

Ciência_Iscte

Public Profile

Warning: [2025-12-25 09:22] this document is a print-out of the Ciência-iul web portal and was automatically generated at the labeled date. The document has a mere informational purpose and represents the information contained on Ciência_Iscte at that date. **Outdated Information:** The information in this public profile may be outdated.

Hou Zheng

Total Citations	
Web of Science®	36
Scopus	32

Publications

Scientific Journals

- Scientific journal paper

1	Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2024). Can operational efficiency in the Portuguese electricity sector be improved? Yes, but Energy Policy. 190 - Times Cited Web of Science®: 4 - Times Cited Scopus: 4 - Times Cited Google Scholar: 5
2	Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2021). Does directed technological change favor energy? Firm-level evidence from Portugal. Energy Economics. 98 - Times Cited Web of Science®: 21 - Times Cited Scopus: 20 - Times Cited Google Scholar: 22

3

Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2020). Directed technological change, energy and more: a modern story. Environment and Development Economics. 26 (6), 611-633

- Times Cited Web of Science®: 11
- Times Cited Scopus: 8
- Times Cited Google Scholar: 14

• Conferences/Workshops and Talks

- Talk

1	Zheng, H., Roseta-Palma, C. & Ramalho, J.J.S. (2019). A stochastic frontier analysis: how is directed technological change biased at macro level?. INFER Workshop: Economic Development thinking the Environment.
2	Zheng, H., Roseta-Palma, C. & Ramalho, J.J.S. (2019). Firm-level evidence on directed technological change involving energy input in Portugal. 4th Annual APEEN Conference.

• Other Publications

- Other publications

¹ Zheng, H., Roseta-Palma, C. & Ramalho, J.J.S. (2022). Technical Efficiency Improvements in the Portuguese Electricity Sector.