

1. Record Nr.	UNINA9910465138903321
Titolo	Defects and diffusion in ceramics : an annual retrospective IX // edited by D. J. Fisher
Pubbl/distr/stampa	[Durnten-Zurich] : , : Trans Tech Publications Ltd, , [2007]
ISBN	3-03813-150-4
Descrizione fisica	1 online resource (226 p.)
Collana	Defect and diffusion forum, , 1662-9507 ; ; volume 268
Altri autori (Persone)	FisherD. J
Disciplina	620.14
Soggetti	Ceramics Diffusion Electronic books.
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	Defects and Diffusion in Ceramics IX; Table of Contents; Measurement of Oxide Barrier-Film Thickness of Al-Alloy by Electrochemical Impedance Spectroscopy at the Nanometre-Scale ; Important Features of Anomalous Single-Dopant Diffusion and Simultaneous Diffusion of Multi-Dopants and Point Defects in Semiconductors ; Structural Study of an Amorphous Cr65Nb35 Alloy Produced by Mechanical Alloying Using Reverse Monte Carlo Simulations ; Matrix Description of Some Thermodynamic Properties of Multicomponent Alloys in Explicit Form ; Abstracts; Keywords Index; Authors Index
Sommario/riassunto	in preparation