# Laura Foini

## List of Publications by Year
in descending order

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|---|---|---|---|
| 16<br>papers | 435<br>citations | 759233<br>12<br>h-index | 940533<br>16<br>g-index |
| 16<br>all docs | 16<br>docs citations | 16<br>times ranked | 362<br>citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Annealed averages in spin and matrix models. SciPost Physics, 2022, 12, . | 4.9 | 3 |
| 2 | Quantum bounds and fluctuation-dissipation relations. SciPost Physics, 2022, 12, . | 4.9 | 9 |
| 3 | Creep Motion of Elastic Interfaces Driven in a Disordered Landscape. Annual Review of Condensed Matter Physics, 2021, 12, 111-134. | 14.5 | 18 |
| 4 | Mean-field phase diagram and spin-glass phase of the dipolar kagome Ising antiferromagnet. Physical Review B, 2020, 101, . | 3.2 | 5 |
| 5 | Eigenstate thermalization hypothesis and out of time order correlators. Physical Review E, 2019, 99, 042139. | 2.1 | 74 |
| 6 | High-temperature expansions and message passing algorithms. Journal of Statistical Mechanics: Theory and Experiment, 2019, 2019, 113301. | 2.3 | 17 |
| 7 | Eigenstate Thermalization and Rotational Invariance in Ergodic Quantum Systems. Physical Review Letters, 2019, 123, 260601. | 7.8 | 12 |
| 8 | Measuring effective temperatures in a generalized Gibbs ensemble. Physical Review E, 2017, 95, 052116. | 2.1 | 21 |
| 9 | Spatiotemporal Patterns in Ultraslow Domain Wall Creep Dynamics. Physical Review Letters, 2017, 118, 147208. | 7.8 | 36 |
| 10 | Probing non-thermal density fluctuations in the one-dimensional Bose gas. SciPost Physics, 2017, 3, . | 4.9 | 19 |
| 11 | Thermal Phase Transitions in Artificial Spin Ice. Physical Review Letters, 2013, 110, 207206. | 7.8 | 49 |
| 12 | Static properties of 2D spin-ice as a sixteen-vertex model. Journal of Statistical Mechanics: Theory and Experiment, 2013, 2013, P02026. | 2.3 | 13 |
| 13 | Dynamic correlations, fluctuation-dissipation relations, and effective temperatures after a quantum quench of the transverse field Ising chain. Journal of Statistical Mechanics: Theory and Experiment, 2012, 2012, P09011. | 2.3 | 49 |
| 14 | Fluctuation-dissipation relations and critical quenches in the transverse field Ising chain. Physical Review B, 2011, 84, . | 3.2 | 76 |
| 15 | Quantum Biroli-Mézard model: Glass transition and superfluidity in a quantum lattice glass model. Physical Review B, 2011, 83, . | 3.2 | 17 |
| 16 | Solvable Model of Quantum Random Optimization Problems. Physical Review Letters, 2010, 105, 167204. | 7.8 | 17 |