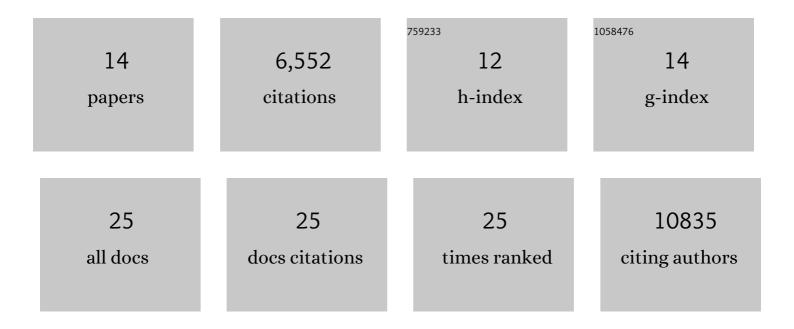
## Billy J Quilty

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6747332/publications.pdf Version: 2024-02-01



| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Regional-based within-year seasonal variations in influenza-related health outcomes across mainland<br>China: a systematic review and spatio-temporal analysis. BMC Medicine, 2022, 20, 58. | 5.5  | 9         |
| 2  | Using trained dogs and organic semi-conducting sensors to identify asymptomatic and mild SARS-CoV-2 infections: an observational study. Journal of Travel Medicine, 2022, 29, .             | 3.0  | 18        |
| 3  | Travel measures in the SARS-CoV-2 variant era need clear objectives. Lancet, The, 2022, 399, 1367-1369.   | 13.7 | 17        |
| 4  | Quarantine and testing strategies in contact tracing for SARS-CoV-2: a modelling study. Lancet Public Health, The, 2021, 6, e175-e183.  | 10.0 | 156       |
| 5  | SARS-CoV-2 antigen testing: weighing the false positives against the costs of failing to control transmission. Lancet Respiratory Medicine,the, 2021, 9, 685-687.                           | 10.7 | 14        |
| 6  | Strategies to reduce the risk of SARS-CoV-2 importation from international travellers: modelling estimations for the United Kingdom, July 2020. Eurosurveillance, 2021, 26, .               | 7.0  | 20        |
| 7  | Reconstructing the early global dynamics of under-ascertained COVID-19 cases and infections. BMC Medicine, 2020, 18, 332.   | 5.5  | 129       |
| 8  | Changing travel patterns in China during the early stages of the COVID-19 pandemic. Nature Communications, 2020, 11, 5012.  | 12.8 | 86        |
| 9  | The effect of travel restrictions on the geographical spread of COVID-19 between large cities in China:<br>a modelling study. BMC Medicine, 2020, 18, 259.                                  | 5.5  | 28        |
| 10 | Effectiveness of interventions targeting air travellers for delaying local outbreaks of SARS-CoV-2.<br>Journal of Travel Medicine, 2020, 27, .  | 3.0  | 39        |
| 11 | Early dynamics of transmission and control of COVID-19: a mathematical modelling study. Lancet<br>Infectious Diseases, The, 2020, 20, 553-558.  | 9.1  | 1,999     |
| 12 | The effect of control strategies to reduce social mixing on outcomes of the COVID-19 epidemic in Wuhan, China: a modelling study. Lancet Public Health, The, 2020, 5, e261-e270.            | 10.0 | 1,600     |
| 13 | Feasibility of controlling COVID-19 outbreaks by isolation of cases and contacts. The Lancet Global<br>Health, 2020, 8, e488-e496.  | 6.3  | 2,067     |
| 14 | Effectiveness of airport screening at detecting travellers infected with novel coronavirus<br>(2019-nCoV). Eurosurveillance, 2020, 25, .  | 7.0  | 251       |