Edward P K Parker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/405380/publications.pdf

Version: 2024-02-01

28 papers 1,277 citations

471509 17 h-index 501196 28 g-index

33 all docs 33 docs citations

33 times ranked

2260 citing authors

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Comparison of molecular testing strategies for COVID-19 control: a mathematical modelling study. Lancet Infectious Diseases, The, 2020, 20, 1381-1389. | 9.1 | 171 |
| 2 | Causes of impaired oral vaccine efficacy in developing countries. Future Microbiology, 2018, 13, 97-118. | 2.0 | 154 |
| 3 | An interactive website tracking COVID-19 vaccine development. The Lancet Global Health, 2021, 9, e590-e592. | 6.3 | 108 |
| 4 | The epidemiology of non-polio enteroviruses. Current Opinion in Infectious Diseases, 2015, 28, 479-487. | 3.1 | 106 |
| 5 | Influence of the intestinal microbiota on the immunogenicity of oral rotavirus vaccine given to infants in south India. Vaccine, 2018, 36, 264-272. | 3.8 | 88 |
| 6 | Influence of Enteric Infections on Response to Oral Poliovirus Vaccine: A Systematic Review and Meta-analysis. Journal of Infectious Diseases, 2014, 210, 853-864. | 4.0 | 63 |
| 7 | Response to additional COVID-19 vaccine doses in people who are immunocompromised: a rapid review. The Lancet Global Health, 2022, 10, e326-e328. | 6.3 | 62 |
| 8 | The effect of probiotics and zinc supplementation on the immune response to oral rotavirus vaccine: A randomized, factorial design, placebo-controlled study among Indian infants. Vaccine, 2018, 36, 273-279. | 3.8 | 60 |
| 9 | The effect of azithromycin on the immunogenicity of oral poliovirus vaccine: a double-blind randomised placebo-controlled trial in seronegative Indian infants. Lancet Infectious Diseases, The, 2016, 16, 905-914. | 9.1 | 55 |
| 10 | Changes in the intestinal microbiota following the administration of azithromycin in a randomised placebo-controlled trial among infants in south India. Scientific Reports, 2017, 7, 9168. | 3.3 | 55 |
| 11 | Impact of inactivated poliovirus vaccine on mucosal immunity: implications for the polio eradication endgame. Expert Review of Vaccines, 2015, 14, 1113-1123. | 4.4 | 51 |
| 12 | Keeping track of the SARS-CoV-2 vaccine pipeline. Nature Reviews Immunology, 2020, 20, 650-650. | 22.7 | 50 |
| 13 | Exploring the relationship between environmental enteric dysfunction and oral vaccine responses. Future Microbiology, 2018, 13, 1055-1070. | 2.0 | 42 |
| 14 | Safety of components and platforms of COVID-19 vaccines considered for use in pregnancy: A rapid review. Vaccine, 2021, 39, 5891-5908. | 3.8 | 39 |
| 15 | Influence of Nonpolio Enteroviruses and the Bacterial Gut Microbiota on Oral Poliovirus Vaccine Response: A Study from South India. Journal of Infectious Diseases, 2019, 219, 1178-1186. | 4.0 | 34 |
| 16 | Emerging evidence on heterologous COVID-19 vaccine schedulesâ€"To mix or not to mix?. Lancet Infectious Diseases, The, 2022, 22, 438-440. | 9.1 | 27 |
| 17 | Evaluation of SERS labeling of CD20 on CLL cells using optical microscopy and fluorescence flow cytometry. Nanomedicine: Nanotechnology, Biology, and Medicine, 2013, 9, 55-64. | 3.3 | 26 |
| 18 | Impact of maternal antibodies and microbiota development on the immunogenicity of oral rotavirus vaccine in African, Indian, and European infants. Nature Communications, 2021, 12, 7288. | 12.8 | 26 |

| # | Article | IF | Citations |
|----|---|------|-----------|
| 19 | Molecular characterization of a t(2;7) translocation linking CDK6 to the IGK locus in CD5â ⁻ monoclonal B-cell lymphocytosis. Cancer Genetics, 2011, 204, 260-264. | 0.4 | 12 |
| 20 | Sequencing of t(2;7) Translocations Reveals a Consistent Breakpoint Linking CDK6 to the IGK Locus in Indolent B-Cell Neoplasia. Journal of Molecular Diagnostics, 2013, 15, 101-109. | 2.8 | 8 |
| 21 | Unravelling mucosal immunity to poliovirus. Lancet Infectious Diseases, The, 2016, 16, 1310-1311. | 9.1 | 7 |
| 22 | Polio vaccination: preparing for a change of routine. Lancet, The, 2016, 388, 107-108. | 13.7 | 5 |
| 23 | Enhancing Rotavirus Vaccination: A Microbial Fix?. Cell Host and Microbe, 2018, 24, 195-196. | 11.0 | 4 |
| 24 | FUT2 Secretor Status Is Not Associated With Oral Poliovirus Vaccine Immunogenicity in South Indian Infants. Journal of Infectious Diseases, 2019, 219, 578-581. | 4.0 | 3 |
| 25 | Immune predictors of oral poliovirus vaccine immunogenicity among infants in South India. Npj Vaccines, 2020, 5, 27. | 6.0 | 3 |
| 26 | Cessation of exclusive breastfeeding and seasonality, but not small intestinal bacterial overgrowth, are associated with environmental enteric dysfunction: A birth cohort study amongst infants in rural Kenya. EClinicalMedicine, 2022, 47, 101403. | 7.1 | 3 |
| 27 | Quantifying movement patterns and vaccination status of high risk mobile populations in Pakistan and Afghanistan to inform poliovirus risk and vaccination strategy. Vaccine, 2021, 39, 2124-2132. | 3.8 | 2 |
| 28 | Advances in enteric disease vaccines: from innovation to implementation. Expert Review of Vaccines, 2014, 13, 317-319. | 4.4 | 1 |