

Daqian Guo

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Mid-Wave Infrared InAs/GaSb Type-II Superlattice Photodetector With n-B-p Design Grown on GaAs Substrate. IEEE Journal of Quantum Electronics, 2019, 55, 1-5.	1.9	13
2	Demonstration of Si based InAs/GaSb type-II superlattice p-i-n photodetector. Infrared Physics and Technology, 2019, 101, 133-137.	2.9	17
3	Direct growth of InAs/GaSb type II superlattice photodiodes on silicon substrates. IET Optoelectronics, 2018, 12, 2-4.	3.3	16
4	Demonstration of InAs/InGaAs/GaAs Quantum Dots-in-a-Well Mid-Wave Infrared Photodetectors Grown on Silicon Substrate. Journal of Lightwave Technology, 2018, 36, 2572-2581.	4.6	36
5	Mid-wave InAs/GaSb Superlattice PiBN Infrared Photodetector Grown on GaAs Substrate. , 2018, , .		0
6	Midwave Infrared Quantum Dot Quantum Cascade Photodetector Monolithically Grown on Silicon Substrate. Journal of Lightwave Technology, 2018, 36, 4033-4038.	4.6	24
7	Two-colour In _{0.5} Ga _{0.5} As quantum dot infrared photodetectors on silicon. Semiconductor Science and Technology, 2018, 33, 094009.	2.0	21
8	Sub-monolayer quantum dot quantum cascade mid-infrared photodetector. Applied Physics Letters, 2017, 111, .	3.3	24