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Titolo	Electrochemical Impedance Spectroscopy // edited by Marwa El-Azazy, Mart Min and Paul Annus
Pubbl/distr/stampa	London, England : , : IntechOpen, , 2020
Descrizione fisica	1 online resource (168 pages)
Disciplina	543.6
Soggetti	Electrochemical analysis Impedance spectroscopy
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Sommario/riassunto	Electrochemical Impedance Spectroscopy is a compendium of contributions from experts in the field of electrochemical impedance spectroscopy (EIS). This compilation of investigations and reviews addresses the groundbreaking applications of EIS in different fields. An array of exploitations are revealed throughout this book such as the use of EIS in monitoring and controlling of corrosion, in medicine where accurate information on fluid distribution is needed as well as environmental applications in food, water, and drug analyses. Competency of EIS as an approach compared to the traditional electrochemical techniques is assessed in almost every application. This book, therefore, is a valuable reference for students, researchers, and anyone interested in electrochemical impedance spectroscopy.

2. Record Nr.	UNINA9910830407403321
Titolo	Quo vadimus : geophysics for the next generation
Pubbl/distr/stampa	[Place of publication not identified], : American Geophysical Union, 1990
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Collana	IUGG Quo vadimus
Disciplina	550
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