

Publikationen

(2021): Pathways toward a Decarbonized Future—Impact on Security of Supply and System Stability in a Sustainable German Energy System. In: *Energies*, vol. 14, no. 3. DOI: 10.3390/en14030560.

(2019): Integrated Planning and Evaluation of Multi-Modal Energy Systems for Decarbonization of Germany. In: *Energy Procedia*, vol. 158, no. February, pp. 3482-3487. DOI: 10.1016/j.egypro.2019.01.923.

(2019): Modeling framework for planning and operation of multi-modal energy systems in the case of Germany. In: *Applied Energy*, vol. 250, no. 15 September 2019, pp. 1132-1146. DOI: 10.1016/j.apenergy.2019.05.094.