

# Chatura Goonesinghe

## List of Publications by Year in descending order

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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	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
2	Comparison of Imine- and Phosphinimine-Supported Indium Complexes: Tuning the Reactivity for the Sequential and Simultaneous Copolymerization of Lactide and $\mu$ -Caprolactone. <i>Inorganic Chemistry</i> , 2022, 61, 3763-3773.	4.0	4
3	An Air Stable Cationic Indium Catalyst for Formation of High-Molecular-Weight Cyclic Poly(lactic) Tj ETQq1 1 0.784314 rgBT /Overlock 11.2 6	11.2	6
4	Indium-Catalyzed CO <sub>2</sub> /Epoxide Copolymerization: Enhancing Reactivity with a Hemilabile Phosphine Donor. <i>Inorganic Chemistry</i> , 2021, 60, 19304-19314.	4.0	9
5	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
6	A magnetically retrievable air and moisture stable gold and palladium nanocatalyst for efficient C <sup>α</sup> -C coupling reactions. <i>Royal Society Open Science</i> , 2020, 7, 200916.	2.4	4
7	Cationic indium catalysts for ring opening polymerization: tuning reactivity with hemilabile ligands. <i>Chemical Science</i> , 2020, 11, 6485-6491.	7.4	20