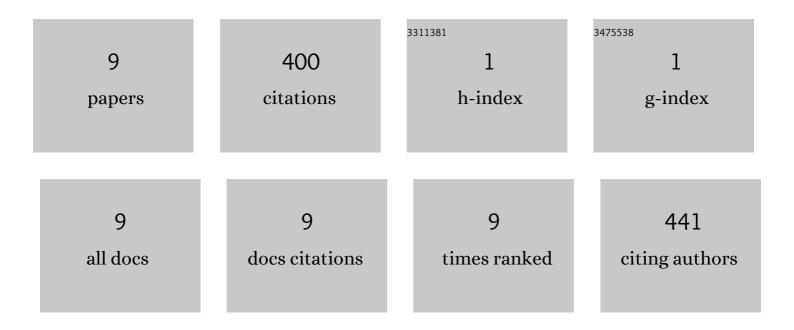


List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11976339/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Decision tree-based fault detection and classification in solar photovoltaic arrays. , 2012, , .		156
2	Outlier detection rules for fault detection in solar photovoltaic arrays. , 2013, , .		106
3	Control of Photovoltaic Arrays: Dynamical Reconfiguration for Fighting Mismatched Conditions and Meeting Load Requests. IEEE Industrial Electronics Magazine, 2015, 9, 62-76.	2.6	78
4	Challenges to overcurrent protection devices under line-line faults in solar photovoltaic arrays. , 2011, , .		28
5	A Change-Point Detection Approach to Power Quality Monitoring in Smart Grids. , 2010, , .		13
6	Multi-level converters for three-phase photovoltaic applications. , 2010, , .		8
7	Reconfigurable solar photovoltaic battery charger using a switch matrix. , 2012, , .		7
8	Fast switching reconfigurable photovoltaic modules integrated within DC-DC converters. , 2013, , .		2
9	Fast reconfigurable photovoltaic switching cell integrated within DC-DC converters. , 2014, , .		2