

Springer

1st
edition1st ed. 2016, VIII, 583 p.
248 illus., 177 illus. in color.**Printed book**

Hardcover

Printed book

Hardcover

ISBN 978-3-319-26249-9

\$ 279,99

Available

Discount group

Professional Books (2)

Product category

Monograph

Series

Nanostructure Science and Technology

Other renditions

Softcover

ISBN 978-3-030-10412-2

Chemistry : Electrochemistry

Ozoemena, Kenneth I., Chen, Shaowei (Eds.), Council for Scientific and Industrial Research, Pretoria, South Africa

Nanomaterials for Fuel Cell Catalysis

- Serves as authoritative source of information on the use of nanomaterials
- Provides in-depth coverage by world experts
- Covers the state of the art in nanoscale functional materials

Global experts provide an authoritative source of information on the use of electrochemical fuel cells, and in particular discuss the use of nanomaterials to enhance the performance of existing energy systems. The book covers the state of the art in the design, preparation, and engineering of nanoscale functional materials as effective catalysts for fuel cell chemistry, highlights recent progress in electrocatalysis at both fuel cell anode and cathode, and details perspectives and challenges in future research.

Order online at springer.com/booksellers**Springer Nature Customer Service Center LLC**

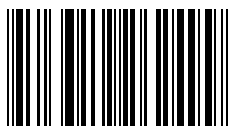
233 Spring Street

New York, NY 10013

USA

T: +1-800-SPRINGER NATURE

(777-4643) or 212-460-1500

customerservice@springernature.com

ISBN 978-3-319-26249-9 / BIC: PNRH / SPRINGER NATURE: SCC21010

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**