

# Jie Qiu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7691818/publications.pdf>

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2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Effective optical smoothing scheme to suppress laser plasma instabilities by time-dependent polarization rotation via pulse chirping. Optics Express, 2021, 29, 1304.	3.4	10
2	Collective stimulated Brillouin scattering with shared ion acoustic wave under the action of two overlapping laser beams. Plasma Physics and Controlled Fusion, 2021, 63, 125026.	2.1	2
3	Investigation of Langdon effect on the stimulated backward Raman and Brillouin scattering. Plasma Physics and Controlled Fusion, 2021, 63, 125021.	2.1	4
4	Collective stimulated Brillouin scattering modes of two crossing laser beams with shared scattered wave. Matter and Radiation at Extremes, 2021, 6, .	3.9	11
5	Temporal evolution of a capacitively coupled argon discharge due to the sputtering of an oxide layer on an aluminum electrode. Plasma Sources Science and Technology, 2019, 28, 065011.	3.1	0
6	Measurement of the electron-impact transfer rate coefficients between the Kr(1s) states in an afterglow discharge. Journal Physics D: Applied Physics, 2018, 51, 135202.	2.8	1