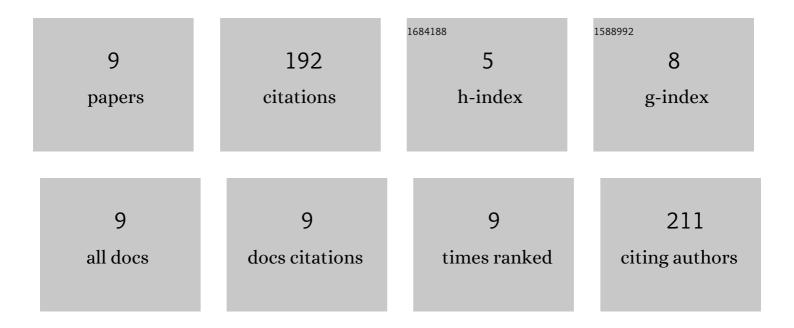
## Guido Franchetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3119146/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Optical Superfluid Phase Transitions and Trapping of Polariton Condensates. Physical Review Letters, 2013, 110, 186403.        | 7.8 | 135       |
| 2 | Robustness and observability of rotating vortex lattices in an exciton-polariton condensate. Physical<br>Review B, 2012, 86, . | 3.2 | 23        |
| 3 | Gravitational instantons as models for charged particle systems. Journal of High Energy Physics, 2013, 2013, 1.                | 4.7 | 10        |
| 4 | Harmonic forms on ALF gravitational instantons. Journal of High Energy Physics, 2014, 2014, 1.                                 | 4.7 | 8         |
| 5 | Time evolution in a geometric model of a particle. Journal of High Energy Physics, 2015, 2015, 1.                              | 4.7 | 8         |
| 6 | Harmonic forms and spinors on the Taub-bolt space. Journal of Geometry and Physics, 2019, 141, 11-28.                          | 1.4 | 4         |
| 7 | Harmonic spinors on a family of Einstein manifolds. Nonlinearity, 2018, 31, 2419-2441.   | 1.4 | 3         |
| 8 | Adiabatic Dynamics of Instantons on S 4. Communications in Mathematical Physics, 2017, 353, 185-228.                           | 2.2 | 1         |
| 9 | Monopoles, instantons, and the Helmholtz equation. Journal of Mathematical Physics, 2016, 57, 073502.                          | 1.1 | 0         |