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Hou Zheng

Total Citations

Web of Science®	39
Scopus	35

Publications

• Scientific Journals

- Scientific journal paper

1	<p>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</p> <ul style="list-style-type: none"> - Times Cited Web of Science®: 2 - Times Cited Scopus: 2 - Times Cited Google Scholar: 3
2	<p>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</p> <ul style="list-style-type: none"> - Times Cited Web of Science®: 4 - Times Cited Scopus: 4 - Times Cited Google Scholar: 6

3	<p>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</p> <p>- Times Cited Web of Science®: 21</p> <p>- Times Cited Scopus: 20</p> <p>- Times Cited Google Scholar: 22</p>
4	<p>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</p> <p>- Times Cited Web of Science®: 12</p> <p>- Times Cited Scopus: 9</p> <p>- Times Cited Google Scholar: 15</p>

• Conferences/Workshops and Talks

- Talk

1	<p>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.</p>
2	<p>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.</p>

• Other Publications

- Other publications

1	<p>Zheng, H., Roseta-Palma, C. & Ramalho, J.J.S. (2022). Technical Efficiency Improvements in the Portuguese Electricity Sector. SSRN Electronic Journal.</p>
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