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Rigorous and General Definition of Thermodynamic Entropy

[Gian Paolo](#)

Beretta, Enzo

Zanchini

*(Submitted on 5
Oct 2010)*

The
physical
foundations
of a
variety
of
emerging
technologies

ranging
from the
applications
of
quantum
entanglement
in
quantum
information
to the
applications
of
nonequilibrium
bulk and
interface
phenomena
in
microfluidics,
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