

# Roshan T A Mayadunne

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10706360/publications.pdf>

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7  
papers

6,761  
citations

1306789

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1719596

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g-index

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all docs

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docs citations

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times ranked

4598  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kinetics and Mechanism of RAFT Polymerization. ACS Symposium Series, 2003, , 520-535.	0.5	58
2	Thiocarbonylthio Compounds (SC(Z)S <sup>~</sup> R) in Free Radical Polymerization with Reversible Addition-Fragmentation Chain Transfer (RAFT Polymerization). Effect of the Activating Group Z. Macromolecules, 2003, 36, 2273-2283.	2.2	587
3	Living Free Radical Polymerization with Reversible Addition~Fragmentation Chain Transfer (RAFT) Tj ETQq1 1 0.784314 rgBT /Overlock 304	2.2	304
4	Synthesis of Defined Polymers by Reversible Addition~Fragmentation Chain Transfer: The RAFT Process. ACS Symposium Series, 2000, , 278-296.	0.5	175
5	Living Polymers by the Use of Trithiocarbonates as Reversible Addition~Fragmentation Chain Transfer (RAFT) Agents:~ ABA Triblock Copolymers by Radical Polymerization in Two Steps. Macromolecules, 2000, 33, 243-245.	2.2	446
6	Living Radical Polymerization with Reversible Addition~Fragmentation Chain Transfer (RAFT) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 547 6977-6980.	2.2	519
7	Living Free-Radical Polymerization by Reversible Addition~Fragmentation Chain Transfer:~ The RAFT Process. Macromolecules, 1998, 31, 5559-5562.	2.2	4,672