## Alexis De Vos

## List of Publications by Year

 in descending orderSource: https:|/exaly.com/author-pdf/10861731/publications.pdf
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2 Endoreversible thermodynamics versus economics. Energy Conversion and Management, 1999, 40, 1009-1019.
Statistical thermodynamic foundation for photovoltaic and photothermal conversion III: Application
to hybrid solar converters. Journal of Applied Physics, 1997, 81, 3692-3699.

4 Endoreversible economics. Energy Conversion and Management, 1997, 38, 311-317.
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Reversible and endoreversible computing. International Journal of Theoretical Physics, 1995, 34,
$2251-2266$.
$1.2 \quad 11$

6 Thermodynamics of photochemical solar energy conversion. Solar Energy Materials and Solar Cells,
1995, 38, 11-22.
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7 Endoreversible thermoeconomics. Energy Conversion and Management, 1995, 36, 1-5.
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8 On the CdS/CulnSe2 conduction band discontinuity. Applied Physics Letters, 1995, 67, 843-845.
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9 The endoreversible theory of solar energy conversion: a tutorial. Solar Energy Materials and Solar
9 Cells, 1993, 31, 75-93.

10 Is a solar cell an endoreversible engine?. Solar Cells, 1991, 31, 181-196.
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11 The maximum efficiency of the conversion of solar energy into wind energy. American Journal of
Physics, 1991, 59, 751-754.
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12 Endoreversible thermodynamics and chemical reactions. The Journal of Physical Chemistry, 1991, 95, 4534-4540.
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13 Thermodynamics of radiation energy conversion in one and in three physical dimensions. Journal of Physics and Chemistry of Solids, 1988, 49, 725-730.

Efficiency of some heat engines at maximumâ€power conditions. American Journal of Physics, 1985, 53, 570-573.

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15 On the CdS/CulnSe2 conduction band discontinuity., 0, .

