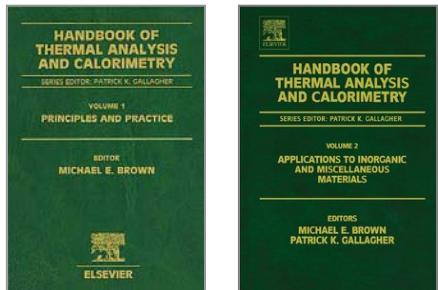


Series: *Handbook of Thermal Analysis and Calorimetry*

http://www.elsevier.com/wps/find/bookdescription.cws_home/BS_HATAC/description#description

Elsevier Science

**Vol. 1: *Principles and Practice***

Michael E. Brown, Patrick K. Gallagher (Editors)

ISBN 044482085X

722 pages

1998

Vol. 2: *Applications to inorganic and miscellaneous materials*

Michael E. Brown, Patrick K. Gallagher (Editors)

ISBN 978-0444820868

942 pages

2003

Vol. 3: *Applications to Polymers and Plastics*

Stephen Z.D. Cheng (Editor)

ISBN 978-0444512864

858 pages

2002

Vol. 4: *From Macromolecules to Man*

Richard B. Kemp (Editor)

ISBN-13: 978-0-444-82088-4

1032 pages

1999

Vol. 5: *Recent Advances, Techniques and Applications*

Michael E. Brown, Patrick K. Gallagher (Editors)

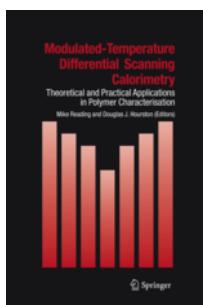
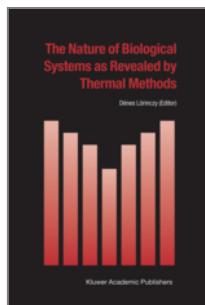
ISBN 978-0444531230

780 pages

2007

Series: Hot Topics in Thermal Analysis and Calorimetry<http://www.springer.com/chemistry/physical+chemistry?SGWID=5-143-404-173624165-6056>

Springer

**Vol. 1: Introduction to Thermal Analysis**

M.E. Brown

ISBN 978-1-4020-0211-3

280 pages

2002

Vol. 2: Theory of Calorimetry

W. Zielenkiewicz, E. Margas

ISBN 978-1-4020-2218-0

353 pages

2002

Vol. 3: Sample Controlled Thermal Analysis

O. Toft Sørensen, J. Rouquerol (Editors)

ISBN 978-1-4020-1563-2

224 pages

2004

Vol. 4: Thermal Properties of Green Polymers and Biocomposites

Tatsuko Hatakeyama, Hyoe Hatakeyama

ISBN 978-1-4020-1907-4

331 pages

2004

Vol. 5: The Nature of Biological Systems as Revealed by Thermal Methods

Dénes Lörincz (Editor)

ISBN 978-1-4020-2218-0

353 pages

2004

Vol. 6: Modulated Temperature Differential Scanning Calorimetry

Mike Reading, Douglas J. Hourston (Editors)

ISBN 978-1-4020-3749-8

329 pages

2006

Vol. 7: Thermal Decomposition of Solids and Melts. New Thermochemical Approach to the Mechanism, Kinetics and Methodology

Boris V. L'vov, Michael E. Brown (Editors)

ISBN 978-1-4020-5671-0

246 pages

2007

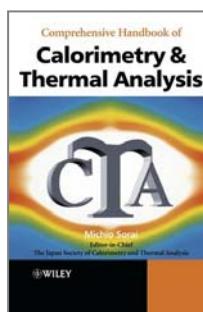
Vol. 8: Glassy, Amorphous and Nano-crystalline Materials. Thermal Physics, Analysis, Structure and Properties

Jaroslav Šesták, Jiri J. Mareš, Pavel Hubík (Editors)

ISBN 978-90-481-2881-5

Approx. 300 pages

October 2010

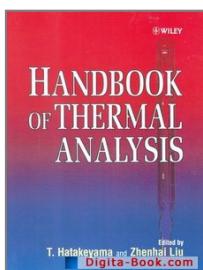
**Comprehensive Handbook of Calorimetry and Thermal Analysis**

The Japan Society of Calorimetry and Thermal Analysis (Editor), Michio Michio Sorai (Editor-in-Chief)

ISBN 978-0-470-85152-4

556 pages

July 2004, Wiley

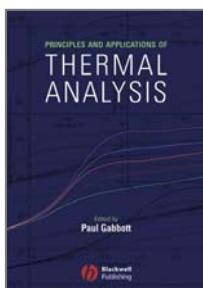
<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-047085152X.html>**Handbook of Thermal Analysis**

T. Hatakeyama, Liu Zhenhai

ISBN 978-0-471-98363-7

470 pages

November 1998, Wiley-Blackwell

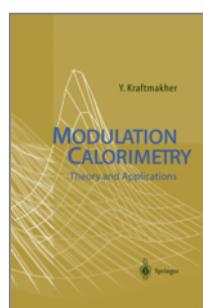
<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-0471983632.html>**Principles and Applications of Thermal Analysis**

