

# K Marvin Schulz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7145373/publications.pdf>

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7  
papers

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1684129  
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times ranked

156  
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#	ARTICLE	IF	CITATIONS
1	Controlling the Spontaneous Emission Rate of Quantum Wells in Rolled-Up Hyperbolic Metamaterials. Physical Review Letters, 2016, 117, 085503.	7.8	29
2	Reciprocity approach for calculating the Purcell effect for emission into an open optical system. Optics Express, 2018, 26, 19247.	3.4	15
3	Backscattering design for a focusing grating coupler with fully etched slots for transverse magnetic modes. Scientific Reports, 2018, 8, 17746.	3.3	13
4	Mechanism that governs the electro-optic response of second-order nonlinear polymers on silicon substrates. Optical Materials Express, 2015, 5, 1653.	3.0	9
5	Integrated Nonlinear Waveguide Optics for High-Efficiency and Wideband-Tunable Generation of THz Radiation. ACS Photonics, 2018, 5, 3779-3787.	6.6	6
6	Emission enhancement in dielectric nanocomposites. Optics Express, 2018, 26, 16352.	3.4	2
7	Integrated non-linear waveguide optics for high-efficiency THz sources. , 2017, , .		0