Record Nr. Titolo	UNINA9910141293603321 Chemical sensors for hostile environments [[electronic resource]]: proceedings of the Chemical Sensors for Hostile Environments symposium, held at the 103rd Annual Meeting of the American Ceramic Society, April 22-25, 2001, in Indianapolis, Indiana // edited by G.M. Kale, S.A. Akbar, M. Liu
Pubbl/distr/stampa	Westerville, Ohio, : American Ceramic Society, c2002
ISBN	1-280-67560-8 9786613652539 1-118-37103-8 1-118-37105-4
Descrizione fisica	1 online resource (128 p.)
Collana	Ceramic transactions, , 1042-1122 ; ; v. 130
Altri autori (Persone)	KaleG. M AkbarSheikh A LiuM (Meilin)
Disciplina	681.2 681/.2
Soggetti	Chemical detectors Ceramics 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	Chemical Sensors for Hostile Environments; Contents; Solid-State Electrochemical Sensors for Automotive Applications; Zirconia-Based Potentiometric NOx Sensor Utilizing Pt and Au Electrodes; Packaging Planar Exhaust Sensors for Hostile Exhaust Environments; Importance of Gas Diffusion in Semiconductor Gas Sensors; Durability of Thick- Film Ceramic Gas Sensors; Preparation and Characterization of Indium- Doped Calcium Zirconate for the Electrolyte in Hydrogen Sensors for Use in Molten Aluminum; Antimony Sensors for Molten Lead Using K- -Al2O3 Solid Electrolytes Preparation and Characterization of Iron Oxide-Zirconia Nanopowder for Its Use as an Ethanol Sensor MaterialSynthesis and Characterization of 2-3 Spinels as Material for Methane Sensors; Ammonia and Alcohol

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	Gas Sensors Using Tungsten Oxide; Low-Temperature Gas Sensing Using Laser Activation; Synthesis of Gallium Oxide Hydroxide Crystals in Aqueous Solutions with or without Urea and Their Calcination Behavior; Index
Sommario/riassunto	This volume presents information on the unique topic of chemical sensors. It focuses on the materials, manufacturing, theory and application of sensors. It is a resource that researchers, students, and those involved in the the design and manufacturing of ceramics will find of critical importance.