Hailemariam Gebru

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1720034 8 114 5 7 citations g-index h-index papers 8 8 8 197 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dichloroimidazolidinedione-Activated Beckmann Rearrangement of Ketoximes for Accessing Amides and Lactams. Journal of Organic Chemistry, 2018, 83, 2040-2049.	3.2	43
2	Amphiphilic star-shaped poly(sarcosine)-block-poly($\hat{l}\mu$ -caprolactone) diblock copolymers: one-pot synthesis, characterization, and solution properties. Journal of Materials Chemistry B, 2017, 5, 679-690.	5.8	24
3	Facile pH-Dependent Synthesis and Characterization of Catechol Stabilized Silver Nanoparticles for Catalytic Reduction of 4-Nitrophenol. Catalysis Letters, 2017, 147, 2134-2143.	2.6	17
4	Metallic organophosphate catalyzed bulk ring-opening polymerization. Polymer Chemistry, 2018, 9, 732-742.	3.9	15
5	Amphiphilic Polyoxazolineâ€ <i>block</i> â€Polypeptoid Copolymers by Sequential Oneâ€Pot Ringâ€Opening Polymerizations. Macromolecular Chemistry and Physics, 2017, 218, 1600483.	2.2	12
6	Br \tilde{A}_i nsted base mediated one-pot synthesis of catechol-ended amphiphilic polysarcosine- <i>b</i> -poly(<i>N</i> -butyl glycine) diblock copolypeptoids. Pure and Applied Chemistry, 2019, 91, 363-374.	1.9	2
7	Guanidine masked catechol initiator promoted ring-opening polymerization of sarcosineN-carboxyanhydride. International Journal of Polymer Analysis and Characterization, 2020, 25, 262-274.	1.9	1
8	Catechol End-Functionalized Polysarcosine for Insitu Synthesis and Stabilization of Silver Nanoparticles. MRS Advances, 2020, 5, 1113-1120.	0.9	0