

# Yuzhong Yao

## List of Publications by Year in descending order

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7  
papers

36  
citations

2258059

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1872680

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g-index

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docs citations

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Effects of aromatic molecules inside argon clusters on the formation of multiply charged atomic ions in moderately intense nanosecond laser fields. <i>Journal of Chemical Physics</i> , 2022, 157, .	3.0	0
2	Bimodal velocity and size distributions of pulsed superfluid helium droplet beams. <i>Journal of Chemical Physics</i> , 2021, 154, 134303.	3.0	6
3	Volume averaging effect in nonlinear processes of focused laser fields. <i>Journal of Chemical Physics</i> , 2021, 155, 064202.	3.0	2
4	Intensity dependence of multiply charged atomic ions from argon clusters in moderate nanosecond laser fields. <i>Journal of Chemical Physics</i> , 2021, 155, 144301.	3.0	2
5	Electron Diffraction of Pyrene Nanoclusters Embedded in Superfluid Helium Droplets. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 724-729.	4.6	15
6	Production of Multiply Charged Argon Ions in Moderate Nanosecond Laser Fields: An Open Question or a Forgone Conclusion?. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 9971-9974.	4.6	2
7	Coulomb Explosion in Nanosecond Laser Fields. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 1100-1105.	4.6	9