Paul Gabbott (Editor)

ISBN 978-1-4051-3171-1

480 pages

October 2007, Wiley-Blackwell

<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-1405131713.html>**Modulation Calorimetry Theory and Applications**

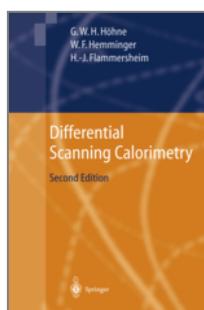
Yaakov Kraftmakher

ISBN 978-3-540-21082-5

283 pages

2004, Springer

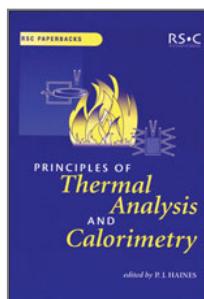
<http://www.springer.com/physics/book/978-3-540-21082-5>

**Differential Scanning Calorimetry**

Günther Höhne, Wolfgang F. Hemminger, H.-J. Flammersheim

ISBN 978-3-540-00467-7

298 pages

2nd Ed., 2003, Springer<http://www.springer.com/chemistry/analytical+chemistry/book/978-3-540-00467-7>**Principles of Thermal Analysis and Calorimetry**

Peter Haines (Editor)

ISBN 978-0-85404-610-2

234 pages

2002, RSC

<http://www.rsc.org/shop/books/2002/9780854046102.asp>**Thermal Analysis: Techniques and Applications**

E.L. Charsley, S.B. Warrington

ISBN 978-0851863757

296 pages

December 1992 Royal Society of Chemistry

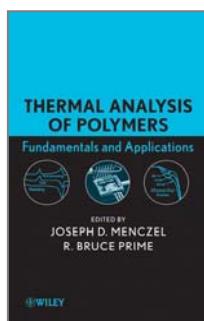
Thermal Analysis of Rubbers and Rubbery Materials

Namita Roy Choudhury, Prajna P De, Naba K Dutta (Editors)

ISBN 978-1847351029

566 pages

February 2010 Smithers Rapra Technology

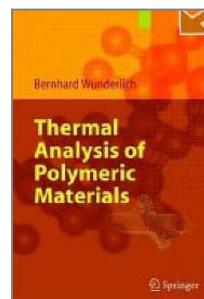
**Thermal Analysis of Polymers, Fundamentals and Applications**

Joseph D. Menczel, R. Bruce Prime

ISBN 978-0-471-76917-0

688 pages

May 2009, Wiley-Blackwell

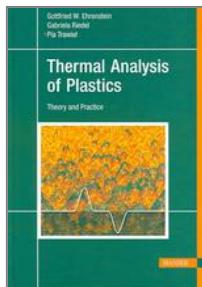
<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-0471769177.html>**Thermal Analysis of Polymeric Materials**

Bernhardt Wunderlich

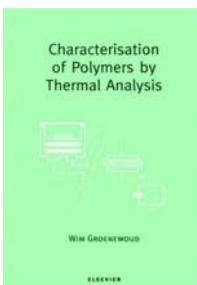
ISBN 978-3540236290

894 pages

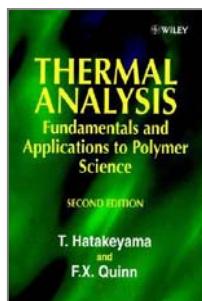
May 2005, Springer



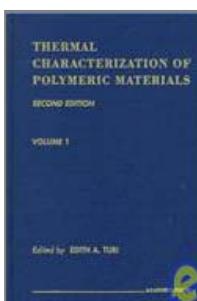
Thermal Analysis of Plastics: Theory and Practice
Gottfried W. Ehrerstein, Gabriela Riedl, Pia Trawiel
ISBN 978-1569903629
368 pages
October 2004 Hanser Gardner Publications



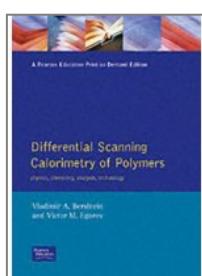
Characterisation of Polymers by Thermal Analysis
W.M. Groenewoud (Editor)
ISBN 978-0444506047
396 pages
June 2001 Elsevier



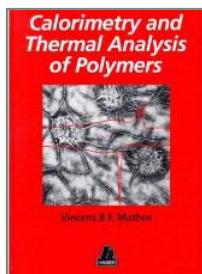
Thermal Analysis: Fundamentals and Applications to Polymer
T. Hatakeyama, F.X. Quinn
ISBN 978-0471983620
190 pages
2nd Ed., June 1999 Wiley



Thermal Characterization of Polymeric Materials, Volume 1-2
Edith A. Turi
ISBN 978-0127037837
2420 pages
2nd Ed., February 1997 Academic Press



Differential Scanning Calorimetry of Polymers: Physics, Chemistry, Analysis, Technology
V.A. Bershtein, V.M. Egorov, T.J. Kemp
ISBN 978-0132182157
272 pages
April 1994 Ellis Horwood Ltd.

