

Qinjian Yin

List of Publications by Year in descending order

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472
citing authors

#	ARTICLE	IF	CITATIONS
1	Polypyrrole/Graphene/Polyaniline Ternary Nanocomposite with High Thermoelectric Power Factor. ACS Applied Materials & Interfaces, 2017, 9, 20124-20131.	8.0	130
2	Preparation of polypyrrole/graphene nanosheets composites with enhanced thermoelectric properties. RSC Advances, 2014, 4, 46187-46193.	3.6	83
3	Novel Hybrid p- and n-Type Organic Thermoelectric Materials Based on Mussel-Inspired Polydopamine. ACS Applied Materials & Interfaces, 2021, 13, 23970-23982.	8.0	23
4	Thermoelectric Properties of Polypyrrole Nanotubes. Macromolecular Research, 2020, 28, 973-978.	2.4	15
5	Poly (3,4-ethylenedioxythiophene)/ polypyrrole/ carbon nanoparticle ternary nanocomposite films with enhanced thermoelectric properties. Polymer, 2021, 212, 123131.	3.8	15
6	Multiple morphologies of a poly(methyl methacrylate)- <i>block</i> -poly(<i>N,N</i> -dimethyl aminoethyl) Tj ETQq0 0 0 rgBT /Over	2.6	14
7	One-step synthesis of hollow polymeric nanospheres: self-assembly of amphiphilic azo polymers via hydrogen bond formation. RSC Advances, 2014, 4, 36882-36889.	3.6	10
8	Photoinduced deformation of hollow nanospheres formed by the self-assembly of amphiphilic random copolymers and small azo molecules. RSC Advances, 2014, 4, 45890-45894.	3.6	9
9	Multi-responsive hollow nanospheres self-assembly by amphiphilic random copolymer and azobenzene. Polymer, 2019, 175, 235-242.	3.8	9
10	Fabrication of size controllable polymeric hollow nanospheres containing azo functional groups via ionic self-assembly. RSC Advances, 2014, 4, 8216.	3.6	7
11	Optimization of thermoelectric figure of merit in poly(<i>p</i> -phenylenediamine)/exfoliated graphene nanosheets composites. RSC Advances, 2014, 4, 51558-51568.	3.6	7
12	Synthesis and self-assembly of side-chain azocomplex for preparation of solid and hollow nanosphere. Colloid and Polymer Science, 2012, 290, 741-749.	2.1	5
13	Enhanced thermoelectric properties of poly(3,4-ethylenedioxythiophene): Poly(styrenesulfonate)/copper phthalocyanine disulfonic acid composite films. Journal of Applied Polymer Science, 2021, 138, 50883.	2.6	3
14	Effects of carbon nanomaterials hybridization of Poly(3,4-ethylenedioxythiophene): poly (styrene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.6	3
15	Supporting data for the photo-induced deformation behavior for AZO-containing polymers connected by hydrogen bonding. Data in Brief, 2020, 28, 104849.	1.0	1
16	Data on flexibility and thermal stability of Polypyrrole-based ternary nanocomposite films. Data in Brief, 2021, 34, 106754.	1.0	1
17	Molecular Simulation Study on Electronic Property and Thermal Conductivity of Graphyne/Polypyrrole Composite. Macromolecular Theory and Simulations, 2022, 31, .	1.4	1