

Proceedings of the 2024 International Conference on Biomimetic Intelligence and Robotics

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Abstract

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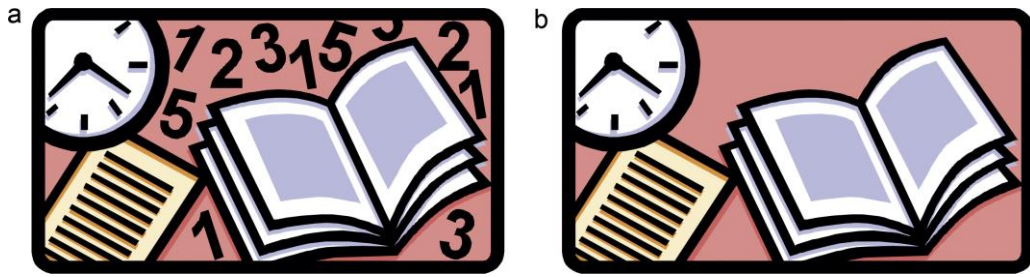


Fig. 1. (a) first picture; (b) second picture.

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

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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 Inácio. (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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