Jeremy D Keenan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Azithromycin to Reduce Childhood Mortality in Sub-Saharan Africa. New England Journal of Medicine, 2018, 378, 1583-1592.	13.9	256
2	A New Pneumococcal Capsule Type, 10D, is the 100th Serotype and Has a Large <i>cps</i> Fragment from an Oral Streptococcus. MBio, 2020, 11, .	1.8	219
3	Effect of Mass Distribution of Azithromycin for Trachoma Control on Overall Mortality in Ethiopian Children. JAMA - Journal of the American Medical Association, 2009, 302, 962.	3.8	170
4	Pneumococcal lineages associated with serotype replacement and antibiotic resistance in childhood invasive pneumococcal disease in the post-PCV13 era: an international whole-genome sequencing study. Lancet Infectious Diseases, The, 2019, 19, 759-769.	4.6	165
5	A mobile phone-based retinal camera for portable wide field imaging. British Journal of Ophthalmology, 2014, 98, 438-441.	2.1	137
6	Accuracy and Reliability of Remote Retinopathy of Prematurity Diagnosis. JAMA Ophthalmology, 2006, 124, 322.	2.6	119
7	The Clinical Differentiation of Bacterial and Fungal Keratitis: A Photographic Survey. , 2012, 53, 1787.		119
8	Antibiotic Selection Pressure and Macrolide Resistance in Nasopharyngeal Streptococcus pneumoniae: A Cluster-Randomized Clinical Trial. PLoS Medicine, 2010, 7, e1000377.	3.9	115
9	Cost-Utility Analysis of Telemedicine and Ophthalmoscopy for Retinopathy of Prematurity Management. JAMA Ophthalmology, 2008, 126, 493.	2.6	105
10	Assessment of herd protection against trachoma due to repeated mass antibiotic distributions: a cluster-randomised trial. Lancet, The, 2009, 373, 1111-1118.	6.3	104
11	Challenges of Ophthalmic Care in the Developing World. JAMA Ophthalmology, 2014, 132, 640.	1.4	96
12	Acanthamoeba, Fungal, and Bacterial Keratitis: A Comparison of Risk Factors and Clinical Features. American Journal of Ophthalmology, 2014, 157, 56-62.	1.7	95
13	Antimicrobial resistance following mass azithromycin distribution for trachoma: a systematic review. Lancet Infectious Diseases, The, 2019, 19, e14-e25.	4.6	94
14	Macrolide and Nonmacrolide Resistance with Mass Azithromycin Distribution. New England Journal of Medicine, 2020, 383, 1941-1950.	13.9	93
15	Gut microbiome alteration in MORDOR I: a community-randomized trial of mass azithromycin distribution. Nature Medicine, 2019, 25, 1370-1376.	15.2	90
16	Effect of Corticosteroid-Sparing Treatment With Mycophenolate Mofetil vs Methotrexate on Inflammation in Patients With Uveitis. JAMA - Journal of the American Medical Association, 2019, 322, 936.	3.8	88
17	Corneal Cross-linking as an Adjuvant Therapy in the Management of Recalcitrant Deep Stromal Fungal Keratitis: A Randomized Trial. American Journal of Ophthalmology, 2015, 160, 131-134.e5.	1.7	87
18	Reduction and Return of Infectious Trachoma in Severely Affected Communities in Ethiopia. PLoS Neglected Tropical Diseases, 2009, 3, e376.	1.3	82

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19	Comparison of annual versus twice-yearly mass azithromycin treatment for hyperendemic trachoma in Ethiopia: a cluster-randomised trial. Lancet, The, 2012, 379, 143-151.	6.3	81
20	Childhood Mortality in a Cohort Treated With Mass Azithromycin for Trachoma. Clinical Infectious Diseases, 2011, 52, 883-888.	2.9	78
21	Trends in antibiotic resistance in bacterial keratitis isolates from South India. British Journal of Ophthalmology, 2017, 101, 108-113.	2.1	74
