

1. Record Nr.	UNINA990010059890403321
Autore	Broch, Hermann <1886-1951>
Titolo	Kommentierte Werkausgabe / hrsg. von Paul Michael Lützeler
Pubbl/distr/stampa	Frankfurt am Main : Suhrkamp, 1976-1981
Descrizione fisica	13 v. in 17 tomi ; 18 cm
Collana	Suhrkamp Taschenbuch
Disciplina	838.91209
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNISA996394946903316
Autore	Whitehead George <1636?-1723.>
Titolo	The son of perdition revealed [[electronic resource]] : by the brightness and Light of the Son of God in his saints: and the preachers of his Light within, and their doctrines & principles (concerning the mysteries of God & the weighty things of salvation) vindicated and cleared, from the reproaches, slanders & calumnies cast upon them bythe [sic] spirit of Satan and Antichrist, which hath largely appeared in one Joseph Wright, (who esteems himself one appointed by the flock of Christ for a defence of the truth of the Gospel) as is apparent in his book intituled A testimony for the son of man and against the son of perdition; &c. which he hath given forth against them that preach the light within. But herein his pride, insolency and impudency are reproved, and his bundle of errors, blasphemies confusions and slanders (in his book against the light and the children of it) discovered. And the eternal truth in its own clearnesse (touching many weighty principles of the true religion) made manifest, for the satisfaction of the people, and of all that are doubtful. // By the Light of the Son of God in his servants, Geo. Whitehead & Edw. Burroughs
Pubbl/distr/stampa	London, : Printed for Thomas Simmons at the sign of the Bull and Mouth near Aldersgate, 1661
Descrizione fisica	[22], 50, 49-67, [1] p
Altri autori (Persone)	BurroughEdward <1634-1662.>
Soggetti	Society of Friends

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in the British Library.
Sommario/riassunto	eebo-0018

3. Record Nr. UNINA9910410048503321

Titolo	Nanostructured Metal-Oxide Electrode Materials for Water Purification : Fabrication, Electrochemistry and Applications / / edited by Onoyivwe Monday Ama, Suprakas Sinha Ray
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-43346-3
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XV, 193 p. 60 illus., 43 illus. in color.)
Collana	Engineering Materials, , 1612-1317
Disciplina	620.115
Soggetti	Materials science Force and energy Electrochemistry Water - Pollution Ceramics Glass Composite materials Nanotechnology Water-supply Energy Materials Waste Water Technology / Water Pollution Control / Water Management / Aquatic Pollution Ceramics, Glass, Composites, Natural Materials Nanotechnology and Microengineering Water Industry/Water Technologies
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

## Nota di contenuto

The dynamic degradation efficiency of major organic pollutants from wastewater -- Synthesis and fabrication of photoactive nanocomposite electrodes for the degradation of wastewater pollutants -- The essence of electrochemical measurements on corrosion characterization and electrochemistry application -- Electrochemical cells -- Properties and synthesis of metal oxide nanoparticles in electrochemistry -- Metal oxide nanomaterials for biosensor application -- Metal oxide nanomaterials for electrochemical detection of heavy metals in water -- Application of metal oxides electrodes -- Application of modified metal oxide electrodes in photoelectrochemical removal of organic pollutants from wastewater -- Metal oxide nanocomposites for adsorption and photoelectrochemical degradation of pharmaceutical pollutants.

## Sommario/riassunto

This book reports on the development of nanostructured metal-oxide-based electrode materials for use in water purification. The removal of organic pollutants and heavy metals from wastewater is a growing environmental and societal priority. This book thus focuses primarily on new techniques to modify the nanostructural properties of various solvent-electrolyte combinations to address these issues. Water treatment is becoming more and more challenging due to the ever increasing complexity of the pollutants present, requiring alternative and complementary approaches toward the removal of toxic chemicals, heavy metals and micro-organisms, to name a few. This contributed volume cuts across the fields of electrochemistry, water science, materials science, and nanotechnology, while presenting up-to-date experimental results on the properties and synthesis of metal-oxide electrode materials, as well as their application to areas such as biosensing and photochemical removal of organic wastewater pollutants. Featuring an introductory chapter on electrochemical cells, this book is well positioned to acquaint interdisciplinary researchers to the field, while providing topical coverage of the latest techniques and methodology. It is ideal for students and research professionals in water science, materials science, and chemical and civil engineering.