## Bojian Wei

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9897594/publications.pdf

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		1684188	1588992	
11	57	5	8	
papers	citations	h-index	g-index	
11	11	11	19	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Optical radiation force on a dielectric sphere of arbitrary size illuminated by a linearly polarized Airy light-sheet. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 245, 106853.	2.3	16
2	Optical resonance scattering of a dielectric sphere of arbitrary size illuminated by polarized Airy beams. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 245, 106858.	2.3	12
3	Optical torque on an absorptive dielectric sphere of arbitrary size illuminated by a linearly-polarized Airy light-sheet. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 256, 107327.	2.3	9
4	Photonic jet generated by a dielectric ellipsoidal particle. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 242, 106786.	2.3	6
5	Scattering of a non-paraxial Bessel light-sheet by a sphere of arbitrary size. Journal of Quantitative Spectroscopy and Radiative Transfer, 2020, 245, 106869.	2.3	5
6	Scattering of a non-paraxial Bessel pincer light-sheet by a dielectric sphere of arbitrary size. Journal of Quantitative Spectroscopy and Radiative Transfer, 2021, 268, 107647.	2.3	5
7	Optical torque on a Rayleigh particle by photonic jet. Journal of Quantitative Spectroscopy and Radiative Transfer, 2021, 272, 107775.	2.3	2
8	Optical Force on a Metal Nanorod Exerted by a Photonic Jet. Nanomaterials, 2022, 12, 251.	4.1	2
9	Scattering of a Cube by a Non-paraxial Airy Sheet Using Discrete Dipole Approximation. , 2019, , .		O
10	Scattering of a Water-coated Particle by a Vector Bessel beam. , 2019, , .		0
11	Optical resonance and rainbow scattering of an electromagnetic Airy light-sheet by a dielectric sphere of arbitrary size. Results in Optics, 2021, 5, 100143.	2.0	O