22	The Decline of Pneumococcal Resistance after Cessation of Mass Antibiotic Distributions for Trachoma. Clinical Infectious Diseases, 2010, 51, 571-574.	2.9	72
23	Elimination and Eradication of Neglected Tropical Diseases with Mass Drug Administrations: A Survey of Experts. PLoS Neglected Tropical Diseases, 2013, 7, e2562.	1.3	72
24	Remote image based retinopathy of prematurity diagnosis: a receiver operating characteristic analysis of accuracy. British Journal of Ophthalmology, 2006, 90, 1292-1296.	2.1	68
25	Macrolide Resistance in MORDOR I — A Cluster-Randomized Trial in Niger. New England Journal of Medicine, 2019, 380, 2271-2273.	13.9	67
26	A Smartphone-Based Tool for Rapid, Portable, and Automated Wide-Field Retinal Imaging. Translational Vision Science and Technology, 2018, 7, 21.	1.1	66
27	Efficacy and Safety of Antifungal Additives in Optisol-GS Corneal Storage Medium. JAMA Ophthalmology, 2014, 132, 832.	1.4	62
28	Gut Microbial Diversity in Antibiotic-Naive Children After Systemic Antibiotic Exposure: A Randomized Controlled Trial. Clinical Infectious Diseases, 2017, 64, 1147-1153.	2.9	62
29	Refractive Errors & Refractive Surgery Preferred Practice Pattern®. Ophthalmology, 2018, 125, P1-P104.	2.5	62
30	Topical Fluoroquinolone Use as a Risk Factor for In Vitro Fluoroquinolone Resistance in Ocular Cultures. JAMA Ophthalmology, 2011, 129, 399.	2.6	61
31	Predictors of Matching in an Ophthalmology Residency Program. Ophthalmology, 2013, 120, 865-870.	2.5	61
32	Trends in bacterial and fungal keratitis in South India, 2002–2012. British Journal of Ophthalmology, 2015, 99, 192-194.	2.1	57
33	Longer-Term Assessment of Azithromycin for Reducing Childhood Mortality in Africa. New England Journal of Medicine, 2019, 380, 2207-2214.	13.9	56
34	Effect of Glaucoma Tube Shunt Parameters on Cornea Endothelial Cells in Patients With Ahmed Valve Implants. Cornea, 2015, 34, 37-41.	0.9	55
35	Efficacy of latrine promotion on emergence of infection with ocular Chlamydia trachomatis after mass antibiotic treatment: a cluster-randomized trial. International Health, 2011, 3, 75-84.	0.8	54
36	Practice Patterns and Opinions in the Treatment of Acanthamoeba Keratitis. Cornea, 2011, 30, 1363-1368.	0.9	53

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37	Cross-Linking–Assisted Infection Reduction. Ophthalmology, 2020, 127, 159-166.	2.5	53
38	Cost of Selective Laser Trabeculoplasty vs Topical Medications for Glaucoma. JAMA Ophthalmology, 2012, 130, 529.	2.6	49
39	Clinical Activity and Polymerase Chain Reaction Evidence of Chlamydial Infection after Repeated Mass Antibiotic Treatments for Trachoma. American Journal of Tropical Medicine and Hygiene, 2010, 82, 482-487.	0.6	45
40	Novel Telemedicine Device for Diagnosis of Corneal Abrasions and Ulcers in Resource-Poor Settings. JAMA Ophthalmology, 2014, 132, 894.	1.4	45
41	Dietary diversity and nutritional status among children in rural Burkina Faso. International Health, 2018, 10, 157-162.	0.8	45
42	The Fitness Cost of Antibiotic Resistance in Streptococcus pneumoniae: Insight from the Field. PLoS ONE, 2012, 7, e29407.	1.1	44
43	How Reliable Are Tests for Trachoma?—A Latent Class Approach. , 2011, 52, 6133.		43
44	Effect of Commonly Used Pediatric Antibiotics on Gut Microbial Diversity in Preschool Children in Burkina Faso: A Randomized Clinical Trial. Open Forum Infectious Diseases, 2018, 5, ofy289.	0.4	43
