

Handbook of Graphene Set, 8 Volumes

Scrivener Publishing (Editor)

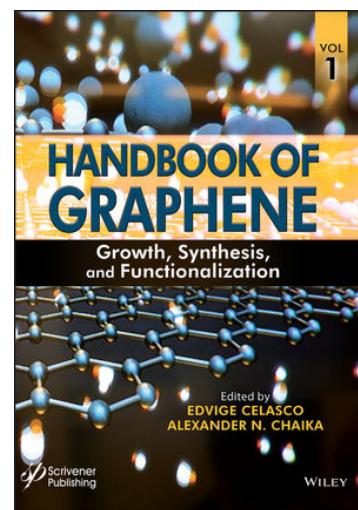
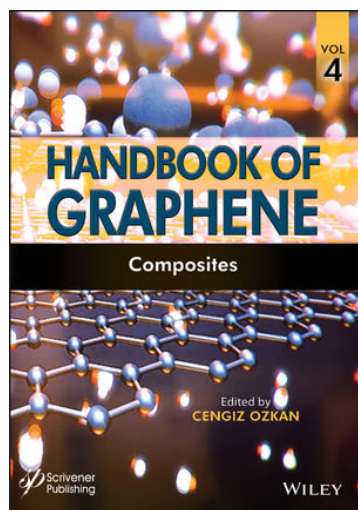
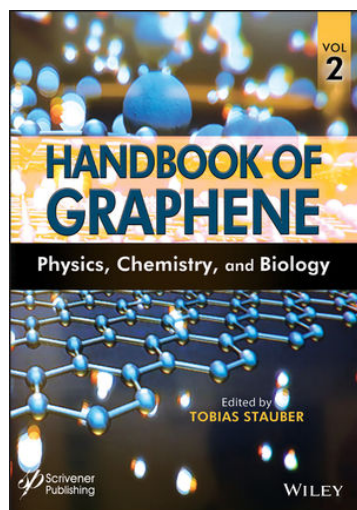
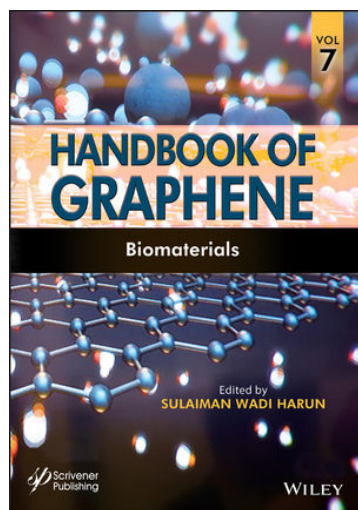
Hardcover	978-1-119-45990-3	June 2019	\$2,200.00
O-Book	978-1-119-46845-5	August 2019	Available on Wiley Online Library

DESCRIPTION

An eight-volume set of handbooks on graphene research and applications

This set features Volumes 1, 2, 3, 4, 5, 6, 7, and 8 of the *Handbook of Graphene*. Each volume is dedicated to specific topics within the subject area, such as Physics, Chemistry, and Biology; Biomaterials; and Composites. The handbooks offer an overview of graphene research and its role in emerging applications. Graphene, a valuable nanomaterial, is used in leading edge technological development, including sensing and biosensing. Topics covered in detail within the handbooks include: graphene composites; the synthesis and functionalization of graphene on various substrates; modeling methods in graphene research; and graphene-based materials for biological applications.

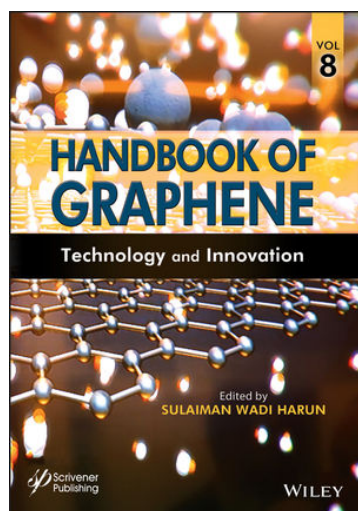
SET COMPONENTS



Handbook of Graphene,
Volume 7: Biomaterials

Sulaiman Wadi Harun (Editor)

\$275.00



Handbook of Graphene,
Volume 8: Technology and
Innovations

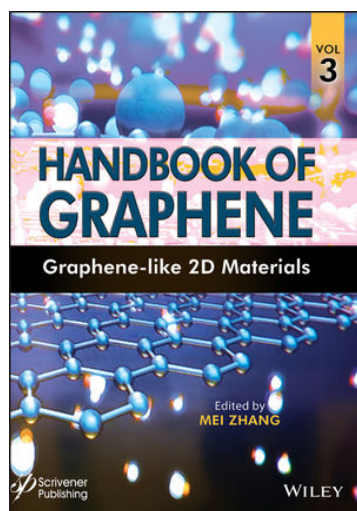
Sulaiman Wadi Harun (Editor)

\$275.00

Handbook of Graphene,
Volume 2: Physics, Chemistry,
and Biology

Tobias Stauber (Editor)

\$275.00



Handbook of Graphene,
Volume 3: Graphene-like 2D
Materials

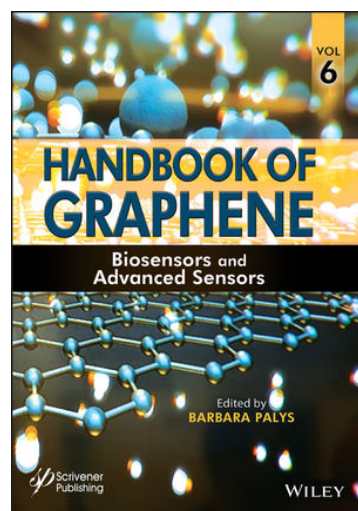
Mei Zhang (Editor)

\$275.00

Handbook of Graphene,
Volume 4: Composites

Cengiz Ozkan (Editor)

\$275.00



Handbook of Graphene,
Volume 6: Biosensors and
Advanced Sensors

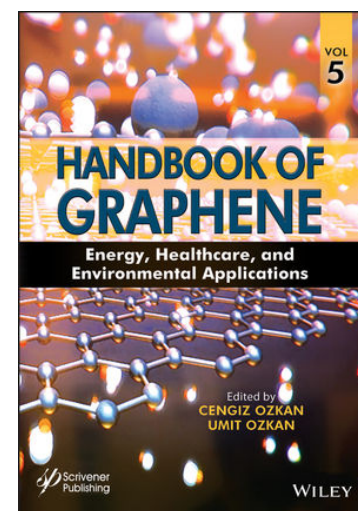
Barbara Palys (Editor)

\$275.00

Handbook of Graphene,
Volume 1: Growth, Synthesis,
and Functionalization

Edvige Celasco (Editor),
Alexander N. Chaika (Editor)

\$275.00



Handbook of Graphene,
Volume 5: Energy, Healthcare,
and Environmental Applications

Cengiz Ozkan (Editor), Umit S.
Ozkan (Editor)

\$275.00

To purchase this product, please visit <https://www.wiley.com/en-us/9781119459903>