

Haijun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Deep Eutectic Solventâ€”A Novel Additive to Induce Gamma Crystallization and Alphaâ€”toâ€”Gamma Phase Transition of PVDF. <i>Macromolecular Chemistry and Physics</i> , 2022, 223, .	2.2	7
2	Ionic Liquid Assisted β to α Phase Transition of Poly(vinylidene fluoride) Thin Films. <i>Macromolecules</i> , 2022, 55, 2160-2170.	4.8	14
3	Effect of dehydrofluorination reaction on structure and properties of PVDF electrospun fibers. <i>RSC Advances</i> , 2021, 11, 30734-30743.	3.6	16
4	Facilitated phase transformation of PVDF in its composite with an ionic liquid. <i>Polymer</i> , 2021, 220, 123564.	3.8	18
5	Taming the Phase Transition Ability of Poly(vinylidene fluoride) from β to α Phase. <i>Macromolecules</i> , 2020, 53, 5971-5979.	4.8	22
6	Phase transition behavior of Poly(vinylidene fluoride) in a blend with Poly(butylene adipate) at high temperature. <i>Polymer</i> , 2020, 194, 122409.	3.8	10
7	Epitaxial Crystallization Behavior of Poly(butylene adipate) on Orientated Poly(butylene succinate) Substrate. <i>Polymers</i> , 2018, 10, 110.	4.5	13
8	Regulation of polymorphic behavior of poly(butylenes adipate) by nylon 6 fiber. <i>Polymer Bulletin</i> , 2017, 74, 4195-4207.	3.3	1
9	Effect of Linear-Hyperbranched Amphiphilic Phosphate Esters on Collagen Fibers. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 104-116.	5.2	12
10	Preparation of gamma-PVDF with controlled orientation and insight into phase transformation. <i>Polymer</i> , 2017, 123, 282-289.	3.8	25
11	Crystallization of Poly(ϵ -caprolactone) in Poly(vinylidene fluoride)/Poly(ϵ -caprolactone) Blend. <i>Polymers</i> , 2017, 9, 42.	4.5	20
12	Effects of crystallization condition of poly(ethylene succinate) on the crystallization of poly(ethylene oxide) in their blends. <i>Polymer Bulletin</i> , 2012, 69, 955-965.	3.3	5
13	A morphological study of poly(butylene succinate)/poly(butylene adipate) blends with different blend ratios and crystallization processes. <i>Polymer</i> , 2008, 49, 2342-2353.	3.8	75
14	Study of the morphology of poly(butylene succinate)/poly(ethylene oxide) blends using hot-stage atomic force microscopy. <i>Polymer</i> , 2007, 48, 3530-3539.	3.8	40