Yoshiharu Ajiki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9791058/publications.pdf

Version: 2024-02-01

	2258059		2272923	
5	76	3	4	
papers	citations	h-index	g-index	
	=			
5	5	5	159	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Si-Based Infrared Detector Using Organic Nano-Dot Array. IEEE Sensors Journal, 2021, 21, 23965-23970.	4.7	2
2	Reconfigurable Surface Plasmon Resonance Photodetector with a MEMS Deformable Cantilever. ACS Photonics, 2020, 7, 673-679.	6.6	24
3	Extension of the Measurable Wavelength Range for a Near-Infrared Spectrometer Using a Plasmonic Au Grating on a Si Substrate. Micromachines, 2019, 10, 403.	2.9	8
4	Silicon based mid-infrared photodetectors using plasmonic gold nano-antenna structures. , 2017, , .		5
5	Silicon based near infrared photodetector using self-assembled organic crystalline nano-pillars. Applied Physics Letters, 2016, 108, .	3.3	37