foreign travel associated with increased sexual risk-taking, alcohol and drug use among UK university students: a cohort study. International Journal of STD and AIDS, 2010, 21, 46-51.	0.5	26
132	Norovirus prevalence and estimated viral load in symptomatic and asymptomatic children from rural communities of Vhembe district, South Africa. Journal of Clinical Virology, 2016, 84, 12-18.	1.6	26
133	Risk Factors for Carriage of Neisseria meningitidis during an Outbreak in Wales. Emerging Infectious Diseases, 2000, 6, 65-69.	2.0	26
134	Interventions to improve water supply and quality, sanitation and handwashing facilities in healthcare facilities, and their effect on healthcare-associated infections in low-income and middle-income countries: a systematic review and supplementary scoping review. BMJ Global Health, 2019, 4, e001632.	2.0	25
135	Risk of Gastrointestinal Illness Associated with the Consumption of Rainwater: A Systematic Review. Environmental Science & Technology, 2012, 46, 2501-2507.	4.6	24
136	A re-assessment of the safety of silver in household water treatment: rapid systematic review of mammalian in vivo genotoxicity studies. Environmental Health, 2017, 16, 66.	1.7	24
137	Short-term assessment of training of medical students in the use of alcohol-based hand rub using fluorescent-labeled hand rub and skin hydration measurements. American Journal of Infection Control, 2009, 37, 338-340.	1.1	23
138	Impact of non-pharmaceutical interventions against COVID-19 in Europe in 2020: a quasi-experimental non-equivalent group and time series design study. Eurosurveillance, 2021, 26, .	3.9	23
139	Geographic correlation between deprivation and risk of meningococcal disease: an ecological study. BMC Public Health, 2004, 4, 30.	1.2	22
140	Mediational Effects of Self-Efficacy Dimensions in the Relationship between Knowledge of Dengue and Dengue Preventive Behaviour with Respect to Control of Dengue Outbreaks: A Structural Equation Model of a Cross-Sectional Survey. PLoS Neglected Tropical Diseases, 2013, 7, e2401.	1.3	22
141	Human Norovirus prevalence in Africa: a review of studies from 1990 to 2013. Tropical Medicine and International Health, 2016, 21, 2-17.	1.0	22
142	Introduction to and spread of COVID-19-like illness in care homes in Norfolk, UK. Journal of Public Health, 2021, 43, 228-235.	1.0	22
143	Efficient selection of tests for bacteriological typing schemes.. Journal of Clinical Pathology, 1989, 42, 763-766.	1.0	21
144	The isolation ofListeriaspecies from fresh-water sites in Cheshire and North Wales. Epidemiology and Infection, 1991, 107, 235-238.	1.0	21

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145	Sexual behaviour, drugs and alcohol use of international students at a British university: a cross-sectional survey. International Journal of STD and AIDS, 2009, 20, 619-622.	0.5	21
146	Contaminated Small Drinking Water Supplies and Risk of Infectious Intestinal Disease: A Prospective Cohort Study. PLoS ONE, 2012, 7, e42762.	1.1	21
147	A study of the use and impacts of LifeStrawâ„¢ in a settlement camp in southern Gezira, Sudan. Journal of Water and Health, 2009, 7, 478-483.	1.1	20
148	Environmental risk factors for diarrhoea among male schoolchildren in Jeddah City, Saudi Arabia. Journal of Water and Health, 2009, 7, 380-391.	1.1	20
149	Bibliometrics, research quality, and neglected tropical diseases. Lancet, The, 2009, 373, 630-631.	6.3	20
150	Water, sanitation and hygiene risk factors for the transmission of cholera in a changing climate: using a systematic review to develop a causal process diagram. Journal of Water and Health, 2020, 18, 145-158.	1.1	20
151	Application of Hazard Analysis Critical Control Point (HACCP) to the handling of expressed breast milk on a neonatal unit. Journal of Hospital Infection, 1991, 17, 139-146.	1.4	19
152	Potential sources of bias in the use of individual's recall of the frequency of exposure to air pollution for use in exposure assessment in epidemiological studies: a cross-sectional survey. Environmental Health, 2004, 3, 3.	1.7	19
153	Censored Regression Modeling To Predict Virus Inactivation in Wastewaters. Environmental Science & Technology, 2017, 51, 1795-1801.	4.6	19
154	Recommendations for dealing with waste contaminated with Ebola virus: a Hazard Analysis of Critical Control Points approach. Bulletin of the World Health Organization, 2016, 94, 424-432.	1.5	19
155	The prevalence of self-reported symptoms of respiratory disease and community belief about the severity of pollution from various sources. International Journal of Environmental Health Research, 2003, 13, 227-238.	1.3	18
156	Investigating Vietnamâ€™s Ornamental Bird Trade: Implications for Transmission of Zoonoses. EcoHealth, 2011, 8, 63-75.	0.9	17
157	European policy responses to climate change: progress on mainstreaming emissions reduction and adaptation. Regional Environmental Change, 2015, 15, 949-959.	1.4	17
158	Can economic indicators predict infectious disease spread? A cross-country panel analysis of 13 European countries. Scandinavian Journal of Public Health, 2020, 48, 351-361.	1.2	17
159	Isolation of Aeromonas caviae from ice-cream. Letters in Applied Microbiology, 1987, 4, 45-46.	1.0	16
160	Efficacy of halofuginone products to prevent or treat cryptosporidiosis in bovine calves: a systematic review and meta-analyses. Parasitology, 2021, 148, 408-419.	0.7	16
161	Diversity studies of salmonella incidents in some domestic livestock and their potential relevance as indicators of niche width. Epidemiology and Infection, 1990, 105, 501-510.	1.0	15
162	Mathematical modeling of antimicrobial susceptibility data of Staphylococcus haemolyticus for 11 antimicrobial agents, including three experimental glycopeptides and an experimental lipoglycopeptide. Antimicrobial Agents and Chemotherapy, 1990, 34, 1769-1772.	1.4	15

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163	A new heterogeneous family of telomerically encoded <scp>C</scp>ryptosporidium proteins. Evolutionary Applications, 2013, 6, 207-217.	1.5	15
164	Localised transmission hotspots of a typhoid fever outbreak in the Democratic Republic of Congo. Pan African Medical Journal, 2017, 28, 179.	0.3	15
165	Transmission routes of rare seasonal diseases: the case of norovirus infections. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180267.	1.8	15
166	Cyanobacteria and human health. Journal of Medical Microbiology, 1992, 36, 301-302.	0.7	15
167	Microsatellite Typing of Cryptosporidium parvum in Isolates from a Waterborne Outbreak. Journal of Clinical Microbiology, 2008, 46, 3866-3867.	1.8	14
168	Whole genome amplification (WGA) for archiving and genotyping of clinical isolates ofCryptosporidiumspecies. Parasitology, 2010, 137, 27-36.	0.7	14
169	Effect of water hardness on cardiovascular mortality: an ecological time series approach. Journal of Public Health, 2010, 32, 479-487.	1.0	14
170	Systematic review of modifiable risk factors shows little evidential support for most current practices in Cryptosporidium management in bovine calves. Parasitology Research, 2020, 119, 3571-3584.	0.6	14
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