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Publications

Working paper:

- P.C. Bhagwat, J.C. Richstein, E.J.L. Chappin and L.J. De Vries. "Cross-border effects of capacity mechanisms in interconnected power systems". Submitted to Utilities Policy. (Available at the bottom of this page.)

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2015


2014


2009


2013


2012


2011


2010


2009


2008


2007


2006

Bouwmans, I.; L.J. Carton; G.P.J. Dijkema; R.M. Stikkelman and L.J. de Vries: Concentrated Solar Power als onderdeel van de Europese energievoorziening. De realisatie van grootschalige zonnecentrales: mogelijkheden,


De Vries, L.J.: PPP fundamentals and application in the water sector, energy and transportation. Two days of a training course commissioned by the IHE, Nov. 16th and 17th (2005). For: Indonesian government employees. At: Lembang, Java. International Course


2003

De Vries, L.J. and Hakvoort, R.A. 2003. 'Voorzieningszekerheid in de elektriciteitsmarkt', ESB 87 (4396), March 7.


2002


2001


