

# Taiki Haga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4865106/publications.pdf>

Version: 2024-02-01

14

papers

88

citations

1937685

4

h-index

1720034

7

g-index

14

all docs

14

docs citations

14

times ranked

41

citing authors

#	ARTICLE	IF	CITATIONS
1	Liouvillian Skin Effect: Slowing Down of Relaxation Processes without Gap Closing. Physical Review Letters, 2021, 127, 070402.	7.8	64
2	Divergence of the Floquet-Magnus expansion in a periodically driven one-body system with energy localization. Physical Review E, 2019, 100, 062138.	2.1	7
3	Nonequilibrium quasi-long-range order of a driven random-field $O(N)$ model. Physical Review E, 2015, 92, 062113.	2.1	6
4	Dimensional reduction and its breakdown in the driven random-field $O(N)$ model. Physical Review B, 2017, 96, .	3.2	5
5	Nonequilibrium Kosterlitz-Thouless transition in a three-dimensional driven disordered system. Physical Review E, 2018, 98, .	2.1	4
6	Nonequilibrium Langevin Equation and Effective Temperature for Particle Interacting with Spatially Extended Environment. Journal of Statistical Physics, 2015, 159, 713-729.	1.2	1
7	Effective temperature of a superfluid flowing in a random potential. Physical Review Research, 2020, 2, .	3.6	1
8	Critical Velocity of a Superfluid Bose Gas Flowing in a Random Potential. Journal of Low Temperature Physics, 2016, 183, 136-143.	1.4	0
9	Bogoliubov Theory for a Superfluid Bose Gas Flowing in a Random Potential: Stability and Critical Velocity. Journal of Low Temperature Physics, 2018, 190, 154-177.	1.4	0
10	Dimensional reduction in driven disordered systems. Journal of Statistical Mechanics: Theory and Experiment, 2019, 2019, 073301.	2.3	0
11	Functional Renormalization Group of Disordered Systems. Springer Theses, 2019, , 29-46.	0.1	0
12	Dimensional Reduction and its Breakdown in the Driven Random Field $O(N)$ Model. Springer Theses, 2019, , 79-123.	0.1	0
13	Nonequilibrium Kosterlitz-Thouless Transition in the Three-Dimensional Driven Random Field XY Model. Springer Theses, 2019, , 125-151.	0.1	0
14	Nonperturbative Renormalization Group. Springer Theses, 2019, , 47-77.	0.1	0