

Tannaz Ebrahimi

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Role of Nitrogen Donors in Zinc Catalysts for Lactide Ring-Opening Polymerization. <i>Inorganic Chemistry</i> , 2016, 55, 9445-9453.	4.0	53
2	Air- and Moisture-Stable Indium Salan Catalysts for Living Multiblock PLA Formation in Air. <i>ACS Catalysis</i> , 2017, 7, 6413-6418.	11.2	46
3	Highly Active Chiral Zinc Catalysts for Immortal Polymerization of ϵ -Butyrolactone Form Melt Processable Syndio-Rich Poly(hydroxybutyrate). <i>Macromolecules</i> , 2016, 49, 8812-8824.	4.8	41
4	A Comparison of Gallium and Indium Alkoxide Complexes as Catalysts for Ring-Opening Polymerization of Lactide. <i>Inorganic Chemistry</i> , 2017, 56, 1375-1385.	4.0	36
5	Dinucleating Ligand Platforms Supporting Indium and Zinc Catalysts for Cyclic Ester Polymerization. <i>Inorganic Chemistry</i> , 2016, 55, 5365-5374.	4.0	33
6	Binary Blends of Entangled Star and Linear Poly(hydroxybutyrate): Effect of Constraint Release and Dynamic Tube Dilation. <i>Macromolecules</i> , 2017, 50, 2535-2546.	4.8	23
7	Catalytic Synthesis of Secondary Amine-Containing Polymers: Variable Hydrogen Bonding for Tunable Rheological Properties. <i>Macromolecules</i> , 2016, 49, 4423-4430.	4.8	22
8	Cationic indium complexes for the copolymerization of functionalized epoxides with cyclic ethers and lactide. <i>Chemical Communications</i> , 2019, 55, 3347-3350.	4.1	21
9	Dinucleating Amino-Phenolate Platform for Zinc Catalysts: Impact on Lactide Polymerization. <i>Inorganic Chemistry</i> , 2020, 59, 5546-5557.	4.0	20
10	Synthesis and Rheological Characterization of Star-Shaped and Linear Poly(hydroxybutyrate). <i>Macromolecules</i> , 2015, 48, 6672-6681.	4.8	19
11	Coupling of Epoxides and Lactones by Cationic Indium Catalysts To Form Functionalized Spiro-Orthoesters. <i>ChemCatChem</i> , 2018, 10, 3219-3222.	3.7	19