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A method is demonstrated to optimise pulsed IV measurements of high capacitance PV modules, using dark IV and impedance measurements. The impact of capacitance during I-V measurements is minimised by changing the shape of the voltage ramp. The optimisation can be performed simply and automatically for each individual module during the charging period for ...

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Conference Paper. Silicon solar cells with total area efficiency above 25 %. June 2016; ... Conference: 2016 IEEE 43rd Photovoltaic Specialists Conference (PVSC) Authors: David D. Smith.

@article{Boccard2016PassivationAC, title={Passivation and carrier selectivity of TiO₂ contacts combined with different passivation layers and electrodes for silicon solar cells}, author={Mathieu Boccard and Xinbo Yang and Klaus J. Weber and Zachary C. Holman}, journal={2016 IEEE 43rd Photovoltaic Specialists Conference (PVSC)}, year={2016 ...

Boccard, M, Yang, X, Weber, K & Holman, Z 2016, Passivation and carrier selectivity of TiO₂ contacts combined with different passivation layers and electrodes for silicon solar cells. in ...

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Holmgren, WF & Groenendyk, DG 2016, An open source solar power forecasting tool using PVLIB-Python. in 2016 IEEE 43rd Photovoltaic Specialists Conference, PVSC 2016., 7749755, Conference Record of the IEEE Photovoltaic Specialists Conference, vol. 2016-November, Institute of Electrical and Electronics Engineers Inc., pp. 972-975, 43rd IEEE ...

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