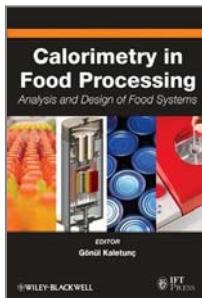
***Calorimetry and Thermal Analysis of Polymers***

Vincent B. F. Mathot, L. Benoist (Editors)

ISBN 978-1569901267

368 pages

February 1994 Hanser Gardner Publications

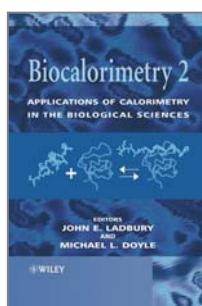
***Calorimetry in Food Processing: Analysis and Design of Food Systems***

Gönül Kaletunç (Editor)

ISBN 978-0-8138-1483-4

412 pages

October 2009, Wiley-Blackwell

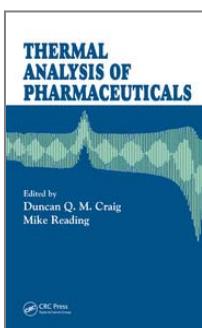
<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-0813814839.html>***Biocalorimetry 2: Applications of Calorimetry in the Biological Sciences***

John E. Ladbury, Michael L. Doyle (Editors)

ISBN 978-0-470-84968-2

276 pages

July 2004, Wiley-Blackwell

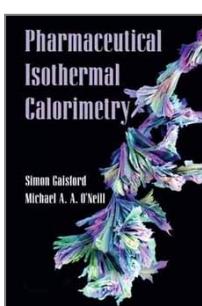
<http://eu.wiley.com/WileyCDA/WileyTitle/productCd-0470849681.html>***Thermal Analysis of Pharmaceuticals***

Duncan Q.M. Craig, Mike Reading (Editors)

ISBN 978-0824758141

416 pages

December 2006, CRC

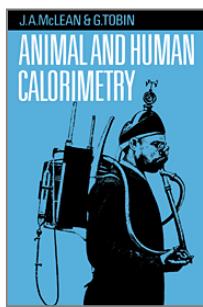
<http://www.crcpress.com/product/isbn/9780824758141>***Pharmaceutical Isothermal Calorimetry***

Simon Gaisford, Michael A.A. O'Neill

ISBN 978-0849331558

363 pages

October 2006, Informa Healthcare

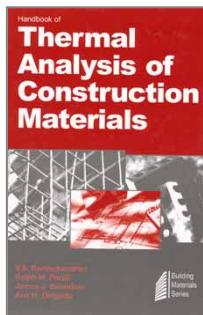
***Animal and Human Calorimetry***

J.A. McLean, G. Tobin

ISBN 978-0521309059

356 pages

January 1988, Cambridge University Press

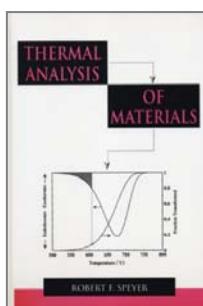
<http://www.cambridge.org/us/catalogue/catalogue.asp?isbn=0521309050>***Handbook of Thermal Analysis of Construction Materials***

V.S. Ramachandran, Ralph M. Haber, James J. Beaudoin, Ana H. Delgado

ISBN 978-0815514879

702 pages

June 2002 William Andrew

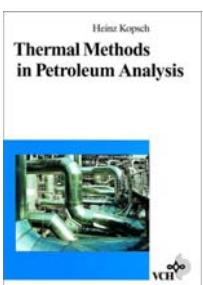
***Thermal Analysis of Materials***

Robert F. Speyer

ISBN 978-0824789633

298 pages

September 1993, CRC Press

***Thermal Methods in Petroleum Analysis***

Heinz Kopsch

ISBN 978-3527287406

527 pages

November 1995 Wiley-VCH

Calorimetry: Energy Measurement in Particle Physics (International Series of Monographs on Physics)

Richard Wigmans

ISBN 978-0198502968

754 pages

December 2000 Oxford University Press

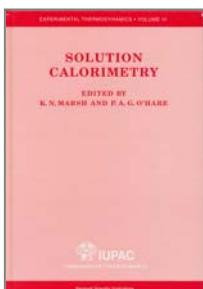
Solution Calorimetry (Experimental Thermodynamics)

K.N. Marsh

ISBN 978-0865428324

352 pages

January 2000 Wiley-Blackwell

**Solution Calorimetry (IUPAC Chemical Data Series)**

K.N. Marsh, P. A. G. O'Hare

ISBN 978-0865428522

331 pages

November 1994 Blackwell Science

Combustion Calorimetry: Experimental Chemical Thermodynamics

Stig Sunner (Editor)

ISBN 978-0080209234

462 pages

June 1981 Pergamon Press

**Science of Heat and Thermophysical Studies: A Generalized Approach to Thermal Analysis**

Jaroslav Šesták

ISBN 978-0444519542

486 pages

January 2006 Elsevier Science