45	Ocular Injury in United States Emergency Departments: Seasonality and Annual TrendsÂEstimated from a Nationally Representative Dataset. American Journal of Ophthalmology, 2018, 191, 149-155.	1.7	43
46	Mass azithromycin distribution for hyperendemic trachoma following a cluster-randomized trial: A continuation study of randomly reassigned subclusters (TANA II). PLoS Medicine, 2018, 15, e1002633.	3.9	39
47	Complete Local Elimination of Infectious Trachoma from Severely Affected Communities after Six Biannual Mass Azithromycin Distributions. Ophthalmology, 2009, 116, 2047-2050.	2.5	38
48	Community Risk Factors for Ocular Chlamydia Infection in Niger: Pre-Treatment Results from a Cluster-Randomized Trachoma Trial. PLoS Neglected Tropical Diseases, 2012, 6, e1586.	1.3	38
49	Cause-specific mortality of children younger than 5 years in communities receiving biannual mass azithromycin treatment in Niger: verbal autopsy results from a cluster-randomised controlled trial. The Lancet Global Health, 2020, 8, e288-e295.	2.9	37
50	Granulomatous inflammation in juvenile idiopathic arthritis–associated uveitis. Journal of AAPOS, 2008, 12, 546-550.	0.2	36
51	Slow Resolution of Clinically Active Trachoma Following Successful Mass Antibiotic Treatments. JAMA Ophthalmology, 2011, 129, 512.	2.6	35
52	Inpatient Ophthalmology Consultation for Fungemia: Prevalence of Ocular Involvement and Necessity of Funduscopic Screening. American Journal of Ophthalmology, 2015, 160, 1078-1083.e2.	1.7	35
53	Reliability of Measurements Performed by Community-Drawn Anthropometrists from Rural Ethiopia. PLoS ONE, 2012, 7, e30345.	1.1	33
54	A cluster-randomized trial to assess the efficacy of targeting trachoma treatment to children. Clinical Infectious Diseases, 2016, 64, ciw810.	2.9	32

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55	Epidemiology of Soil-Transmitted Helminth and Intestinal Protozoan Infections in Preschool-Aged Children in the Amhara Region of Ethiopia. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0800.	0.6	32
56	Biannual mass azithromycin distributions and malaria parasitemia in pre-school children in Niger: A cluster-randomized, placebo-controlled trial. PLoS Medicine, 2019, 16, e1002835.	3.9	32
57	Impact of the Global Trachoma Mapping Project. Ophthalmic Epidemiology, 2018, 25, 1-2.	0.8	31
58	Impact of Mass Azithromycin Distribution on Malaria Parasitemia during the Low-Transmission Season in Niger: A Cluster-Randomized Trial. American Journal of Tropical Medicine and Hygiene, 2014, 90, 846-851.	0.6	30
59	Evidence for Clonal Expansion After Antibiotic Selection Pressure: Pneumococcal Multilocus Sequence Types Before and After Mass Azithromycin Treatments. Journal of Infectious Diseases, 2015, 211, 988-994.	1.9	30
60	High-throughput sequencing of pooled samples to determine community-level microbiome diversity. Annals of Epidemiology, 2019, 39, 63-68.	0.9	30
61	When Can Antibiotic Treatments for Trachoma Be Discontinued? Graduating Communities in Three African Countries. PLoS Neglected Tropical Diseases, 2009, 3, e458.	1.3	29
62	Enteric virome of Ethiopian children participating in a clean water intervention trial. PLoS ONE, 2018, 13, e0202054.	1.1	29
63	Visual Outcomes in Treated Bacterial Keratitis: Four Years of Prospective Follow-up. , 2014, 55, 2935.		28
64	Peripheral Ulcerative Keratitis Associated With Vasculitis Manifesting Asymmetrically as Fuchs Superficial Marginal Keratitis and Terrien Marginal Degeneration. Cornea, 2011, 30, 825-827.	0.9	27
