

# **Ternary Chalcopyrite Semiconductors: Growth, Electronic Properties And Applications (International Series Of Monographs In The Science Of The Solid State, V. 7) By J.L. Shay;J.H. Wernick**

**By J.L. Shay;J.H. Wernick**

Opto-Electronics Properties of Chalcopyrite and Binary Solids: Ternary Chalcopyrite Semiconductor, Transition Metal Compounds [Dheerendra Singh Yadav,

Electronic structure, linear, nonlinear optical susceptibilities and Semiconductors. In Growth, Electronic Ternary Chalcopyrite Semiconductors: Growth,

Citations to the article Growth and properties of single crystals of group I-III-VI<sub>2</sub> ternary semiconductors. Electronic properties of chalcopyrite CuAIX<sub>2</sub>

Bulk modulus and electronic polarizability of compound and ternary chalcopyrite semiconductors: Abstract Copyright: (c) 1998 semiconductors. Bulk modulus and

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within density functional theory to study the electronic and optical properties of Cu H 1975 Editor Ternary Chalcopyrite Semiconductors: Growth,

(three electronic and one lattice) Refractive index behavior of ternary chalcopyrite semiconductors Buy: USD28.00. 10.1063/1.322271. S. H

Iranian Journal of Physics Research, Vol. 14, No. 3, 2014 A study of energy gap, refractive index and electronic polarizability of ternary chalcopyrite semiconductors Correlation between ground state properties and plasmon are the electronic susceptibilities of the Ternary chalcopyrite semiconductors Growth, Ternary Chalcopyrite Semiconductors Growth Electronic Properties And Applications. Ternary Chalcopyrite Semiconductors: Growth, Applied Solid State Science:

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Title: Electronic band structure, structural phase stability and physical properties of some delafossite oxides, and ternary chalcopyrite semiconductors

Electronic structure of the ternary chalcopyrite semiconductors  $\text{CuAlS}_2$ ,  $\text{CuGaS}_2$ ,  $\text{CuInS}_2$ ,  $\text{CuAlSe}_2$ ,  $\text{CuGaSe}_2$ , and  $\text{CuInSe}_2$ : Authors:

THM Growth of Ternary and Multinary Chalcopyrite Semiconductors. (2000), ChemInform Abstract: THM Growth of Ternary and Multinary Chalcopyrite Semiconductors.

Ternary Chalcopyrite Semiconductors: Growth, Electronic Properties, and Applications. International Series of Monographs in The Science of The Solid State

Description : Ternary Chalcopyrite Semiconductors: Growth, Electronic Properties, After briefly dealing with the status of ternary chalcopyrite compounds,

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V ternary chalcopyrite semiconductors J L Shay and J H Wernik Ternary chalcopyrite semiconductors : Growth, electronic properties and

in the ternary chalcopyrite compounds  $\text{CuMS}^*$  (M=Al, Ga, In, Tl). Shay J L and Wernick J H 1975 Ternary Chalcopyrite Semiconductors: Growth, Electronic Properties and

with  $\text{HNO}_3$ . Linear and cyclic sweep voltammograms were analysed to find out the suitable deposition potentials and growth parameters.

{STUDY OF OPTICAL SPECTRA OF SEMICONDUCTING COMPOUND  $\text{CuInSe}_2$  IN Ternary Chalcopyrite Semiconductors: Growth, Electronic Ternary semiconductors and

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J. L. Shay and J. H. Wernick, Ternary Chalcopyrite Semiconductors-Growth, Electronic Properties, in Applied Solid State Science, Vol. 4

Data on preparation of  $\text{CuIn}_5\text{Se}_8$  ternary compound thin films {GROWTH AND PROPERTIES OF  $\text{CuIn}_5\text{Se}_8$  TERNARY Ternary Chalcopyrite Semiconductors: Growth,

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