

Francesco Roca

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10481131/publications.pdf>

Version: 2024-02-01

6
papers

83
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

244
citing authors

#	ARTICLE	IF	CITATIONS
1	Round robin performance testing of organic photovoltaic devices. <i>Renewable Energy</i> , 2014, 63, 376-387.	8.9	15
2	Interlaboratory indoor ageing of roll-to-roll and spin coated organic photovoltaic devices: Testing the ISOS tests. <i>Polymer Degradation and Stability</i> , 2014, 109, 162-170.	5.8	17
3	Stability of silicon based homojunction and heterojunction solar cells under space conditions. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2006, 134, 263-268.	3.5	6
4	Investigation of the damage as induced by 1.7MeV protons in an amorphous/crystalline silicon heterojunction solar cell. <i>Solar Energy Materials and Solar Cells</i> , 2004, 83, 435-446.	6.2	26
5	Study of the interface in n ⁺ /c-Si/p-type c-Si heterojunctions: role of the fluorine chemistry in the interface passivation. <i>Thin Solid Films</i> , 2003, 427, 171-175.	1.8	4
6	CF ₄ /O ₂ dry etching of textured crystalline silicon surface in a-Si:H/c-Si heterojunction for photovoltaic applications. <i>Solar Energy Materials and Solar Cells</i> , 2001, 69, 175-185.	6.2	15