## Cen Shao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7112632/publications.pdf

Version: 2024-02-01

		1684188	2053705	
5	144	5	5	
papers	citations	h-index	g-index	
5	5	5	149	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Viscoelastic behaviors and drying kinetics of different aqueous gelcasting systems for large Nd: YAG laser ceramics rods. Journal of the American Ceramic Society, 2020, 103, 3513-3527.	3.8	7
2	Taguchi method-assisted optimization of multiple effects on the optical and luminescence performance of Ce:YAG transparent ceramics for high power white LEDs. Journal of Materials Chemistry C, 2019, 7, 11431-11440.	5.5	18
3	Protected-annealing regulated defects to improve optical properties and luminescence performance of Ce:YAG transparent ceramics for white LEDs. Journal of Materials Chemistry C, 2019, 7, 4057-4065.	5.5	76
4	Surface texture induced light extraction of novel Ce:YAG ceramic tubes for outdoor lighting. Journal of Materials Science, 2019, 54, 159-171.	3.7	19
5	Simple mass-preparation and enhanced thermal performance of Ce: YAG transparent ceramics for high power white LEDs. Ceramics International, 2019, 45, 6356-6362.	4.8	24