

# Laura Kasper

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7600267/publications.pdf>

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5  
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2682572

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2550090

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docs citations

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times ranked

33  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fix-Wavelength Multi-Analyte Detection with Serial SOI Ring Resonators. Engineering Proceedings, 2021, 6, .	0.4	0
2	An Approach to Ring Resonator Biosensing Assisted by Dielectrophoresis: Design, Simulation and Fabrication. Micromachines, 2020, 11, 954.	2.9	10
3	Enhanced Light Coupling Efficiency between III-V Nanowire Emitters and Silicon on Insulator Waveguides. , 2020, , .		0
4	Efficient adjustable light couplers of integrated III-V nanowire emitters on silicon waveguides based on ring resonators. Optics Letters, 2020, 45, 4702.	3.3	1
5	TDM-controlled ring resonator arrays for fast, fixed-wavelength optical biosensing. Optics Express, 2018, 26, 22356.	3.4	6