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[Aller au sommaire du numéro](#)

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Note added in Proof:

Readers' attention is drawn to a recent article by Chaisson (2008), which considers and quantifies the effects of waste heat derived from human technological and energy-generating activities, as an unavoidable consequence of the Second Law of Thermodynamics. Chaisson (2008) argues that this is likely the most serious threat to the stability of the environment, and would continue to heat the world even if all greenhouse gas emissions were stopped immediately. It is an inevitable consequence of technological growth and development. From this perspective, the only energy source that would not add heat to the environment by its usage is terrestrially-captured solar energy; in fact, its usage could be almost heat-neutral, because energy that would otherwise be dissipated in the environment on a daily basis is being captured and utilized.

REFERENCE

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