

# Jie Qiu

## List of Publications by Year in descending order

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

Version: 2024-02-01

6  
papers

28  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

13  
citing authors

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