65	<i>Acanthamoeba</i> Keratitis in South India: A Longitudinal Analysis of Epidemics. Ophthalmic Epidemiology, 2012, 19, 111-115.	0.8	27
66	Clinical Features of Newly Diagnosed Cytomegalovirus Retinitis in Northern Thailand. American Journal of Ophthalmology, 2012, 153, 923-931.e1.	1.7	27
67	Comparison of Peristat Online Perimetry with the Humphrey Perimetry in a Clinic-Based Setting. Translational Vision Science and Technology, 2016, 5, 4.	1.1	27
68	Safety of azithromycin in infants under six months of age in Niger: A community randomized trial. PLoS Neglected Tropical Diseases, 2018, 12, e0006950.	1.3	27
69	Mass Azithromycin Distribution and Community Microbiome: A Cluster-Randomized Trial. Open Forum Infectious Diseases, 2018, 5, ofy182.	0.4	27
70	Adverse Events after Mass Azithromycin Treatments for Trachoma in Ethiopia. American Journal of Tropical Medicine and Hygiene, 2011, 85, 291-294.	0.6	26
71	Eye examination for early diagnosis of disseminated tuberculosis in patients with AIDS. Lancet Infectious Diseases, The, 2016, 16, 493-499.	4.6	26
72	The use of serology for trachoma surveillance: Current status and priorities for future investigation. PLoS Neglected Tropical Diseases, 2020, 14, e0008316.	1.3	26

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73	Accuracy and Reliability of Telemedicine for Diagnosis of Cytomegalovirus Retinitis. American Journal of Ophthalmology, 2011, 152, 1053-1058.e1.	1.7	25
74	Telemedicine Screening for Cytomegalovirus Retinitis at the Point of Care for Human Immunodeficiency Virus Infection. JAMA Ophthalmology, 2015, 133, 198.	1.4	24
75	Effects of Glaucoma Tube Surgery on Corneal Endothelial Cells: A Review. Eye and Contact Lens, 2016, 42, 221-224.	0.8	24
76	Conjunctival Autograft Versus Amniotic Membrane Transplantation After Double Pterygium Excision. Cornea, 2016, 35, 823-826.	0.9	24
77	Relationship between Oral Metformin Use and Age-Related Macular Degeneration. Ophthalmology Retina, 2020, 4, 1118-1119.	1.2	24
78	Control of Trachoma from Achham District, Nepal: A Cross-Sectional Study from the Nepal National Trachoma Program. PLoS Neglected Tropical Diseases, 2016, 10, e0004462.	1.3	24
79	Mass Azithromycin Distribution to Prevent Childhood Mortality: A Pooled Analysis of Cluster-Randomized Trials. American Journal of Tropical Medicine and Hygiene, 2019, 100, 691-695.	0.6	24
80	Retinopathy in Nondiabetic Persons with the Metabolic Syndrome: Findings from the Third National Health and Nutrition Examination Survey. American Journal of Ophthalmology, 2009, 147, 934-944.e2.	1.7	23
81	A Cluster-Randomized Controlled Trial Evaluating the Effects of Mass Azithromycin Treatment on Growth and Nutrition in Niger. American Journal of Tropical Medicine and Hygiene, 2013, 88, 138-143.	0.6	22
82	Telemedicine Diagnosis of Cytomegalovirus Retinitis by Nonophthalmologists. JAMA Ophthalmology, 2014, 132, 1052.	1.4	22
83	ls Using a Latrine "A Strange Thing To Do� A Mixed-Methods Study of Sanitation Preference and Behaviors in Rural Ethiopia. American Journal of Tropical Medicine and Hygiene, 2017, 96, 65-73.	0.6	22
84	Image-Based Differentiation of Bacterial and Fungal Keratitis Using Deep Convolutional Neural Networks. Ophthalmology Science, 2022, 2, 100119.	1.0	22
85	Retinal Detachment Associated With AIDS-Related Cytomegalovirus Retinitis: Risk Factors in a Resource-Limited Setting. American Journal of Ophthalmology, 2015, 159, 185-192.	1.7	21
