

Enza Orlandi

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

205
citations

1478505

6
h-index

1058476

14
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20
all docs

20
docs citations

20
times ranked

97
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Spectral properties of integral operators in bounded, large intervals. Journal of Mathematical Analysis and Applications, 2017, 450, 330-350. | 1.0 | 1 |
| 2 | Uniqueness of the minimizer for a random non-local functional with double-well potential in ($d \leq 2$). Annales De L'Institut Henri Poincare (C) Analyse Non Lineaire, 2015, 32, 593-622. | 1.4 | 0 |
| 3 | Boundary driven Kawasaki process with long-range interaction: dynamical large deviations and steady states. Nonlinearity, 2013, 26, 141-175. | 1.4 | 1 |
| 4 | STABILITY OF PLANAR FRONTS FOR A NON-LOCAL PHASE KINETICS EQUATION WITH A CONSERVATION LAW IN $D \geq 3$. Reviews in Mathematical Physics, 2012, 24, 1250009. | 1.7 | 3 |
| 5 | Typical Gibbs Configurations for the 1d Random Field Ising Model with Long Range Interaction. Communications in Mathematical Physics, 2012, 309, 229-253. | 2.2 | 6 |
| 6 | Lattice Gas Model in Random Medium and Open Boundaries: Hydrodynamic and Relaxation to the Steady State. Journal of Statistical Physics, 2009, 136, 685-714. | 1.2 | 5 |
| 7 | Phase Transition in the 1d Random Field Ising Model with Long Range Interaction. Communications in Mathematical Physics, 2009, 288, 731-744. | 2.2 | 23 |
| 8 | Sharp-Interface Limit of a Ginzburg-Landau Functional with a Random External Field. SIAM Journal on Mathematical Analysis, 2009, 41, 781-824. | 1.9 | 3 |
| 9 | One-dimensional random field Kac's model: weak large deviations principle. Electronic Journal of Probability, 2009, 14, . | 1.0 | 1 |
| 10 | Continuous interfaces with disorder: Even strong pinning is too weak in two dimensions. Stochastic Processes and Their Applications, 2008, 118, 1973-1981. | 0.9 | 4 |
| 11 | A simple fluctuation lower bound for a disordered massless random continuous spin model in $d=2$. Electronic Communications in Probability, 2006, 11, . | 0.4 | 7 |
| 12 | One-dimensional Random Field Kac's Model: Localization of the Phases. Electronic Journal of Probability, 2005, 10, . | 1.0 | 6 |
| 13 | Macroscopic evolution of particle systems with random field Kac interactions*. Nonlinearity, 2003, 16, 2123-2147. | 1.4 | 1 |
| 14 | The optimal interface profile for a non-local model of phase separation*. Nonlinearity, 2002, 15, 1621-1651. | 1.4 | 5 |
| 15 | Typical Configurations for One-Dimensional Random Field Kac Model. Annals of Probability, 1999, 27, . | 1.8 | 14 |
| 16 | Free energy inequalities and the rate of relaxation to instantons for interface profiles in Glauber dynamics. Nonlinear Differential Equations and Applications, 1998, 5, 205-218. | 0.8 | 3 |
| 17 | Travelling fronts in nonlocal models for phase separation in an external field. Proceedings of the Royal Society of Edinburgh Section A: Mathematics, 1997, 127, 823-835. | 1.2 | 17 |
| 18 | Interfaces and typical Gibbs configurations for one-dimensional Kac potentials. Probability Theory and Related Fields, 1993, 96, 57-96. | 1.8 | 32 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | A particle model for spinodal decomposition. Journal of Statistical Physics, 1991, 63, 933-974. | 1.2 | 53 |
| 20 | Convergence of stochastic cellular automation to Burgers' equation: Fluctuations and stability. Physica D: Nonlinear Phenomena, 1988, 33, 165-188. | 2.8 | 20 |