## Gas-Sensitive Thick-Film Elements for NOX Sensors



Filesize: 8.01 MB

### **Reviews**

It is simple in go through preferable to comprehend. It is full of wisdom and knowledge It is extremely difficult to leave it before concluding, once you begin to read the book. (Leif Predovic)

#### GAS-SENSITIVE THICK-FILM ELEMENTS FOR NOX SENSORS



LAP Lambert Academic Publishing Mrz 2015, 2015. Taschenbuch. Book Condition: Neu. 220x150x12 mm. This item is printed on demand - Print on Demand Neuware - Semiconductor metal-oxide chemical sensors with either thin-film or thick-film sensitive elements are widely used for monitoring chemical composition of atmosphere and technological gases. The industry of microelectronic chemical sensors has dynamically been growing all over the world since its rise in mid 1960s. The application of microelectronic technologies in chemical sensors has radically reduced their size and cut down costs for their production. Diminutiveness, large assortment, and low prices guarantee the active market for the devices today and excellent market perspectives in the future. In this book the author investigates thick films of WO3 and YBa2Cu3Ox (YBCO) as potential gas-sensitive elements for chemical sensors. Based on the research results, thick-film NOX sensors have been developed capable for operating in exhausts of combustion machines at 250-350°. The design and technology of the sensors are reported. The presented book describes the research and development in details and summarizes the obtained results. The book should be especially useful to professionals engaged in research and development in metal-oxide chemical sensors. 200 pp. Englisch.



Read Gas-Sensitive Thick-Film Elements for NOX Sensors Online



### See Also



# Angels Among Us: 52 Humorous and Inspirational Short Stories: Lifes Outtakes - Year 7

Publishing Inspiration. Paperback. Book Condition: New. This item is printed on demand. Paperback. 132 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.52 Humorous And Inspirational Short Stories!52 humorous and inspirational short stories from year 7 of...

Save eBook »



#### The Pickthorn Chronicles

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 112 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.Pickthorn has selected some great stories as a sequel to his first book,...

Save eBook »



# Studyguide for Constructive Guidance and Discipline: Preschool and Primary Education by Marjorie V. Fields ISBN: 9780136035930

2009. Softcover. Book Condition: New. 5th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

Save eBook »



## Studyguide for Preschool Appropriate Practices by Janice J. Beaty ISBN: 9781428304482

2011. Softcover. Book Condition: New. 3rd. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

Save eBook »



# Studyguide for Skills for Preschool Teachers by Janice J. Beaty ISBN: 9780131583788

2011. Softcover. Book Condition: New. 8th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

Save eBook »



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities (Paperback)

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203  $\times$  135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents

Save Book »



#### Stories of Addy and Anna: Japanese-English Edition (Paperback)

Mohd Shahran Bin Daud, United States, 2015. Paperback. Book Condition: New. Siti Haziqah Samsul (illustrator). 244 x 170 mm. Language: Japanese . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This book is bilingual (Japanese-English) edition.

Save Book »



### Very Short Stories for Children: A Child's Book of Stories for Kids

Paperback. Book Condition: New. This item is printed on demand. Item doesn't include CD/DVD.

Save Book »



#### A Parent s Guide to STEM (Paperback)

U.S. News World Report, United States, 2015. Paperback. Book Condition: New. 214 x 149 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This lively, colorful guidebook provides everything you need to know

Save Book »



### Fifty Years Hence, or What May Be in 1943 (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Fifty Years Hence is a quasi-fictional work by Robert Grimshaw, a professional

Save Book »