## Alice Pelamatti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10693221/publications.pdf

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		1684188	2053705	
6	129	5	5	
papers	citations	h-index	g-index	
6	6	6	65	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Charge Transfer Inefficiency in Pinned Photodiode CMOS image sensors: Simple Montecarlo modeling and experimental measurement based on a pulsed storage-gate method. Solid-State Electronics, 2016, 125, 227-233.	1.4	6
2	Comparison of Pinning Voltage Estimation Methods in Pinned Photodiode CMOS Image Sensors. IEEE Journal of the Electron Devices Society, 2016, 4, 99-108.	2.1	13
3	Charge transfer speed analysis in pinned photodiode CMOS image sensors based on a pulsed storage-gate method., 2015,,.		8
4	Temperature Dependence and Dynamic Behavior of Full Well Capacity in Pinned Photodiode CMOS Image Sensors. IEEE Transactions on Electron Devices, 2015, 62, 1200-1207.	3.0	19
5	Pixel Level Characterization of Pinned Photodiode and Transfer Gate Physical Parameters in CMOS Image Sensors. IEEE Journal of the Electron Devices Society, 2014, 2, 65-76.	2.1	41
6	Estimation and Modeling of the Full Well Capacity in Pinned Photodiode CMOS Image Sensors. IEEE Electron Device Letters, 2013, 34, 900-902.	3.9	42