



Thesis Title = T T, Author = A U, Years = Y S

Please make **Search** through **Accession No.** = A N: (T number)

Record ID : 17

A N : T-734,T-754

T T : Studies on polycrystalline Cds/Cu₂s and Cds/CdTe heterojunction devices

A U : DAS, SUDIP KUMAR

GUIDE : Prof. H. Saha

Y S : 1990, Ph.D

Dept. : Physics Page : 153p.

Record ID : 59

A N : T-720, T-712

T T : A study on some aspects of mixed -valence phenomena

A U : GHOSH, NANDA KUMAR

GUIDE : Dr. R.L. Sankar

Y S : 1992, Ph.D

Dept. : Physics Page : 92p.

Record ID : 74

A N : T-349

T T : Kinetic theory of plasma transport in the boundary layer of tokamaks with divertor

A U : HALDER, SUNIL BARAN

GUIDE : Dr. P. Dasgupta

Y S : 1984, Ph.D

Dept. : Physics Page : iv,72p.

Record ID : 123

A N : T-351

T T : A study of defects in ionic solids

A U : NEOGY, CHIRANTAN

GUIDE : Dr. S.K. Deb

Y S : 1982, Ph.D

Dept. : Physics Page : 94p.

Record ID : 140



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Central Library

A N : T-246, T-247
T T : Scattering of electrons from complex atoms
A U : RAY, AMULYA CHARAN
GUIDE : Dr. N.C. Sil
Y S : 1978, Ph.D
Dept. : Physics Page : xiii,183p.

Record ID : 144

A N : T-766, T-766
T T : Studies on electron impact ionization of atoms
A U : RAY, HASI
GUIDE : Dr. A.C. Roy
Y S : 1991, Ph.D
Dept. : Physics Page : xii,120

Record ID : 159

A N : T-162
T T : Some studies on physics and applications of solar cells
A U : SAHA, HIRANMAY
GUIDE : Not Found
Y S : 1976, Ph.D
Dept. : Physics Page : 193p.

Record ID : 169

A N : T-Sc-173, T-Sc-173(Two copy Same No.)
T T : Study and measurement of parameters of pure and seeded argon plasma by
microwave scanning
A U : SARKAR, GOPAL KRISHNA
GUIDE : Prof. D.C. Sarkar
Y S : 1980, Ph.D.
Dept. : Physics, Page: 131p.

Record ID : 205

A N : T-352, T-353
T T : A quark model approach to low -Pr deuteron fragmentation
A U : PAL, PRABIR KUMAR
GUIDE : Prof. Padmanabha Dasgupta
Y S : 1984, Ph.D



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Central Library

Dept. : Physics Page : 90p.

Record ID : 211

A N : T-598

T T : Confirement in space-time description

A U : KUMAR, SUSHIL

GUIDE : S.Biswas

Y S : 1985, Ph.D

Dept. : Physics Page : 95 p.

Record ID : 220

A N : T-348, T-348

T T : Study on the throty and performance of polycrystalline P -N junction solar cells with

emphasis on CdS-Cu₂S solar cells

A U : BANERJEE, SUMITRA

GUIDE : H.Saha

Y S : 1985, Ph.D

Dept. : Physics Page : 290p.

Record ID : 256

A N : T-505, T-670

T T : Studies on some physical properties of amorphous and polycrystalline selenium and indium selenides films

A U : BISWAS, SANTOSH KUMAR

GUIDE : Subhendu Chaudhuri

Y S : 1980, Ph.D

Dept. : Physics Page : vi,214p.

Record ID : 273

A N : T-649

T T : Effects of vacncies and impurities on the channeling of charged particles through alkali halide crystals

A U : MUKHOPADHYAY, PALLIDULAL

GUIDE : S.Chaudhuri

Y S : 1986, Ph.D.

Dept. : Physics Page : ii,232p.



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Record ID : 394

A N : T-667, T-574

T T : Study and measurement of attachment coefficients of some polyatomic organic molecules seeding argon plasma

A U : KUNDU, SHAMBHU PADA

GUIDE : Prof. D.C. Sarkar

Y S : 1988

Dept. : Physics Page : 174p.

Record ID : 439

A N : T-806

T T : Effect of two specific training programmes on the performance of young soccer players

A U : DAS, SLUDIP SUNDAR

GUIDE : Dr. D.K. Bandyopadhyay

Y S : 1995

Dept. : Physics Page : xvii, 216p.

Record ID : 444

A N : T-1033

T T : Study and measurement of parameters of fluoro chloro compounds seeding argon plasma by microwave techniques

A U : CHAKRABORTY, SUPRATIC

GUIDE : Prof. D.C. Sarkar

Y S : 1996

Dept. : Physics Page : 101p.

Record ID : 446

A N : T-577

T T : Study and measurement of several plasma parameters in pure and seeded helium plasma

A U : DATTA, BABLU

GUIDE : Prof. D.C. Sarkar

Y S : 1990

Dept. : Physics Page : 160p.

Record ID : 452

A N : T-1046



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T T : Some aspects of solar effects on terrestrial radio communication systems and to quantify the consequent variations of the atmosphere

A U : KAR, SANJIB KUMAR

GUIDE : Dr. A.K. Bhattacharya

Y S : 1998

Dept. : Physics Page : 128p.

Record ID : 455

A N : T-1048

T T : (A) study on some aspects of particle production

A U : SARKAR, NANI GOPAL

GUIDE : Dr. S. Biswas

Y S : 1998

Dept. : Physics Page : v, 135p.

Record ID : 469

A N : T-1034

T T : Study of electrical and magnetic properties of Cu oxide based ceramic high Tc superconductors

A U : TPU, DHANANJOY

GUIDE : Dr. Arabinda Nag

Y S : 1996

Dept. : Physics Page : 84p.