86	Predictors of Matching in Ophthalmology Residency for International Medical Graduates. Ophthalmology, 2014, 121, 974-975.e2.	2.5	20
87	Epidemiology of Conjunctivitis in US Emergency Departments. JAMA Ophthalmology, 2017, 135, 1119.	1.4	20
88	Gut Resistome After Oral Antibiotics in Preschool Children in Burkina Faso: A Randomized, Controlled Trial. Clinical Infectious Diseases, 2020, 70, 525-527.	2.9	20
89	Inter-Rater Agreement between Trachoma Graders: Comparison of Grades Given in Field Conditions versus Grades from Photographic Review. Ophthalmic Epidemiology, 2015, 22, 162-169.	0.8	19
90	The distribution of the prevalence of ocular chlamydial infection in communities where trachoma is disappearing. Epidemics, 2015, 11, 85-91.	1.5	19

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91	Costs of Testing for Ocular Chlamydia trachomatis Infection Compared to Mass Drug Administration for Trachoma in The Gambia: Application of Results from the PRET Study. PLoS Neglected Tropical Diseases, 2015, 9, e0003670.	1.3	18
92	Childhood Mortality After Mass Distribution of Azithromycin. Pediatric Infectious Disease Journal, 2018, 37, 1082-1086.	1.1	18
93	Effectiveness of expanding annual mass azithromycin distribution treatment coverage for trachoma in Niger: a cluster randomised trial. British Journal of Ophthalmology, 2018, 102, 680-686.	2.1	18
94	Smartphone photography as a possible method of post-validation trachoma surveillance in resource-limited settings. International Health, 2019, 11, 613-615.	0.8	18
95	Viral species richness and composition in young children with loose or watery stool in Ethiopia. BMC Infectious Diseases, 2019, 19, 53.	1.3	18
96	Mass Oral Azithromycin for Childhood Mortality: Timing of Death After Distribution in the MORDOR Trial. Clinical Infectious Diseases, 2019, 68, 2114-2116.	2.9	18
97	Trachoma: Time to Talk Eradication. Ophthalmology, 2020, 127, 11-13.	2.5	18
98	Short-term Forecasting of the Prevalence of Trachoma: Expert Opinion, Statistical Regression, versus Transmission Models. PLoS Neglected Tropical Diseases, 2015, 9, e0004000.	1.3	18
99	Gender differences in re-epithelialisation time in fungal corneal ulcers. British Journal of Ophthalmology, 2012, 96, 137-138.	2.1	17
100	Comparison of Smartphone Photography, Single-Lens Reflex Photography, and Field-Grading for Trachoma. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2488-2491.	0.6	17
101	Latrine Promotion for Trachoma: Assessment of Mortality from a Cluster-Randomized Trial in Ethiopia. American Journal of Tropical Medicine and Hygiene, 2011, 85, 518-523.	0.6	16
102	Natamycin and voriconazole in <i>Fusarium</i> and <i>Aspergillus</i> keratitis: subgroup analysis of a randomised controlled trial: TableÂ1. British Journal of Ophthalmology, 2012, 96, 1440.1-1441.	2.1	16
103	Access to Ophthalmologic Care in Thailand: A Regional Analysis. Ophthalmic Epidemiology, 2013, 20, 267-273.	0.8	16
104	Does Mass Azithromycin Distribution Impact Child Growth and Nutrition in Niger? A Cluster-Randomized Trial. PLoS Neglected Tropical Diseases, 2014, 8, e3128.	1.3	16
105	Antibiotic Prescription Patterns among Children Younger than 5 Years in Nouna District, Burkina Faso. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1121-1124.	0.6	16
106	Water, sanitation, and hygiene for control of trachoma in Ethiopia (WUHA): a two-arm, parallel-group, cluster-randomised trial. The Lancet Global Health, 2022, 10, e87-e95.	2.9	16
