

1. Record Nr.	UNINA9910453010903321
Autore	Clark Ruth Colvin
Titolo	Scenario-based e-learning [[electronic resource] ] : evidence-based guidelines for online workforce learning // Ruth Colvin Clark
Pubbl/distr/stampa	San Francisco, Calif., : Pfeiffer, 2013
ISBN	1-118-41645-7 1-283-89331-2 1-118-41900-6
Descrizione fisica	1 online resource (248 p.)
Classificazione	EDU039000
Disciplina	658.312404
Soggetti	Employees - Training of - Computer-assisted instruction Problem-based learning Instructional systems - Design 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.
Sommario/riassunto	"Scenario-Based Learning offers a wealth of ideas for improving critical thinking skills, problem solving, and includes suggestions for promoting opportunities for practicing scenario-based learning on the job. The book contains a wealth of kick-off alternative research-based examples and describes various types of case data. The book also includes tutorials, action templates, and online references. This must-have resource also includes information on intrinsic versus instructional feedback, rubrics for virtual worlds, as well as technique for refining thinking skills"--

2. Record Nr.	UNINA9911020005803321
Titolo	Chemical sensors for hostile environments : 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	9786613652539 9781280675607 1280675608 9781118371039 1118371038 9781118371053 1118371054
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
Soggetti	Chemical detectors Ceramics
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 Material Synthesis and Characterization

of 2-3 Spinel as Material for Methane Sensors; Ammonia and Alcohol 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

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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.

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