

1. Record Nr.	UNISA996386814403316
Titolo	An impartial relation of the surrender and delivery of the famous city of Dublin to the French by the late King James [[electronic resource]] : with some great and remarkable passages, which happened betwixt Teague O Regan and the English General, at the surrender, &c
Pubbl/distr/stampa	London, : Printed for R. Hayhurst ..., [1690]
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Altri autori (Persone)	W. B
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Livello bibliografico	Monografia
Note generali	Caption title. Signed on p. 2: W.B. "Licensed May 22d. J. Fraiser. 1690. And entered according to order" Date of publication from Wing. Advertisement on p. 2. Reproduction of original in Huntington Library.
Sommario/riassunto	eebo-0113

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Titolo

Advanced dielectric, piezoelectric and ferroelectric thin films
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Altri autori (Persone)

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Soggetti

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Nota di bibliografia

Includes bibliographical references and indexes.

Nota di contenuto

Advanced Dielectric, Piezoelectric and Ferroelectric Thin Films; Contents; Preface; Chemical Solution Deposition of CaCu₃Ti₄O₁₂ Thin Films; The Temporal Effects in DC-Biased PbNb(Zr,Sn,Ti)O₃; High Energy Density PLZT Thin Film Capacitors; Reliability Studies on Sputter Deposited Barium Strontium Titanate Thin Film Capacitors; Raman Study of Effects of Excess Bi Content in Metalorganic Derived Bi₄Ti₃O₁₂ Films; High Dielectric Tunability Ferroelectric (Pb,Sr)TiO₃ Thin Films for Room Temperature Tunable Microwave Devices; Fabrication of Self-Assembled Nanostrutures of Microwave Dielectrics
Epitaxial Phase Selection in the Rare Earth Manganite SystemMulti-Ferroic BiFeO₃ Films Prepared by Liquid Phase Epitaxy and Sol-Gel Methods; Effect of Argon Addition During ECR Mode Nucleation of Diamond Films Grown by MPCVD; Author Index; Keyword Index

Sommario/riassunto

Advances in synthesis and characterization of dielectric, piezoelectric and ferroelectric thin films are included in this volume. Dielectric, piezoelectric and ferroelectric thin films have a tremendous impact on a variety of commercial and military systems including tunable microwave devices, memories, MEMS devices, actuators and sensors. Recent work on piezoelectric characterization, AFE to FE dielectric phase transformation dielectrics, solution and vapor deposited thin films, and materials integration are among the topics included. Novel approaches to nanostructuring, characterization of m
