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Hou Zheng

Total Citations

Web of Science®	39
Scopus	35

Publications

• Scientific Journals

- Scientific journal paper

1	Zheng, H., Ramalho, J. J. S. & Roseta-Palma, C. (2025). Dealing with endogeneity in stochastic frontier models: A comparative assessment of estimators. <i>Energy Economics</i> . 151 - Times Cited Web of Science®: 2 - Times Cited Scopus: 2 - Times Cited Google Scholar: 2
2	Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2024). Can operational efficiency in the Portuguese electricity sector be improved? Yes, but... <i>Energy Policy</i> . 190 - Times Cited Web of Science®: 4 - Times Cited Scopus: 4 - Times Cited Google Scholar: 7

3	Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2021). Does directed technological change favor energy? Firm-level evidence from Portugal. <i>Energy Economics</i> . 98 - Times Cited Web of Science®: 21 - Times Cited Scopus: 20
4	Zheng, H., Roseta-Palma, C. & Ramalho, J. J. S. (2020). Directed technological change, energy and more: a modern story. <i>Environment and Development Economics</i> . 26 (6), 611-633 - Times Cited Web of Science®: 12 - Times Cited Scopus: 9 - Times Cited Google Scholar: 15

• 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. <i>SSRN Electronic Journal</i> .
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