## Yalong Wang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Multifunctional stretchable strain sensor based on polydopamine/ reduced graphene oxide/ electrospun thermoplastic polyurethane fibrous mats for human motion detection and environment monitoring. Composites Part B: Engineering, 2020, 183, 107696.	12.0	104
2	Flexible electrically resistive-type strain sensors based on reduced graphene oxide-decorated electrospun polymer fibrous mats for human motion monitoring. Carbon, 2018, 126, 360-371.	10.3	367
3	Ultra-stretchable, sensitive and durable strain sensors based on polydopamine encapsulated carbon nanotubes/elastic bands. Journal of Materials Chemistry C, 2018, 6, 8160-8170.	5.5	131
4	Comparative assessment of the strain-sensing behaviors of polylactic acid nanocomposites: reduced graphene oxide or carbon nanotubes. Journal of Materials Chemistry C, 2017, 5, 2318-2328.	5.5	236
5	The effect of filler dimensionality on the electromechanical performance of polydimethylsiloxane based conductive nanocomposites for flexible strain sensors. Composites Science and Technology, 2017, 139, 64-73.	7.8	300