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How will heat pumps alter national half-hourly heat demands? Empirical modelling based on GB field trials

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#	Paper	IF	Citations
10	Domestic heating with compact combination hybrids (gas boiler and heat pump): A simple English stock model of different heating system scenarios. <i>Building Services Engineering Research and Technology</i> , 014362442110404	2.3	
9	Development of efficient, flexible and affordable heat pumps for supporting heat and power decarbonisation in the UK and beyond: Review and perspectives. <i>Renewable and Sustainable Energy Reviews</i> , <b>2022</b> , 154, 111747	16.2	0
8	Why German households won't cover their roofs in photovoltaic panels: and whether policy interventions, rebound effects and heat pumps might change their minds. <i>Renewable Energy Focus</i> , <b>2022</b> ,	5.4	1
7	Thermal storage integrated into air-source heat pumps to leverage building electrification: A systematic literature review. <i>Applied Thermal Engineering</i> , <b>2022</b> , 118975	5.8	1
6	An integrated D-CNN-LSTM approach for short-term heat demand prediction in district heating systems. <b>2022</b> , 8, 98-107		0
5	A national data-based energy modelling to identify optimal heat storage capacity to support heating electrification. <b>2023</b> , 262, 125298		0
4	Modelling Case Study of Compact Combination Hybrids as Low Disruption Decarbonised Heat. <b>2022</b> , 15, 7210		0
3	Heating economics evaluated against emissions: An analysis of low-carbon heating systems with spatiotemporal and dwelling variations. <b>2022</b> , 277, 112561		0
2	Replacing gas boilers with heat pumps is the fastest way to cut German gas consumption. <b>2023</b> , 4,		0
1	Predicting future GB heat pump electricity demand. <b>2023</b> , 286, 112917		0