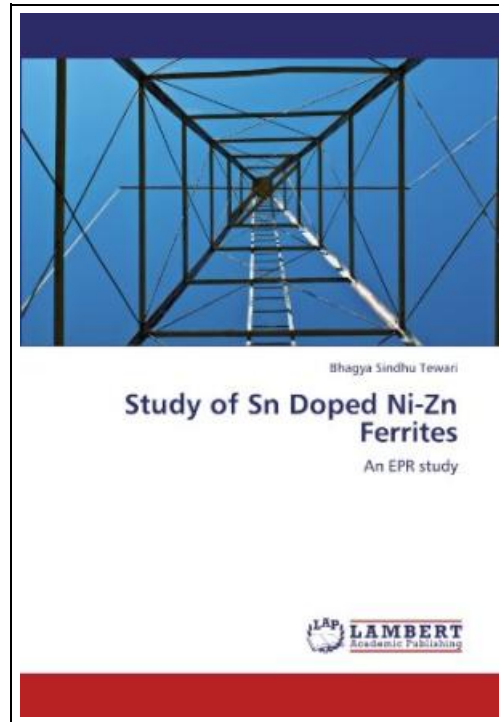


Study of Sn Doped Ni- Zn Ferrites



Filesize: 1.58 MB

Reviews

This publication is indeed gripping and interesting. It is rally exciting through reading period of time. I am just happy to inform you that this is the very best publication i actually have go through during my individual existence and could be he finest pdf for ever.

(Miss Lela VonRueden)

STUDY OF SN DOPED NI-ZN FERRITES



To get **Study of Sn Doped Ni-Zn Ferrites** eBook, remember to click the web link listed below and download the file or get access to other information which are highly relevant to STUDY OF SN DOPED NI-ZN FERRITES book.

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | An EPR study | The present work entitled study of Sn doped Ni-Zn ferrites deals with the studies of the physical processes leading to the anomalous behavior of magnetization in Sn⁴⁺ (tin) substituted Ni-Zn ferrites. X-ray diffraction pattern is taken into account to characterize the samples. EPR spectra at room temperature and liquid nitrogen temperature were recorded to understand the nature and strength of the interaction of the spin with its environment. The study is divided into five major chapters and is aimed to visualize the effect of variation of Sn concentration in ferrites. The chapter Material and Methods tells a brief theory of Electron Paramagnetic Resonance (EPR) and the basic properties of ferrites. The g value and H_{pp} value for the above ferrites with different Sn concentration is calculated from EPR spectra. The average particle size and lattice parameters are also calculated for the samples with the help of X-ray diffraction pattern. The chapter Result and Conclusion presents the important findings of the present work and their plausible explanation. | Format: Paperback | Language/Sprache: english | 60 pp.



[Read Study of Sn Doped Ni-Zn Ferrites Online](#)

[Download PDF Study of Sn Doped Ni-Zn Ferrites](#)

Related Kindle Books

**[PDF] Molly on the Shore, BFMS 1 Study score**

Access the link beneath to read "Molly on the Shore, BFMS 1 Study score" PDF document.

[Save PDF »](#)

**[PDF] Shepherds Hey, Bfms 16: Study Score**

Access the link beneath to read "Shepherds Hey, Bfms 16: Study Score" PDF document.

[Save PDF »](#)

**[PDF] Pastorale D Ete: Study Score**

Access the link beneath to read "Pastorale D Ete: Study Score" PDF document.

[Save PDF »](#)

**[PDF] Danses Sacree Et Profane, CD 113: Study Score**

Access the link beneath to read "Danses Sacree Et Profane, CD 113: Study Score" PDF document.

[Save PDF »](#)

**[PDF] Suite in E Major, Op. 63: Study Score**

Access the link beneath to read "Suite in E Major, Op. 63: Study Score" PDF document.

[Save PDF »](#)

**[PDF] Magnificat in D Major, Bwv 243 Study Score Latin Edition**

Access the link beneath to read "Magnificat in D Major, Bwv 243 Study Score Latin Edition" PDF document.

[Save PDF »](#)