Matthew E Bates

List of Publications by Year in descending order

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1040056 1281871 11 474 9 11 citations h-index g-index papers 12 12 12 653 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Measurable Resilience for Actionable Policy. Environmental Science & Environme	10.0	112
2	A decision-directed approach for prioritizing research into the impact of nanomaterials on the environment and human health. Nature Nanotechnology, 2011, 6, 784-787.	31.5	100
3	A matrix approach to community resilience assessment: an illustrative case at Rockaway Peninsula. Environment Systems and Decisions, 2015, 35, 209-218.	3.4	98
4	Emerging Technologies for Environmental Remediation: Integrating Data and Judgment. Environmental Science & Environmental Scie	10.0	50
5	For nanotechnology decisions, use decision analysis. Nano Today, 2013, 8, 5-10.	11.9	39
6	Balancing research and funding using value of information and portfolio tools for nanomaterial risk classification. Nature Nanotechnology, 2016, 11, 198-203.	31.5	20
7	The Value of Information for Managing Contaminated Sediments. Environmental Science & Emp; Technology, 2014, 48, 9478-9485.	10.0	18
8	Integrating Legal Liabilities in Nanomanufacturing Risk Management. Environmental Science & Emp; Technology, 2012, 46, 7955-7962.	10.0	17
9	How decision analysis can further nanoinformatics. Beilstein Journal of Nanotechnology, 2015, 6, 1594-1600.	2.8	9
10	Value of information analysis for life cycle assessment: Uncertain emissions in the green manufacturing of electronic tablets. Journal of Cleaner Production, 2018, 197, 1540-1545.	9.3	6
11	Risk Assessment, Life Cycle Assessment, and Decision Methods for Nanomaterials., 2015, , 383-419.		4