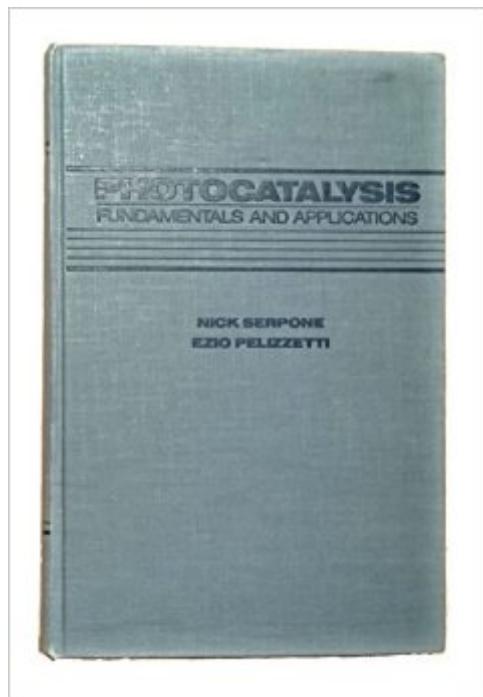


The book was found

Photocatalysis: Fundamentals And Applications



Synopsis

Contributors from around the world offer wide-ranging (and sometimes controversial) discussions of the state of research in photocatalysis. Emphasis is on the surface science of catalysis, especially at the gas/solid interface. Eighteen chapters explore topics ranging from the interaction between light and matter, colloidal semiconductors, and the thermodynamics and kinetics of photocatalysis, to photocatalysis in homogeneous and heterogeneous phases, photo-electrocatalysis, and catalysis in energy production and water purification.

Book Information

Paperback: 650 pages

Publisher: Wiley-Interscience; 1 edition (October 1989)

Language: English

ISBN-10: 0471626031

ISBN-13: 978-0471626039

Product Dimensions: 6.3 x 1.3 x 9.5 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 5.0 out of 5 stars See all reviews (1 customer review)

Best Sellers Rank: #7,138,971 in Books (See Top 100 in Books) #78 in Books > Science & Math > Chemistry > Photochemistry #4649 in Books > Science & Math > Chemistry > Industrial & Technical #6862 in Books > Science & Math > Chemistry > Physical & Theoretical

Customer Reviews

This is an excellent, concise, and mostly understandable set of treatises on photoelectrochemically related topics. It's a shame the book is so expensive, but I guess that's normal for anything expected to have a small readership.

[Download to continue reading...](#)

Photocatalysis: Fundamentals and Applications Photocatalysis: Fundamentals and Perspectives (Energy and Environment Series) Photoelectrochemistry, Photocatalysis and Photoreactors

Fundamentals and Developments (Nato Science Series C:) Photocatalysis and Environment:

Trends and Applications (Nato Science Series C:) Semiconductor Photocatalysis: Principles and Applications Introduction to Photocatalysis: From Basic Science to Applications Photocatalysis

Fundamentals of Nursing: Human Health and Function (Craven, Fundamentals of Nursing: Human Health and Functionraven, Fundamentals of Nurs) Tietz Fundamentals of Clinical Chemistry and

Molecular Diagnostics, 7e (Fundamentals of Clinical Chemistry (Tietz)) Fundamentals of Office 365: 2016 Edition (Computer Fundamentals) Fundamentals of Hydrology (Routledge Fundamentals of Physical Geography) Fundamentals of Biostatistics (Rosner, Fundamentals of Biostatics) Kozier & Erb's Fundamentals of Nursing (10th Edition) (Fundamentals of Nursing (Kozier)) Fundamentals of Geomorphology (Routledge Fundamentals of Physical Geography) Bowling Fundamentals (Sports Fundamentals) Bowling - Step By Step Guide For A Beginner To Learn The Fundamentals Of Bowling (Bowling fundamentals, Bowling Tips, Bowling Basics, Bowling Professional, Bowling Technique) Tennis Fundamentals (Sports Fundamentals) Volleyball Fundamentals (Sports Fundamentals) Racquetball Fundamentals (Sports Fundamentals) Metamaterials and Plasmonics: Fundamentals, Modelling, Applications (NATO Science for Peace and Security Series B: Physics and Biophysics)

[Dmca](#)