

1. Record Nr.	UNISA996214014703316
Titolo	Journal of the American College of Nutrition
Pubbl/distr/stampa	Clearwater, Fla., : American College of Nutrition [Abingdon], : Taylor & Francis
ISSN	1541-1087
Descrizione fisica	1 online resource
Disciplina	613
Soggetti	Nutrition disorders Nutrition Nutritional Physiological Phenomena nutrition nutrition physiology Maladies de la nutrition Periodical Internet resource periodicals. Periodicals. Périodiques.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

2. Record Nr.	UNINA9911018890603321
Titolo	Synthetic diamond films : preparation, electrochemistry, characterization, and applications // edited by Enric Brillas, Carlos Alberto Martinez-Huitle
Pubbl/distr/stampa	Hoboken, N.J., : Wiley, c2011
ISBN	9786613175915 9781283175913 1283175916 9781118062357 1118062353 9781118062364 1118062361 9781118062340 1118062345
Descrizione fisica	1 online resource (678 p.)
Collana	The Wiley series on electrocatalysis and electrochemistry
Altri autori (Persone)	BrillasEnric Martinez-HuitleCarlos Alberto
Disciplina	666/.88
Soggetti	Diamonds - Electric properties Diamond thin films
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Synthesis of diamond films -- pt. 2. Electrochemistry of diamond films -- pt. 3. Electroanalytical applications -- pt. 4. Industrial applications -- pt. 5. Bioelectrochemical applications.
Sommario/riassunto	The book gives an overview on the current development status of synthetic diamond films and their applications. Its initial part is devoted to discuss the different types of conductive diamond electrodes that have been synthesized, their preparation methods, and their chemical properties and characterization. The electrochemical properties of diamond films in different scientific areas, with special attention in electroanalysis, are further described. Different strategies to modify these electrodes are also discussed as important technologies with

ability to change their electrochemical charac

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