



### Springer books available as

 Printed book

Available from [springer.com/shop](http://springer.com/shop)

 eBook

Available from your library or

► [springer.com/shop](http://springer.com/shop)

 MyCopy

Printed eBook for just

► € | \$ 24.99

► [springer.com/mycopy](http://springer.com/mycopy)

## Electronic Materials: Science & Technology

Series Ed.: H.L. Tuller

The series *Electronic Materials: Science and Technology* will address the following goals:

- Bridge the gap between theory and application
- Foster and facilitate communication among materials scientists, electrical engineers, physicists and chemists
- Provide publication with an interdisciplinary approach in the following topic areas:
  - Sensors and Actuators
  - Electrically Active Ceramics and Polymers
  - Structure-Property-Processing-Performance Correlations in Electronic Materials
  - Electronically Active Interfaces
  - High T<sub>c</sub> Superconducting Materials
  - Optoelectronic Materials
  - Composite Materials
  - Defect Engineering
  - Solid State Ionics
  - Electronic Materials in Energy Conversion
  - Solar Cells, High Energy Density Microbatteries, Solid State Fuel Cells, etc.

### Recently published:

S.R. Bishop, N. Perry, D. Marrocchelli, B. Sheldon (Eds.)

#### Electro-Chemo-Mechanics of Solids

R. van de Krol, M. Grätzel (Eds.)

#### Photoelectrochemical Hydrogen Production

Vol. 102

W.S. Wong, A. Salleo (Eds.)

#### Flexible Electronics

Materials and Applications, Vol. 11

### Upcoming Volumes:

J. Rupp, D. Ielmini, I. Valov (Eds.)

#### Resistive Switching: Oxide Materials, Mechanisms, Devices and Operations



Submission information at the [series homepage](http://serieshomepage) and [springer.com/authors](http://springer.com/authors)

Order online at [springer.com](http://springer.com) ► or for the Americas call (toll free) 1-800-SPRINGER ► or email us at: [customerservice@springer.com](mailto:customerservice@springer.com). ► For outside the Americas call +49 (0) 6221-345-4301 ► or email us at: [customerservice@springer.com](mailto:customerservice@springer.com).