

# Pengying Niu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9587767/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Tough Adhesion of Freezing- and Drying-Tolerant Transparent Nanocomposite Organohydrogels. ACS Applied Materials & Interfaces, 2021, 13, 21822-21830.	8.0	25
2	Tough biomimetic films for harnessing natural evaporation for various self-powered devices. Journal of Materials Chemistry A, 2020, 8, 19269-19277.	10.3	24
3	Tough, self-healable and conductive elastomers based on freezing-thawing strategy. Chemical Engineering Journal, 2020, 402, 125421.	12.7	15
4	Room-temperature self-healing elastomer-graphene composite conducting wires with superior strength for stretchable electronics. Composites Science and Technology, 2022, 219, 109261.	7.8	15