

Springer

1st  
edition1st ed. 2020, XII, 341 p.  
160 illus., 96 illus. in color.**Printed book**

Hardcover

**Printed book**

Hardcover

ISBN 978-3-030-47882-7

\$ 299,99

Available

**Discount group**

Professional Books (2)

**Product category**

Proceedings

**Series**

Structural Integrity

**Engineering : Theoretical and Applied Mechanics**

Gdoutos, Emmanuel, Konsta-Gdoutos, Maria (Eds.)

# Proceedings of the Third International Conference on Theoretical, Applied and Experimental Mechanics

- Peer reviewed papers of the International Conference on Theoretical, Applied and Experimental Mechanics
- Papers covering all aspects of solid mechanics

This book presents the proceedings of the 3rd edition of the International Conference on Theoretical, Applied and Experimental Mechanics. The papers focus on all aspects of theoretical, applied and experimental mechanics, including biomechanics, composite materials, computational mechanics, constitutive modeling of materials, dynamics, elasticity, experimental mechanics, fracture mechanics, mechanical properties of materials, micromechanics, nanomechanics, plasticity, stress analysis, structures, wave propagation.

**Order online at [springer.com/booksellers](https://springer.com/booksellers)****Springer Nature Customer Service Center LLC**

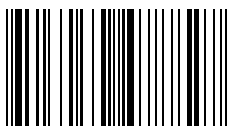
233 Spring Street

New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

[customerservice@springernature.com](mailto:customerservice@springernature.com)

ISBN 978-3-030-47882-7 / BIC: TGMD / SPRINGER NATURE: SCT15001

Prices and other details are subject to change without notice. All errors and omissions excepted. Americas: Tax will be added where applicable. Canadian residents please add PST, QST or GST. Please add \$5.00 for shipping one book and \$ 1.00 for each additional book. Outside the US and Canada add \$ 10.00 for first book, \$5.00 for each additional book. If an order cannot be fulfilled within 90 days, payment will be refunded upon request. Prices are payable in US currency or its equivalent.

Part of **SPRINGER NATURE**