

# Pieter Vlugter

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3017591/publications.pdf>

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citing authors

#	ARTICLE	IF	CITATIONS
1	Abnormal temperature dependent elastic properties of fused silica irradiated by ultrafast lasers. Physical Review Materials, 2022, 6, .	2.4	4
2	Femtosecond laser-shockwave induced densification in fused silica. Optical Materials Express, 2022, 12, 2886.	3.0	4
3	ABH damping of monolithic silica glass cantilever by structural and material modification using fs laser micromachining. International Journal of Applied Glass Science, 2021, 12, 36-45.	2.0	5
4	Elastic properties of self-organized nanogratings produced by femtosecond laser exposure of fused silica. Physical Review Materials, 2020, 4, .	2.4	9
5	Local tuning of fused silica thermal expansion coefficient using femtosecond laser. Physical Review Materials, 2019, 3, .	2.4	12