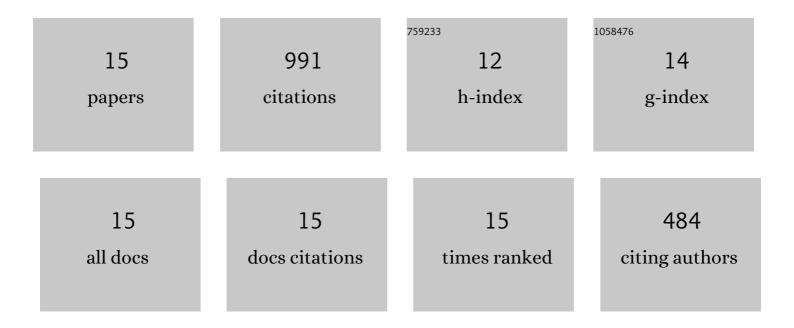
Alexis De Vos

List of Publications by Year in descending order

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ALEVIS DE VOS

#	Article	IF	CITATIONS
1	Reversible computing. Progress in Quantum Electronics, 1999, 23, 1-49.	7.0	48
2	Endoreversible thermodynamics versus economics. Energy Conversion and Management, 1999, 40, 1009-1019.	9.2	22
3	Statistical thermodynamic foundation for photovoltaic and photothermal conversion III: Application to hybrid solar converters. Journal of Applied Physics, 1997, 81, 3692-3699.	2.5	20
4	Endoreversible economics. Energy Conversion and Management, 1997, 38, 311-317.	9.2	42
5	Reversible and endoreversible computing. International Journal of Theoretical Physics, 1995, 34, 2251-2266.	1.2	11
6	Thermodynamics of photochemical solar energy conversion. Solar Energy Materials and Solar Cells, 1995, 38, 11-22.	6.2	28
7	Endoreversible thermoeconomics. Energy Conversion and Management, 1995, 36, 1-5.	9.2	104
8	On the CdS/CuInSe2 conduction band discontinuity. Applied Physics Letters, 1995, 67, 843-845.	3.3	160
9	The endoreversible theory of solar energy conversion: a tutorial. Solar Energy Materials and Solar Cells, 1993, 31, 75-93.	6.2	62
10	Is a solar cell an endoreversible engine?. Solar Cells, 1991, 31, 181-196.	0.6	69
11	The maximum efficiency of the conversion of solar energy into wind energy. American Journal of Physics, 1991, 59, 751-754.	0.7	30
12	Endoreversible thermodynamics and chemical reactions. The Journal of Physical Chemistry, 1991, 95, 4534-4540.	2.9	101
13	Thermodynamics of radiation energy conversion in one and in three physical dimensions. Journal of Physics and Chemistry of Solids, 1988, 49, 725-730.	4.0	12
14	Efficiency of some heat engines at maximumâ€power conditions. American Journal of Physics, 1985, 53, 570-573.	0.7	281
15	On the CdS/CuInSe2 conduction band discontinuity. , 0, .		1