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^aFirst affiliation, Address, City and Postcode, Country ^bSecond affiliation, Address, City and Postcode, Country

Abstract

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^{*} Corresponding author. Tel.: +0-000-000-0000; fax: +0-000-000-0000. *E-mail address*: author@institute.xxx

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|-------|----|----|-------|-------|---|--------|
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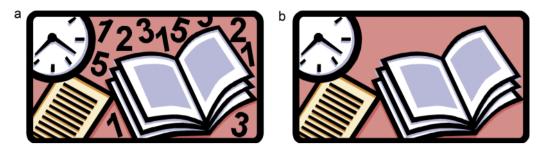


Fig. 1. (a) first picture; (b) second picture.

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$$\rho = \frac{\vec{E}}{J_c(T = \text{const.}) \cdot \left(P \cdot \left(\frac{\vec{E}}{E_c}\right)^m + (1 - P)\right)}$$
(1)

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References

[1] Filippini, Massimo, and Lester C. Hunt. (2011) "Energy demand and energy efficiency in the OECD countries: a stochastic demand frontier approach." Energy Journal 32 (2): 59–80.

- [2] Filippini, Massimo, and Lester C. Hunt. (2012) "US residential energy demand and energy efficiency: A stochastic demand frontier approach." *Energy Economics* **34** (5): 1484–1491.
- [3] Weyman-Jones, Thomas, Jùlia Mendonça Boucinha, and Catarina Feteira Inàcio. (2015) "Measuring electric energy efficiency in Portuguese households: a tool for energy policy." *Management of Environmental Quality: An International Journal* **26** (3): 407–422.
- [4] Saunders, Harry (2009) "Theoretical Foundations of the Rebound Effect", in Joanne Evans and Lester Hunt (eds) *International Handbook on the Economics of Energy*, Cheltenham, Edward Elgar
- [5] Sorrell, Steve (2009) "The Rebound Effect: definition and estimation", in Joanne Evans and Lester Hunt (eds) International Handbook on the Economics of Energy, Cheltenham, Edward Elgar

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