

# CITATION REPORT

List of articles citing

## 12.5 Gbit/s carrier-injection-based silicon micro-ring silicon modulators

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#	Paper	IF	Citations
754	Epsilon-near-zero Al-doped ZnO for ultrafast switching at telecom wavelengths. <b>2015</b> , 2, 616		
753	Athermal Broadband Graphene Optical Modulator with 35 GHz Speed.		
752	Silicon Photonic On-Chip Optical Interconnection Networks. <b>2007</b> ,		4
751	Electro-optic Tuning of On-Chip Optical Transparency. <b>2007</b> ,		
750	Silicon Microring Resonator-Based Broadband Comb Switch for Wavelength-Parallel Message Routing. <b>2007</b> ,		8
749	Effect of TPA and FCA Interplay on Pulse Compression in Silicon. <b>2007</b> ,		
748	Influence of nonlinear loss competition on pulse compression and nonlinear optics in silicon. <b>2007</b> , 91, 201115		9
747	Photonic NoC for DMA Communications in Chip Multiprocessors. <b>2007</b> ,		52
746	The case for low-power photonic networks on chip. <b>2007</b> ,		33
745	40 Gbit/s silicon optical modulator for high-speed applications. <b>2007</b> , 43, 1196		259
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742	Silicon microring carrier-injection-based modulators/switches with tunable extinction ratios and OR-logic switching by using waveguide cross-coupling. <i>Optics Express</i> , <b>2007</b> , 15, 5069-76	3.3	90
741	All-optical compact silicon comb switch. <i>Optics Express</i> , <b>2007</b> , 15, 9600-5	3.3	90
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739	PINIP based high-speed high-extinction ratio micron-size silicon electrooptic modulator. <i>Optics Express</i> , <b>2007</b> , 15, 13035-42	3.3	52
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