

Roshan T A Mayadunne

List of Publications by Year in descending order

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7
papers

6,761
citations

1307594

7
h-index

1720034

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7
all docs

7
docs citations

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times ranked

4598
citing authors

#	ARTICLE	IF	CITATIONS
1	Living Free-Radical Polymerization by Reversible Addition~Fragmentation Chain Transfer:~ The RAFT Process. <i>Macromolecules</i> , 1998, 31, 5559-5562.	4.8	4,672
2	Thiocarbonylthio Compounds (SC(Z)S~R) in Free Radical Polymerization with Reversible Addition-Fragmentation Chain Transfer (RAFT Polymerization). Effect of the Activating Group Z. <i>Macromolecules</i> , 2003, 36, 2273-2283.	4.8	587
3	Living Radical Polymerization with Reversible Addition~Fragmentation Chain Transfer (RAFT) Tj ETQq1 1 0.784314 rgBT /Overlock 10 6977-6980.	4.8	519
4	Living Polymers by the Use of Trithiocarbonates as Reversible Addition~Fragmentation Chain Transfer (RAFT) Agents:~ ABA Triblock Copolymers by Radical Polymerization in Two Steps. <i>Macromolecules</i> , 2000, 33, 243-245.	4.8	446
5	Living Free Radical Polymerization with Reversible Addition~Fragmentation Chain Transfer (RAFT) Tj ETQq1 1 0.784314 rgBT /Overlock 304	4.8	304
6	Synthesis of Defined Polymers by Reversible Addition~Fragmentation Chain Transfer: The RAFT Process. <i>ACS Symposium Series</i> , 2000, , 278-296.	0.5	175
7	Kinetics and Mechanism of RAFT Polymerization. <i>ACS Symposium Series</i> , 2003, , 520-535.	0.5	58