

Chatura Goonesinghe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2751765/publications.pdf>

Version: 2024-02-01

7
papers

62
citations

1937685

4
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Cationic indium catalysts for ring opening polymerization: tuning reactivity with hemilabile ligands. <i>Chemical Science</i> , 2020, 11, 6485-6491.	7.4	20
2	One-Pot Synthesis of Oxygenated Block Copolymers by Polymerization of Epoxides and Lactide Using Cationic Indium Complexes. <i>Macromolecules</i> , 2020, 53, 8819-8828.	4.8	14
3	Indium-Catalyzed CO ₂ /Epoxide Copolymerization: Enhancing Reactivity with a Hemilabile Phosphine Donor. <i>Inorganic Chemistry</i> , 2021, 60, 19304-19314.	4.0	9
4	An Air Stable Cationic Indium Catalyst for Formation of High-Molecular-Weight Cyclic Poly(lactic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6	11.2	6
5	Temperature triggered alternating copolymerization of epoxides and lactones <i>via</i> pre-sequenced spiroorthoester intermediates. <i>Chemical Science</i> , 2022, 13, 3713-3718.	7.4	5
6	A magnetically retrievable air and moisture stable gold and palladium nanocatalyst for efficient C ^α -C coupling reactions. <i>Royal Society Open Science</i> , 2020, 7, 200916.	2.4	4
7	Comparison of Imine- and Phosphinimine-Supported Indium Complexes: Tuning the Reactivity for the Sequential and Simultaneous Copolymerization of Lactide and Îµ-Caprolactone. <i>Inorganic Chemistry</i> , 2022, 61, 3763-3773.	4.0	4