

# Matthias Jäger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9951599/publications.pdf>

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6  
papers

22  
citations

2682572

2  
h-index

2917675

2  
g-index

6  
all docs

6  
docs citations

6  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Integrated Evanescent Field Sensor for the Simultaneous Measurement of Layer Refractive Index and Thickness. <i>Sensors</i> , 2021, 21, 1628.	3.8	0
2	An Approach to Ring Resonator Biosensing Assisted by Dielectrophoresis: Design, Simulation and Fabrication. <i>Micromachines</i> , 2020, 11, 954.	2.9	10
3	Silicon dual-ring resonator-based push-pull modulators. , 2016, , .		1
4	Antifouling coatings on SOI microring resonators for bio sensing applications. <i>Sensors and Actuators B: Chemical</i> , 2016, 223, 400-405.	7.8	8
5	Multiplexed Single Wavelength Bio Sensor for Low Cost Applications. , 2015, , .		0
6	Arrays of Individually Addressable SOI Micro Ring Resonators for Bio Sensing. , 2013, , .		3