

# A low energy demand scenario for meeting the 1.5°C goals without negative emission technologies

Nature Energy

3, 515-527

DOI: [10.1038/s41560-018-0172-6](https://doi.org/10.1038/s41560-018-0172-6)

Citation Report

#	ARTICLE	IF	CITATIONS
1	How big is the energy efficiency resource?. Environmental Research Letters, 2018, 13, 090401.	2.2	42
2	Reducing inequality and carbon emissions: Innovation of developmental pathways. South African Journal of Science, 2018, 114, .	0.3	8
3	Towards a cultural political economy of mitigation deterrence by negative emissions technologies (NETs). Global Sustainability, 2018, 1, .	1.6	76
4	Five dimensions of climate science reductionism. Nature Climate Change, 2018, 8, 1030-1032.	8.1	22
6	A new scenario resource for integrated 1.5 °C research. Nature Climate Change, 2018, 8, 1027-1030.	8.1	120
7	Modelling the dynamic interactions between London's water and energy systems from an end-use perspective. Applied Energy, 2018, 230, 615-626.	5.1	31
8	Outlook for clean air in the context of sustainable development goals. Global Environmental Change, 2018, 53, 1-11.	3.6	119
9	Pursuing necessary reductions in embedded GHG emissions of developed nations: Will efficiency improvements and changes in consumption get us there?. Global Environmental Change, 2018, 52, 314-324.	3.6	36
10	An Assessment of Near-to-Mid-Term Economic Impacts and Energy Transitions under "2 °C" and "1.5 °C" Scenarios for India. Energies, 2018, 11, 2213.	1.6	18
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19	Households' adaptation in a warming climate. Air conditioning and thermal insulation choices. Environmental Science and Policy, 2019, 100, 136-157.	2.4	36
20	An inter-model assessment of the role of direct air capture in deep mitigation pathways. Nature Communications, 2019, 10, 3277.	5.8	267

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22	Semiconductor Quantum Dots: An Emerging Candidate for CO <sub>2</sub> Photoreduction. <i>Advanced Materials</i> , 2019, 31, e1900709.	11.1	316
23	Will China peak its energy-related carbon emissions by 2030? Lessons from 30 Chinese provinces. <i>Applied Energy</i> , 2019, 255, 113852.	5.1	187
24	The specific contributions of activities to household electricity demand. <i>Energy and Buildings</i> , 2019, 204, 109498.	3.1	20
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27	A practical methodology to evaluate internationally consistent energy data for China's transport sector. <i>Journal of Cleaner Production</i> , 2019, 239, 118030.	4.6	7
28	Drivers of declining CO <sub>2</sub> emissions in 18 developed economies. <i>Nature Climate Change</i> , 2019, 9, 213-217.	8.1	307
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