

Jeanette Lindroos

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

440
citations

933447

10
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

502
citing authors

#	ARTICLE	IF	CITATIONS
1	Silicon Nitride Deposition: Impact on Lifetime and Light-Induced Degradation at Elevated Temperature in Multicrystalline Silicon. IEEE Journal of Photovoltaics, 2020, 10, 8-18.	2.5	7
2	Recombination activity of light-activated copper defects in p-type silicon studied by injection- and temperature-dependent lifetime spectroscopy. Journal of Applied Physics, 2016, 120, 125703.	2.5	32
3	Light-induced Degradation in Multicrystalline Silicon: The Role of Copper. Energy Procedia, 2016, 92, 808-814.	1.8	12
4	Review of light-induced degradation in crystalline silicon solar cells. Solar Energy Materials and Solar Cells, 2016, 147, 115-126.	6.2	200
5	Accelerated light-induced degradation for detecting copper contamination in n-type silicon. Applied Physics Letters, 2015, 107, .	3.3	15
6	Formation kinetics of copper-related light-induced degradation in crystalline silicon. Journal of Applied Physics, 2014, 116, .	2.5	16
7	Experimental evidence on removing copper and light-induced degradation from silicon by negative charge. Applied Physics Letters, 2014, 105, .	3.3	13
8	Preventing light-induced degradation in multicrystalline silicon. Journal of Applied Physics, 2014, 115, .	2.5	22
9	Reduction of Light-induced Degradation of Boron-doped Solar-grade Czochralski Silicon by Corona Charging. Energy Procedia, 2013, 38, 531-535.	1.8	8
10	Nickel: A very fast diffuser in silicon. Journal of Applied Physics, 2013, 113, .	2.5	81
11	Light-induced degradation in copper-contaminated gallium-doped silicon. Physica Status Solidi - Rapid Research Letters, 2013, 7, 262-264.	2.4	20
12	Room-temperature method for minimizing light-induced degradation in crystalline silicon. Applied Physics Letters, 2012, 101, .	3.3	14