107	Importance of Coverage and Endemicity on the Return of Infectious Trachoma after a Single Mass Antibiotic Distribution. PLoS Neglected Tropical Diseases, 2009, 3, e507.	1.3	15
108	Perifosine-Related Rapidly Progressive Corneal Ring Infiltrate. Cornea, 2010, 29, 583-585.	0.9	15

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109	Travel and Implications for the Elimination of Trachoma in Ethiopia. Ophthalmic Epidemiology, 2010, 17, 113-117.	0.8	15
110	Diagnostic Characteristics of Tests for Ocular Chlamydia after Mass Azithromycin Distributions. , 2012, 53, 235.		15
111	Changing Azole Resistance. JAMA Ophthalmology, 2016, 134, 693.	1.4	15
112	The Effect of Antibiotic Selection Pressure on the Nasopharyngeal Macrolide Resistome: A Cluster-randomized Trial. Clinical Infectious Diseases, 2018, 67, 1736-1742.	2.9	15
113	Reproducibility of 5 Methods of Ocular Tonometry. Ophthalmology Glaucoma, 2019, 2, 429-434.	0.9	15
114	Stack-U-Net: refinement network for improved optic disc and cup image segmentation. , 2019, , .		15
115	Risk Factors for Ocular Chlamydia after Three Mass Azithromycin Distributions. PLoS Neglected Tropical Diseases, 2011, 5, e1441.	1.3	14
116	Association of Conjunctival Bacterial Infection and Female Sex in Cicatricial Trachoma. , 2012, 53, 5208.		14
117	Ribosomal RNA Evidence of Ocular Chlamydia trachomatis Infection Following 3 Annual Mass Azithromycin Distributions in Communities With Highly Prevalent Trachoma. Clinical Infectious Diseases, 2012, 54, 253-256.	2.9	14
118	Improvement in corneal scarring following bacterial keratitis. Eye, 2013, 27, 443-446.	1.1	14
119	Short-term forecasting of the prevalence of clinical trachoma: utility of including delayed recovery and tests for infection. Parasites and Vectors, 2015, 8, 535.	1.0	14
120	The Effect of Mass Azithromycin Distribution on Childhood Mortality: Beliefs and Estimates of Efficacy. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1106-1109.	0.6	14
121	Synergy Testing of Antiamoebic Agents for Acanthamoeba: Antagonistic Effect of Voriconazole. Cornea, 2019, 38, 1309-1313.	0.9	14
122	Reduction of Coronavirus Burden With Mass Azithromycin Distribution. Clinical Infectious Diseases, 2020, 71, 2282-2284.	2.9	14
123	Training clinicians treating HIV to diagnose cytomegalovirus retinitis. Bulletin of the World Health Organization, 2014, 92, 903-908.	1.5	13
124	Sensitivity and specificity of computer vision classification of eyelid photographs for programmatic trachoma assessment. PLoS ONE, 2019, 14, e0210463.	1.1	13
125	Comparison of anthropometric indicators to predict mortality in a population-based prospective study of children under 5 years in Niger. Public Health Nutrition, 2020, 23, 538-543.	1.1	13
126	Association of Postfungal Keratitis Corneal Scar Features With Visual Acuity. JAMA Ophthalmology, 2020, 138, 113.	1.4	13

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127	Post-antibiotic Ocular Surface Microbiome in Children: A Cluster-Randomized Trial. Ophthalmology, 2020, 127, 1127-1130.	2.5	13
128	The Association between Latrine Use and Trachoma: A Secondary Cohort Analysis from a Randomized Clinical Trial. American Journal of Tropical Medicine and Hygiene, 2013, 89, 717-720.	0.6	12
129	Linear growth in preschool children treated with mass azithromycin distributions for trachoma: A cluster-randomized trial. PLoS Neglected Tropical Diseases, 2019, 13, e0007442.	1.3	12
