

Arie Bar-Haim

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

985
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

589
citing authors

#	ARTICLE	IF	CITATIONS
1	Escape from a fluctuating system: a master equation and trapping approach. <i>Physical Review E</i> , 1999, 60, 2554-2558.	2.1	13
2	Dendrimers as light harvesting antennae. <i>Journal of Luminescence</i> , 1998, 76-77, 197-200.	3.1	65
3	Geometric versus Energetic Competition in Light Harvesting by Dendrimers. <i>Journal of Physical Chemistry B</i> , 1998, 102, 1662-1664.	2.6	122
4	On mean residence and first passage times in finite one-dimensional systems. <i>Journal of Chemical Physics</i> , 1998, 109, 5187-5193.	3.0	111
5	Thermodynamics and Kinetics in Model Light Harvesting Dendrimers. <i>Materials Research Society Symposia Proceedings</i> , 1998, 543, 195.	0.1	0
6	Spectroscopic Evidence for Excitonic Localization in Fractal Antenna Supermolecules. <i>Physical Review Letters</i> , 1997, 78, 1239-1242.	7.8	295
7	Dendrimers as Controlled Artificial Energy Antennae. <i>Journal of the American Chemical Society</i> , 1997, 119, 6197-6198.	13.7	260
8	Widening the alkyl hypofluorite family. On the existence of ethyl hypofluorite. <i>Journal of Fluorine Chemistry</i> , 1995, 74, 229-231.	1.7	6
9	A Novel Carbonyl to CF ₂ Transformation Using BrF ₃ . <i>Journal of Organic Chemistry</i> , 1994, 59, 2918-2918.	3.2	54
10	New Efficient Route to .alpha.-Nitro Acids. Oxidation of Amino Acids with HOF.cntdot.CH ₃ CN. <i>Journal of Organic Chemistry</i> , 1994, 59, 1208-1209.	3.2	43
11	Fluorination of Nitro Compounds with Acetyl Hypofluorite. <i>Journal of Organic Chemistry</i> , 1994, 59, 6800-6803.	3.2	16