

# Hailemariam Gebru

## List of Publications by Year in descending order

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8  
papers

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1684188  
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#	ARTICLE	IF	CITATIONS
1	Catechol End-Functionalized Polysarcosine for Insitu Synthesis and Stabilization of Silver Nanoparticles. <i>MRS Advances</i> , 2020, 5, 1113-1120.	0.9	0
2	Guanidine masked catechol initiator promoted ring-opening polymerization of sarcosineN-carboxyanhydride. <i>International Journal of Polymer Analysis and Characterization</i> , 2020, 25, 262-274.	1.9	1
3	Brønsted base mediated one-pot synthesis of catechol-ended amphiphilic polysarcosine- <i>b</i> -poly( <i>N</i> -butyl glycine) diblock copolypeptoids. <i>Pure and Applied Chemistry</i> , 2019, 91, 363-374.	1.9	2
4	Dichloroimidazolidinedione-Activated Beckmann Rearrangement of Ketoximes for Accessing Amides and Lactams. <i>Journal of Organic Chemistry</i> , 2018, 83, 2040-2049.	3.2	43
5	Metallic organophosphate catalyzed bulk ring-opening polymerization. <i>Polymer Chemistry</i> , 2018, 9, 732-742.	3.9	15
6	Amphiphilic Polyoxazoline- <i>b</i> -Polypeptoid Copolymers by Sequential One-Pot Ring-Opening Polymerizations. <i>Macromolecular Chemistry and Physics</i> , 2017, 218, 1600483.	2.2	12
7	Amphiphilic star-shaped poly(sarcosine)-block-poly( $\mu$ -caprolactone) diblock copolymers: one-pot synthesis, characterization, and solution properties. <i>Journal of Materials Chemistry B</i> , 2017, 5, 679-690.	5.8	24
8	Facile pH-Dependent Synthesis and Characterization of Catechol Stabilized Silver Nanoparticles for Catalytic Reduction of 4-Nitrophenol. <i>Catalysis Letters</i> , 2017, 147, 2134-2143.	2.6	17