130	Comparison of Mass Azithromycin Coverage Targets of Children in Niger: A Cluster-Randomized Trachoma Trial. American Journal of Tropical Medicine and Hygiene, 2018, 98, 389-395.	0.6	12
131	Peripheral Retinal Nonperfusion in Septo-optic Dysplasia (de Morsier Syndrome). JAMA Ophthalmology, 2011, 129, 664.	2.6	11
132	Visual Recovery in Treated Bacterial Keratitis. Ophthalmology, 2014, 121, 1310-1311.e3.	2.5	11
133	Risk factors for low vision related functioning in the Mycotic Ulcer Treatment Trial: a randomised trial comparing natamycin with voriconazole. British Journal of Ophthalmology, 2016, 100, 929-932.	2.1	11
134	Penetrating Keratoplasty at a Tertiary Referral Center in Ethiopia: Indications and Outcomes. Cornea, 2017, 36, 665-668.	0.9	11
135	Identifying a sufficient core group for trachoma transmission. PLoS Neglected Tropical Diseases, 2018, 12, e0006478.	1.3	11
136	Community-level chlamydial serology for assessing trachoma elimination in trachoma-endemic Niger. PLoS Neglected Tropical Diseases, 2019, 13, e0007127.	1.3	11
137	Active cytomegalovirus retinitis after the start of antiretroviral therapy. British Journal of Ophthalmology, 2019, 103, 157-160.	2.1	11
138	WASH Upgrades for Health in Amhara (WUHA): study protocol for a cluster-randomised trial in Ethiopia. BMJ Open, 2021, 11, e039529.	0.8	11
139	Effect of Antibiotics on Short-Term Growth among Children in Burkina Faso: A Randomized Trial. American Journal of Tropical Medicine and Hygiene, 2018, 99, 789-796.	0.6	11
140	Effect of Mass Treatment with Azithromycin on Causes of Death in Children in Malawi: Secondary Analysis from the MORDOR Trial. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1319-1328.	0.6	11
141	Cost Analysis of Povidone-lodine for Ophthalmia Neonatorum Prophylaxis. JAMA Ophthalmology, 2010, 128, 136.	2.6	10
142	Antibacterial effect of human milk for common causes of paediatric conjunctivitis. British Journal of Ophthalmology, 2013, 97, 377.2-379.	2.1	10
143	The Distribution of Ocular Chlamydia Prevalence across Tanzanian Communities Where Trachoma Is Declining. PLoS Neglected Tropical Diseases, 2015, 9, e0003682.	1.3	10
144	Community-level Association between Clinical Trachoma and Ocular Chlamydia Infection after MASS Azithromycin Distribution in a Mesoendemic Region of Niger. Ophthalmic Epidemiology, 2019, 26, 231-237.	0.8	10

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145	Neonatal azithromycin administration to prevent infant mortality: study protocol for a randomised controlled trial. BMJ Open, 2019, 9, e031162.	0.8	10
146	Accuracy of pinhole visual acuity at an urban Indian hospital. Eye, 2019, 33, 335-337.	1.1	10
147	Biannual azithromycin distribution and child mortality among malnourished children: AÂsubgroup analysis of the MORDOR cluster-randomized trial in Niger. PLoS Medicine, 2020, 17, e1003285.	3.9	10
148	Frequency of Mass Azithromycin Distribution for Ocular Chlamydia in a Trachoma Endemic Region of Ethiopia: A Cluster Randomized Trial. American Journal of Ophthalmology, 2020, 214, 143-150.	1.7	10
149	Seasonal and Temporal Trends in Childhood Conjunctivitis in Burkina Faso. American Journal of Tropical Medicine and Hygiene, 2018, 99, 229-232.	0.6	10
150	Effects of Biannual Azithromycin Mass Drug Administration on Malaria in Malawian Children: A Cluster-Randomized Trial. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1329-1334.	0.6	10
