## Rasmus Bo Bramstoft Pedersen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6642756/publications.pdf

Version: 2024-02-01

7 papers 303 citations

7 h-index 7 g-index

8 all docs 8 docs citations

8 times ranked 324 citing authors

| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Code exposed: Review of five open-source frameworks for modeling renewable energy systems. Renewable and Sustainable Energy Reviews, 2022, 161, 112272.   | 16.4 | 15        |
| 2 | Comparing open source power system models - A case study focusing on fundamental modeling parameters for the German energy transition. Renewable and Sustainable Energy Reviews, 2022, 161, 112331. | 16.4 | 14        |
| 3 | Potential role of renewable gas in the transition of electricity and district heating systems. Energy Strategy Reviews, 2020, 27, 100446.   | 7.3  | 29        |
| 4 | Analysis on Electrofuels in Future Energy Systems: A 2050 Case Study. Energy, 2020, 199, 117408.  | 8.8  | 31        |
| 5 | Modelling of renewable gas and renewable liquid fuels in future integrated energy systems. Applied Energy, 2020, 268, 114869.   | 10.1 | 33        |
| 6 | Balmorel open source energy system model. Energy Strategy Reviews, 2018, 20, 26-34.   | 7.3  | 165       |
| 7 | STREAM–an energy scenario modelling tool. Energy Strategy Reviews, 2018, 21, 62-70.   | 7.3  | 14        |