

# THE EFFECT OF MAGNETIC FIELDS ON THE SUPERCONDUCTIVITY OF THIN FILMS OF TIN By Et Al Misener A.D.

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## **The intermediate state of superconductors. ii. the**

The resistance of cylindrical superconductors in transverse magnetic of Mann et al. (1938). The tin wires field, He, are obtained by Misener's

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## **A review on cuprate based superconducting**

electrical resistance and expulsion of magnetic fields Characteristics and Applications temperature superconductors. superconductivity. Putilin et al.62

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## **The effects of magnetic fields / lessons online /**

The Earth s magnetic field does a similar job. The charged particles in cosmic rays are deflected by the magnetic field and many are prevented from hitting the

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## **Effects of magnetic field gradient on**

Effects of Magnetic Field Gradient on Crystallographic Properties in Tin-Doped Indium Oxide Films Deposited by Electron Cyclotron Resonance Plasma Sputtering

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## **Thin solid films - official site**

Thin Solid Films is an international journal which serves scientists and engineers working in the fields of The field of thin films, G. Superconductivity

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### **X-ray magnetic dichroism in the cobalt-doped**

Magnetic field and temperature K. Hori et al., Magnetic behavior of R. Bali et al., Origin of magnetism in cobalt-doped indium tin oxide thin films

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### **Materials science and technology division -**

C. V. Varanasi, J. R. Thompson, and D. K. Christen, Matching field effects at tesla-level magnetic thin films Physica C-Superconductivity et al

[discovering the holy spirit in the new testament.pdf](#)

### **Superconductivity in ternary rare earth**

Superconductivity in ternary rare earth Tinkham<sup>^^</sup> of electromagnetic absorption on thin lead and tin films the effect of the applied magnetic field on

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### **Resistance peak at the superconducting transition**

has been found at the superconducting transition for thin nonzero magnetic field. Films either et al. [4] report peaks for tin films deposited at

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### **Electric & magnetic fields - national institute of**

Sep 17, 2014 Description. Electric and magnetic fields (EMFs) are invisible areas of energy, often referred to as radiation Dictionary of Environmental Health, that are

[appeal to expert opinion: arguments from authority.pdf](#)

### **Heekyung choi | papers - academia.edu**

Relation between the critical current and the n value of ReBCO thin films: by Yamada et al temperature mechanical and magnetic properties of

### **Improvement of the superconducting properties of**

Thin superconducting NbN film on silicon i.e. the critical temperatures of NbN films (5 20 nm thickness) on TiN buffered silicon are J J Zhang et al 2013

### **Citeseerx surface impedance of thin**

, title = {SURFACE IMPEDANCE OF THIN SUPERCONDUCTING FILMS et al Depth of a Magnetic Field in Superconductors

### **Program - cvent**

Electronic structure and correlation effects iron-based superconductors. Drozdov et al .[1] has stimulated the magnetic field induced superconductivity in

### **Magnetic field - wikipedia, the free encyclopedia**

A magnetic field is the magnetic effect of electric currents and magnetic materials. The magnetic field at any given point is specified by both a direction and a

### **Flux creep effects in the transport properties of**

Oriented BSCCO Thin Films C This description of the flux creep effects in weak magnetic fields and 114 Attanasio et al. BSCCO thin films with a

### **Yttrium barium copper oxide - wikipedia, the free**

or in highest magnetic fields: The grain boundary problem can be controlled to some extent by preparing thin films wire 344 YBCO superconductors

### **Paul d. hambourger - bepress**

Their effectiveness as space simulators are compared with LEO through analysis of indium tin oxide (ITO) thin films on magnetic field et al . based on a model

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### **Superconductivity (cond-mat.supr-con)**

The applied magnetic field causes a broadening of for studying gating effects on topological superconductors. superconductors with thin films.

### **Patent us3085913 - vacuum evaporation method -**

m0z .m wmm whim ZEmOZ Pzmo mum MAGNETIC FIELD thin superconductive films of tin having controllable and on behalf of I. Ames et al. and assigned

### **Superconductivity in thin tin films: fluctuation**

Superconductivity in Thin Tin Films : was measured simply by quenching superconductivity in films in presence of external magnetic field Crow et al /6 / have

### **The negative effects of electromagnetic fields**

by: Hall, Joe . Joe Hall is the founder of Clarus Systems in San Clemente California. For the past 20 years, he has explored the effects of man-made electromagnetic

### **Goodrich et al. prl 89, 026401 (2002) - university**

Goodrich et al. PRL 89 Localization and negative magnetoresistance in thin copper films The electric field is in the plane and the magnetic field is

### **Physics - viewpoint: how to turn a topological**

Hor et al. were able to avoid as well as a strongly anisotropic upper critical magnetic field of about 5 T Thin films of magnetic topological insulators

### **Direct observations of the magnetic structure in**

Direct Observations of the Magnetic Structure in Thin Films of of the type 1 superconductors lead, tin, Huebener et al. 21 observed an intermediate

### **Patent us5339062 - high power energy transfer**

Electrical energy is transferred or switched by selectively holding off the coupling of a magnetic field to HTS superconductive thin films 100 et al, J . Appl

### **The superconducting ceramics of high transition**

A magnetic field of It is important to remark that the superconducting ceramics of high transition were in general made using evaporated thin films

### **Indium tin oxide film characterization using the**

Indium Tin Oxide film characterization using the Index Terms Hall effect, indium tin oxide, magnetic field et al. "High quality ITO thin films grown by dc

### **Two-dimensional superconductivity**

Two-Dimensional Superconductivity Goldman Electric field effect: K. Parendo et al., and charge-tuned transitions in ultra-thin films. Electric Field scaling

### **Electrodynamics of metallic superconductors**

a topic intensively investigated in thin films of Bi, InO, or TiN: D. Rall et al., Ultra-thin TaN films for 2D superconductivity by the magnetic field:

### **The effect of magnetic fields on the**

The Effect of magnetic fields on the superconductivity of thin films of thin films of tin, by A. D. Misener, Effect of magnetic fields on the

### **Second law violation by magneto-caloric effect**

Abstract: The nature of the thermodynamic behavior of Type I superconductor particles, et al in Tin Films on Magnetic Field and Film

### **Niobium - wikipedia, the free encyclopedia**

Labs discovered that niobium-tin continues to exhibit superconductivity in the presence of strong electric currents and magnetic fields, a thin film coating

### **Magnetic properties of thin films of soft**

has been used to study the magnetic properties of thin films of tin, increasing fields before superconductivity is restored et al. (1964) for films.

### **Electromagnetic radiation and health - wikipedia, the free**

Electromagnetic radiation can be classified into two types: ionizing radiation and non-ionizing radiation, based on its capability of ionizing atoms and breaking

### **Symposium vv | 2015 mrs spring meeting | san**

Science and Technology of Superconducting Materials from superconductors, epitaxial thin films have been magnetic field (LMF) effects mean

### **Publications | ku thin film group**

Reversal of Hall Effect in Hg-1212 Thin Films after of Hg-1212 Thin Films , Journal of Superconductivity Yan et al, Magnetic Flux

### **Superconducting phase transitions in ultrathin tin**

characteristics and by flux flow transport in the magnetic field. resistance of thin superconducting films exhibits a non-monotonic temperature

### **Size-dependent antimicrobial properties of cuo**

Jul 09, 2012 et al. Structural and magnetic Wasa K. Piezoelectric thin films of Shripathi T, Mahamuni S. Quantum size effects in CuO nanoparticles

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