151	Adult Mortality in a Randomized Trial of Mass Azithromycin for Trachoma. JAMA Internal Medicine, 2013, 173, 821.	2.6	9
152	The Easiest Children to Reach Are Most Likely to Be Infected with Ocular Chlamydia trachomatis in Trachoma Endemic Areas of Niger. PLoS Neglected Tropical Diseases, 2013, 7, e1983.	1.3	9
153	â€`lf an Eye Is Washed Properly, It Means It Would See Clearly': A Mixed Methods Study of Face Washing Knowledge, Attitudes, and Behaviors in Rural Ethiopia. PLoS Neglected Tropical Diseases, 2016, 10, e0005099.	1.3	9
154	Annual Versus Biannual Mass Azithromycin Distribution and Malaria Parasitemia During the Peak Transmission Season Among Children in Niger. Pediatric Infectious Disease Journal, 2018, 37, 506-510.	1.1	9
155	Village-Integrated Eye Worker trial (VIEW): rationale and design of a cluster-randomised trial to prevent corneal ulcers in resource-limited settings. BMJ Open, 2018, 8, e021556.	0.8	9
156	Azithromycin and Childhood Mortality in Africa. New England Journal of Medicine, 2018, 379, 1382-1384.	13.9	9
157	Visual acuity outcomes in cytomegalovirus retinitis: early versus late diagnosis. British Journal of Ophthalmology, 2018, 102, 1607-1610.	2.1	9
158	Repeatability and Reproducibility of Slit Lamp, Optical Coherence Tomography, and Scheimpflug Measurements of Corneal Scars. Ophthalmic Epidemiology, 2019, 26, 251-256.	0.8	9
159	Visual Impairment in Fungal Versus Bacterial Corneal Ulcers 4 Years After Successful Antimicrobial Treatment. American Journal of Ophthalmology, 2019, 204, 124-129.	1.7	9
160	Efficacy of Mass Azithromycin Distribution for Reducing Childhood Mortality Across Geographic Regions. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1291-1294.	0.6	9
161	Microbial keratitis: a community eye health approach. Community Eye Health Journal, 2015, 28, 1-2.	0.4	9
162	Association of community antibiotic consumption with clinically active trachoma in rural Ethiopia. International Health, 2011, 3, 282-288.	0.8	8

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163	Chlamydial infection during trachoma monitoring: are the most difficultâ€toâ€reach children more likely to be infected?. Tropical Medicine and International Health, 2012, 17, 392-396.	1.0	8
164	Reliability of Trachoma Clinical Grading—Assessing Grading of Marginal Cases. PLoS Neglected Tropical Diseases, 2014, 8, e2840.	1.3	8
165	Vision-Related Quality-of-Life Outcomes in the Mycotic Ulcer Treatment Trial I. JAMA Ophthalmology, 2015, 133, 642.	1.4	8
166	Diagnostic Utility of Ocular Symptoms and Vision for Cytomegalovirus Retinitis. PLoS ONE, 2016, 11, e0165564.	1.1	8
167	Risk factors for CMV retinitis among individuals with HIV and low CD4 count in northern Thailand: importance of access to healthcare. British Journal of Ophthalmology, 2016, 100, 1017-1021.	2.1	8
168	Nasopharyngeal Pneumococcal Serotypes Before and After Mass Azithromycin Distributions for Trachoma. Journal of the Pediatric Infectious Diseases Society, 2016, 5, 222-226.	0.6	8
169	Expert practice patterns and opinions on corneal cross-linking for infectious keratitis. BMJ Open Ophthalmology, 2018, 3, e000112.	0.8	8
170	Diversity of Chlamydia trachomatis in Trachoma-Hyperendemic Communities Treated With Azithromycin. American Journal of Epidemiology, 2018, 187, 1840-1845.	1.6	8
171	Quality and Feasibility of Automated Digital Retinal Imaging in the Emergency Department. Journal of Emergency Medicine, 2020, 58, 18-24.	0.3	8
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