

# Guillaume Basset

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10540140/publications.pdf>

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5  
papers

277  
citations

2258059

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2272923

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g-index

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all docs

5  
docs citations

5  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Recent Advances in Resonant Waveguide Gratings. Laser and Photonics Reviews, 2018, 12, 1800017.	8.7	250
2	Color-Selective and Versatile Light Steering with up-Scalable Subwavelength Planar Optics. ACS Photonics, 2017, 4, 1060-1066.	6.6	13
3	Resonant absorption of a chemically sensitive layer based on waveguide gratings. Applied Optics, 2013, 52, 340.	1.8	11
4	Light refocusing with up-scalable resonant waveguide gratings in confocal prolate spheroid arrangements. Journal of Nanophotonics, 2018, 12, 1.	1.0	2
5	Steering and filtering white light with resonant waveguide gratings. , 2017, , .		1