Record ID : 476

A N : T-1044, T-1047

T T : Investigation of quasi elastic scattering around the barrier in a complex microscopic potential formalism

A U : MANDAL, SAMIT

GUIDE : Dr. Siddhartha Ray and Dr. Swapan Kr. Datta

(Scientist G, Nuclear Science Centre, New Delhi)

Y S : 1997

Dept. : Physics Page : 162p.

Record ID : 479

A N : T-1037

T T : Electronic, thermal and magnetic properties of mixed valence and heavy fermion systems

A U : PAL, GAYATRI



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GUIDE : Prof. Prasanta Rudra
Y S : September 1998
Dept. : Physics Page : 122p.

Record ID : 497

A N : T-499
T T : Studies on cadmium telluride thin films and solar cells fabricated by spray
phrolysis technique
A U : BANERJEE, AMITAVA
GUIDE : Prof. H. Saha
Y S : 1988
Dept. : Physics Page : 154p.

Record ID : 500

A N : T-516
T T : Design and development of electronic interface and instrumentations for
photovoltaic system
A U : BHATTACHARYA, GOUTAM
GUIDE : Prof. H. Saha
Y S : 1988
Dept. : Physics Page : 161p.

Record ID : 540

A N : T-934
T T : (A) Study of dielectric relaxations in ceria ($C^e O^2$) and Dysprosia ($Dy^2 O^3$)
A U : MITRA, NARAYAN CHANDRA
GUIDE : Amrita lal Bhatachryya
Y S : 1988
Dept. : Physics Page : 205p.

Record ID : 553

A N : T-354, T-350
T T : Study of attachment coefficient and other parameters in radio fr equency
plasma by microwave technique
A U : MAJUMDAR, DEIJESH CHANDRA
GUIDE : Prof. D.C. Sarkar
Y S : 1985
Dept. : Physics, Page : 154p.



Record ID : 560

A N : T-916

T T : (A) study of isolvalent and aliovalent defects in ionic solids

A U : BANDHYOPADHYAY, SIKHA

GUIDE : Prof. S.K. Deb

Y S : 1987

Dept. : Physics, Page : 226p.

Record ID : 643

A N : T-214, T-220

T T : Study of strong interaction at high energy

A U : BISWAS, SATYABRATA

GUIDE : Dr. P. Dasgupta

Y S : 1976, Ph.D.

Dept. : Physics, Page : 87p.

Record ID : 706

A N : T-729

T T : Studies on some aspects of narrow band systems

A U : GHOSH, SUKUMAR CHANDRA

GUIDE : Dr. R.L. Sarkar

Y S : 1993

Dept. : Physics, Page : 100p.

Record ID : 807

A N : T-1091

T T : (The) stability and neutrind opacities of denes stellar hydronic and exotic matter in a strong magnetic field

A U : GHOSH, TANUSRI

GUIDE : Dr. Somenath Chakrabarty

Y S : 2000, Ph.D.

Dept. : Physics, Page : 135p.

Record ID : 924

A N : T-1165

T T : Microphysics as regulator of specific phenomena

A U : SHAW, AMITA

GUIDE : S. Biswas



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Y S : 2000, Ph.D
Dept. : Physics Page : 110p.

Record ID : 949

A N : T-1397
T T : A study on quantum effects in early universe
A U : BISWAS, DEBASIS
GUIDE : Prof.S.Biswas
Y S : 2003, Ph.D
Dept. : Physics Page : 88p

Record ID : 984

A N : T-1269
T T : Nother symmetry approach in cosmology
A U : KAMILYA, SUBRATA
GUIDE : Dr.B.Modak
Y S : 2002, Ph.D
Dept. : Physics Page : 88p

Record ID : 1012

A N : T-1320
T T : Effect of positional correlations on the special properties of certain low dimensional model systems
A U : SENGUPTA, SHEELAN
GUIDE : Dr.Arunava Chakrabarti
Y S : 2005, Ph.D
Dept. : Physics Page : 130p

Record ID : 1045

A N : T-1309
T T : Spectral and related properties of some one dimensional quasiperiodic structures
A U : CHATTOPADHYAY, SAMAR
GUIDE : Dr.Arunava Chakrabarti
Y S : 2005, Ph.D
Dept. : Physics Page : 100p

Record ID : 1085

A N : T-1531



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T T : Structure functions and chiral dynamics

A U : RAY(MAITY), KAKALI

GUIDE : Prof. Padmanabha Dasgupta

Y S : 2004, Ph.D

Dept. : Physics Page : 81p

Record ID : 1088

A N : T-1433

T T : A study on some aspects of inflationary cosmology

A U : MISRA, PRADIP KUMAR

GUIDE : Prof. S. Biswas

Y S : 2004, Ph.D

Dept. : Physics Page : 158p

A N : T- 1665

T T : Some studies on magnetic properties of dense stellar matter

A U : Ghosh, Sutapa

GUIDE : Dr. Somenath Chakrabarty

YEAR : 2005

DEPT. : Physics

A N : T-1663

T T : Studies on some aspects of non-Io radio signal in decametric range and cosmic Rays from Jupiter

A U : Bose, Sisir Kumar

GUIDE : Prof. A. B. Bhattacharya

YEAR : 2004

DEPT. : Physics

A N : T- 1672

T T : Multitechnique studies of cloud classification and its role during severe meteorological disturbances

A U : Datta, Tapas

GUIDE : Dr. A. B. Bhattacharya

YEAR : 2006

DEPT. : Physics



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A N : T-1615
T T : Studies on the ionization of Atoms by charged particle impact
A U : Dey, Ritu
GUIDE : Prof. A.C.Roy
YEAR : 2006
DEPT. : Physics