

Mark I Freidlin

List of Publications by Year in descending order

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7
papers

244
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Hysteresis in randomly perturbed fast dynamical systems. <i>Physica B: Condensed Matter</i> , 2001, 306, 15-20.	2.7	5
2	On Stable Oscillations and Equilibriums Induced by Small Noise. <i>Journal of Statistical Physics</i> , 2001, 103, 283-300.	1.2	51
3	Quasi-deterministic approximation, metastability and stochastic resonance. <i>Physica D: Nonlinear Phenomena</i> , 2000, 137, 333-352.	2.8	73
4	A comparison of homogenization and large deviations, with applications to wavefront propagation. <i>Stochastic Processes and Their Applications</i> , 1999, 82, 23-52.	0.9	44
5	Semi-linear pde's and limit theorems for large deviations. <i>Lecture Notes in Mathematics</i> , 1992, , 1-109.	0.2	14
6	Central limit theorem results for a reaction-diffusion equation with fast-oscillating boundary perturbations. , 1992, , 101-112.		2
7	Random perturbations of reaction-diffusion equations: the quasideterministic approximation. <i>Transactions of the American Mathematical Society</i> , 1988, 305, 665-665.	0.9	55