

# Alexander Dohms

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6546770/publications.pdf>

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4  
papers

130  
citations

2258059

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2550090

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4  
docs citations

4  
times ranked

164  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-free SESAMs with iron doped absorber for femtosecond fiber laser mode locking at 1560â€¦nm. Optics Express, 2022, 30, 21609.	3.4	1
2	Real-time nanodiamond thermometry probing in vivo thermogenic responses. Science Advances, 2020, 6, .	10.3	97
3	Real-time estimation of the optically detected magnetic resonance shift in diamond quantum thermometry toward biological applications. Physical Review Research, 2020, 2, .	3.6	18
4	Accurate placement of single nanoparticles on opaque conductive structures. Applied Physics Letters, 2018, 113, .	3.3	14