

# Pieter Neutens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2691527/publications.pdf>

Version: 2024-02-01

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citations

1937685

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2272923

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times ranked

168  
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#	ARTICLE	IF	CITATIONS
1	Bright and dark plasmon resonances of nanoplasmonic antennas evanescently coupled with a silicon nitride waveguide. <i>Optics Express</i> , 2015, 23, 3088.	3.4	54
2	Suppression of Bulk Fluorescence Noise by Combining Waveguide-Based Near-Field Excitation and Collection. <i>ACS Photonics</i> , 2017, 4, 495-500.	6.6	14
3	Mitigation of UV-Induced Propagation Loss in PECVD Silicon Nitride Photonic Waveguides. <i>ACS Photonics</i> , 2018, 5, 2145-2150.	6.6	8
4	Supercritical Angle Fluorescence Characterization Using Spatially Resolved Fourier Plane Spectroscopy. <i>Analytical Chemistry</i> , 2018, 90, 4263-4267.	6.5	5