

Kana Nishimori

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

144
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

135
citing authors

#	ARTICLE	IF	CITATIONS
1	AB-alternating copolymers <i>via</i> chain-growth polymerization: synthesis, characterization, self-assembly, and functions. <i>Chemical Communications</i> , 2020, 56, 3473-3483.	4.1	48
2	Polymethacrylic Acid Shows Thermoresponsivity in an Organic Solvent. <i>Macromolecules</i> , 2019, 52, 5995-6004.	4.8	21
3	Design of maleimide monomer for higher level of alternating sequence in radical copolymerization with styrene. <i>Journal of Polymer Science Part A</i> , 2019, 57, 367-375.	2.3	19
4	Sequence Analysis for Alternating Copolymers by MALDI-TOF-MS: Importance of Initiator Selectivity for Comonomer Pair. <i>Macromolecular Rapid Communications</i> , 2016, 37, 1414-1420.	3.9	18
5	Physical gelation of AB-alternating copolymers made of vinyl phenol and maleimide units: cooperation between precisely incorporated phenol and long alkyl pendant groups. <i>Polymer Chemistry</i> , 2019, 10, 2327-2336.	3.9	15
6	Alternating Copolymers of Vinyl Catechol or Vinyl Phenol with Alkyl Maleimide for Adhesive and Water-Repellent Coating Materials. <i>ACS Applied Polymer Materials</i> , 2020, 2, 4604-4612.	4.4	11
7	Design of Thermoresponsive Polymers Toward Antibody Purification. <i>ACS Applied Polymer Materials</i> , 2019, 1, 1925-1929.	4.4	6
8	Design of a maleimide monomer to achieve precise sequence control and functionalization for an alternating copolymer with vinylphenol. <i>Polymer Journal</i> , 2020, 52, 717-729.	2.7	5
9	Ouzo phase occurrence with alternating lipo/hydrophilic copolymers in water. <i>Soft Matter</i> , 2021, 17, 7384-7395.	2.7	1
10	Macromol. Rapid Commun. 17/2016. <i>Macromolecular Rapid Communications</i> , 2016, 37, 1476-1476.	3.9	0