



Carnegie Mellon Electricity Industry Center Published Papers as of October 1, 2014

- 339. Talabi, S. and P. Fischbeck, Advancing Risk Management in Nuclear Power Plant EPC Projects - An Empirical Evaluation of Risk Management Practices on Steam Generator Replacement Projects. Journal of Engineering Asset Management, In Press.
- 338. Thomas, B. and I.M.L. Azevedo, *Assessing electric utility interests in incentive programs* for vehicle electrification as a strategy for climate change mitigation. Energy Policy, In Press.
- 337. Moore, J. and J. Apt, *Consumer Cost Effectiveness of CO2 Mitigation Policies in Restructured Electricity Markets.* Environmental Research Letters, In Press.
- 336. Lueken, R. and J. Apt, *The effects of bulk electricity storage on the PJM market*. Energy Systems, In Press.
- 335. Wong-Parodi, G., W. Bruine de Bruin, and C. Canfield, *Effects of simplifying outreach materials for energy conservation programs that target low-income consumers*. Energy Policy, 2013. **62**: 1157-1164.
- 334. Talabi, S. and P. Fischbeck, *Exploring Expert Confidence in Cost Estimates for Nuclear Power Engineering, Procurement, and Construction (EPC) Projects.* Journal of Engineering Asset Management, In Press.
- 333. Sakti, A., J.J. Michalek, E.R.H. Fuchs, and J.F. Whitacre, *A techno-economic analysis* and optimization of Li-ion batteries for light-duty passenger vehicle electrification. Journal of Power Sources, In Press.
- 332. Talati, S., H. Zhai, and M.G. Morgan, *Water Impacts of CO2 Emission Performance Standards for Fossil Fuel-fired Power Plants*. Environmental Science & Technology, In Press.
- 331. Zhu, D., and G. Hug, Coordination of storage and generation in power system frequency control using an H∞ approach. IET Generation, Transmission & Distribution, 2013.
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- 326. Zhu, D. and G. Hug, *Decomposed Stochastic Model Predictive Control for Optimal Dispatch of Storage and Generation*. IEEE Transactions on Smart Grid, 2014. **5**(4): 2044-2053.
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- 324. Horowitz, S. and L.B. Lave, *Equity and Efficiency in Residential Electricity Pricing*. The Energy Journal, 2014. **35**(2).
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