# Olivier le Polain de Waroux

List of Publications by Year
in descending order



| 28 | 1,335 | 567281 15 | 526287 27 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 31 | 31 | 31 | 3038 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Increased transmissibility and global spread of SARS-CoV-2 variants of concern as at June 2021. Eurosurveillance, 2021, 26, . | 7.0 | 656 |
| 2 | Outbreak analytics: a developing data science for informing the response to emerging pathogens. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180276. | 4.0 | 118 |
| 3 | Clinical Impact of MALDI-TOF MS Identification and Rapid Susceptibility Testing on Adequate Antimicrobial Treatment in Sepsis with Positive Blood Cultures. PLoS ONE, 2016, 11, e0156299. | 2.5 | 74 |
| 4 | Timeliness and completeness of vaccination and risk factors for low and late vaccine uptake in young children living in rural southern Tanzania. International Health, 2013, 5, 139-147. | 2.0 | 57 |
| 5 | The Efficacy and Duration of Protection of Pneumococcal Conjugate Vaccines Against Nasopharyngeal Carriage. Pediatric Infectious Disease Journal, 2015, 34, 858-864. | 2.0 | 44 |
| 6 | Age-Dependent Prevalence of Nasopharyngeal Carriage of Streptococcus pneumoniae before Conjugate Vaccine Introduction: A Prediction Model Based on a Meta-Analysis. PLoS ONE, 2014, 9, e86136. | 2.5 | 41 |
| 7 | Social contact patterns and implications for infectious disease transmission â€“ a systematic review and meta-analysis of contact surveys. ELife, 2021, 10, . | 6.0 | 36 |
| 8 | Epidemiological, clinical, and public health response characteristics of a large outbreak of diphtheria among the Rohingya population in Coxâ€™s Bazar, Bangladesh, 2017 to 2019: A retrospective study. PLoS Medicine, 2021, 18, e1003587. | 8.4 | 34 |
| 9 | The Serotype Distribution among Healthy Carriers before Vaccination Is Essential for Predicting the Impact of Pneumococcal Conjugate Vaccine on Invasive Disease. PLoS Computational Biology, 2015, 11, e1004173. | 3.2 | 32 |
| 10 | Identifying human encounters that shape the transmission of Streptococcus pneumoniae and other acute respiratory infections. Epidemics, 2018, 25, 72-79. | 3.0 | 29 |
| 11 | Assessing the efficiency of catch-up campaigns for the introduction of pneumococcal conjugate vaccine: a modelling study based on data from PCV10 introduction in Kilifi, Kenya. BMC Medicine, 2017, 15, 113. | 5.5 | 28 |
| 12 | Characteristics of exhaled particle production in healthy volunteers: possible implications for infectious disease transmission. F1000Research, 2013, 2, 14. | 1.6 | 24 |
| 13 | Patient-led active tuberculosis case-finding in the Democratic Republic of the Congo. Bulletin of the World Health Organization, 2018, 96, 522-530. | 3.3 | 21 |
| 14 | Event-based surveillance at health facility and community level in low-income and middle-income countries: a systematic review. BMJ Global Health, 2019, 4, e001878. | 4.7 | 20 |
| 15 | Predicting the impact of pneumococcal conjugate vaccine programme options in Vietnam. Human Vaccines and Immunotherapeutics, 2018, 14, 1939-1947. | 3.3 | 18 |
| 16 | Seroprevalence of SARS-CoV-2 among Blood Donors and Changes after Introduction of Public Health and Social Measures, London, UK. Emerging Infectious Diseases, 2021, 27, 1795-1801. | 4.3 | 18 |
| 17 | Summer music and arts festivals as hot spots for measles transmission: experience from England and Wales, June to October 2016. Eurosurveillance, 2016, 21, . | 7.0 | 15 |
| 18 | Pneumococcal conjugate vaccine use during humanitarian crises. Vaccine, 2019, 37, 6787-6792. | 3.8 | 12 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Carriage prevalence and serotype distribution of Streptococcus pneumoniae prior to 10-valent pneumococcal vaccine introduction: A population-based cross-sectional study in South Western Uganda, 2014. Vaccine, 2017, 35, 5271-5277. | 3.8 | 8 |
| 20 | Considerations for planning COVID-19 treatment services in humanitarian responses. Conflict and Health, 2020, 14, 80. | 2.7 | 8 |
| 21 | Social mixing in Fiji: Who-eats-with-whom contact patterns and the implications of age and ethnic heterogeneity for disease dynamics in the Pacific Islands. PLoS ONE, 2017, 12, e0186911. | 2.5 | 8 |
| 22 | How to improve outbreak response: a case study of integrated outbreak analytics from Ebola in Eastern Democratic Republic of the Congo. BMJ Global Health, 2021, 6, e006736. | 4.7 | 7 |
| 23 | An outbreak of acute jaundice syndrome (AJS) among the Rohingya refugees in Coxâ€™s Bazar, Bangladesh: Findings from enhanced epidemiological surveillance. PLoS ONE, 2021, 16, e0250505. | 2.5 | 6 |
| 24 | Learning from each other in the COVID-19 pandemic. Wellcome Open Research, 2020, 5, 105. | 1.8 | 6 |
| 25 | Assessment of a health facility based active case finding system for Ebola virus disease in Mbandaka, Democratic Republic of the Congo, Juneâ€“July 2018. BMC Infectious Diseases, 2019, 19, 981. | 2.9 | 3 |
| 26 | Factors associated with delayed presentation to healthcare facilities for Lassa fever cases, Nigeria 2019: a retrospective cohort study. BMC Infectious Diseases, 2021, 21, 143. | 2.9 | 3 |
| 27 | Floods as Human Health Risks. , 2019, , 8-18. | | 2 |
| 28 | Measuring the unknown: An estimator and simulation study for assessing case reporting during epidemics. PLoS Computational Biology, 2022, 18, e1008800. | 3.2 | 2 |