

Controlled/Living Radical Polymerization: Progress in ATRP. Edited by Krzysztof Matyjaszewski (Carnegie Mellon University). American Chemical Society (distributed by Oxford University Press): Washington, DC. 2009. xii + 424 pp. \$175.00. ISBN 978-0-8412-6995-8.

This book is the first of two volumes that were developed from the ACS symposium “Controlled/Living Radical Polymerization”, which was held in Philadelphia, PA in August 2008. This volume contains 26 chapters related to the topic of atom transfer radical polymerization (ATRP). They are organized into the following sections: Overview and Fundamentals of Radical Polymerization; Kinetics & Mechanism of ATRP; Macromolecular Architecture by ATRP; Materials Prepared by ATRP; and Industrial Aspects of ATRP. An author and a subject index complete the book.

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Controlled/Living Radical Polymerization: Progress in RAFT, DT, NMP & OMRP. Edited by Krzysztof Matyjaszewski (Carnegie Mellon University). American Chemical Society (distributed by Oxford University Press): Washington, DC. 2009. xii + 404 pp. \$175.00. ISBN 978-0-8412-6996-5.

This book is the second of two volumes that were developed from the ACS symposium “Controlled/Living Radical Polymerization”, which was held in Philadelphia, PA in August 2008. This volume covers topics related to reversible-addition fragmentation transfer (RAFT) and other degenerative transfer (DT) techniques as well as nitroxide-mediated polymerization (NMP) and organometallic-mediated radical polymerization (OMRP). Its 24 chapters are organized into the following sections: Kinetics & Mechanism of RAFT, DT, NMP and OMRP; Macromolecular Architecture by RAFT, DT and NMP; Materials Prepared by RAFT and NMP; and Industrial Aspects of RAFT and NMP. An author and a subject index complete the book.

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