## Jiaxiu Wang

## List of Publications by Year in descending order

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1684188 1872680 6 213 5 6 citations h-index g-index papers 6 6 6 98 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Biobased materials for food packaging. Journal of Bioresources and Bioproducts, 2022, 7, 1-13.	20.5	102
2	Hydroplastic polymers as eco-friendly hydrosetting plastics. Nature Sustainability, 2021, 4, 877-883.	23.7	63
3	Structural Colors by Synergistic Birefringence and Surface Plasmon Resonance. ACS Nano, 2020, 14, 16832-16839.	14.6	26
4	Constructing ultra-stable photothermal plastics assisted by carbon dots with photocaged reactivity. Matter, 2022, 5, 2864-2881.	10.0	8
5	Self-Compounded Nanocomposites: toward Multifunctional Membranes with Superior Mechanical, Gas/Oil Barrier, UV-Shielding, and Photothermal Conversion Properties. ACS Applied Materials & Samp; Interfaces, 2021, 13, 28668-28678.	8.0	7
6	Biomimetic confined self-assembly of chitin nanocrystals. Nano Today, 2022, 43, 101420.	11.9	7