## JIanhui Yang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5890121/publications.pdf

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		1684188 2053705	
5	191	5	5
papers	citations	h-index	g-index
5 all docs	5 docs citations	5 times ranked	225 citing authors

#	Article	IF	CITATIONS
1	Stimulus-Responsive Graphene with Periodical Wrinkles on Grooved Microfiber Arrays: Simulation, Programmable Shape-Shifting, and Catalytic Applications. ACS Applied Materials & Samp; Interfaces, 2021, 13, 26561-26572.	8.0	5
2	Gradient-aligned Au/graphene meshes with confined heat at multiple levels for solar evaporation and anti-gravity catalytic conversion. Journal of Materials Chemistry A, 2020, 8, 16570-16581.	10.3	32
3	Gradient Vertical Channels within Aerogels Based on N-Doped Graphene Meshes toward Efficient and Salt-Resistant Solar Evaporation. ACS Sustainable Chemistry and Engineering, 2020, 8, 4955-4965.	6.7	36
4	Coupling of Hierarchical Al2O3/TiO2 Nanofibers into 3D Photothermal Aerogels Toward Simultaneous Water Evaporation and Purification. Advanced Fiber Materials, 2020, 2, 93-104.	16.1	81
5	Non-contact, fibrous cellulose acetate/aluminum flexible electronic-sensor for humidity detecting. Composites Communications, 2020, 20, 100347.	6.3	37