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Best Papers of 2012



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Comment

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dx.doi.org/10.1021/es400852n

Nuclear Power: The Last Best Option
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The Mysterious Fates of Nanoparticles: ES&T's Top Feature Article 2012
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Improving Global Estimates of Particulate Air Pollution: ES&T's Top Science Article 2012
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Feathers as a Biomonitoring Tool of Polyhalogenated Compounds: A Review.
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3044 [dx.doi.org/10.1021/es303146q](https://doi.org/10.1021/es303146q)
Development and Bottlenecks of Renewable Electricity Generation in China: A Critical Review
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Mapping the Global Flow of Aluminum: From Liquid Aluminum to End-Use Goods
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Accounting for Climate and Air Quality Damages in Future U.S. Electricity Generation Scenarios
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Choices in Recreational Water Quality Monitoring: New Opportunities and Health Risk Trade-Offs
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Identification of Free-Living Amoebae and Amoeba-Associated Bacteria from Reservoirs and Water Treatment Plants by Molecular Techniques
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Role of Organic Carbon in Heterogeneous Reaction of NO₂ with Soot
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U(VI) Bioreduction with Emulsified Vegetable Oil as the Electron Donor – Model Application to a Field Test
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3293  dx.doi.org/10.1021/es304421v

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3299  dx.doi.org/10.1021/es304441e

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3543  dx.doi.org/10.1021/es400477g

Comment on “Screening Criteria for Long-Range Transport Potential of Organic Substances in Water”
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Response to Comment on “Screening Criteria for Long-Range Transport Potential of Organic Substances in Water”
Christiane Zarfl, Martin Scheringer, and Michael Matthies*

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