

(2017); VOLUME 9

CARBON NANOTUBE DOPED LIQUID CRYSTALS

Kartick Ch. Dey, Page No. 04

[VIEW PDF](#)

DISCOVERY IN SCIENCE: NECESSITY, METHODOLOGY AND OUTCOME

Prabir Banerjee, Page No. 10

[VIEW PDF](#)

COSMOLOGICAL MODELS OF THE UNIVERSE WITH NONLINEAR DISSIPATIVE EFFECTS

Partha Sarathi Debnath and Biplab Kumar Mandal, Page No. 21

[VIEW PDF](#)

ON SOME PROPERTIES OF ALMOST CLIQUISH FUNCTIONS

Piyali Mallick, Page No. 27

[VIEW PDF](#)

A DISCRETE IN TIME STOCHASTIC INVENTORY MODEL UNDER TRADE CREDIT FINANCING DEPENDENT ON THE ORDERING QUANTITY

Lakshmi Narayan De, Page No. 33

[VIEW PDF](#)

SOME RESULTS ON STRONGLY k^{th} HÖLDERIAN FUNCTIONS

Amal Ch. Barman, Page No. 40

[VIEW PDF](#)

CONDUCTOMETRIC INVESTIGATION: PHYSICO-CHEMICAL STUDIES IN DIFFERENT SOLVENT SYSTEMS

Anuradha Sinha, Page No. 46

[VIEW PDF](#)

DETERMINATION OF THE PHYSICO-CHEMICAL PARAMETERS AND WATER QUALITY STATUS IN TOSA RIVER FOR IRRIGATION USED IN COOCH BEHAR DISTRICT, WEST BENGAL

Srijit Das, Page No. 61

[VIEW PDF](#)

TITANIUM DIOXIDE (TiO_2): A GREEN PHOTO CATALYST FOR DESTROYING HAZARDOUS POLLUTANTS

Srijit Das, Page No. 66

[VIEW PDF](#)

A NOVEL RARE-EARTH POLYOXOMETALATES: SYNTHESIS, AND THEIR CHARACTERIZATION THROUGH CRYSTALLOGRAPHY AND SPECTROSCOPY

Rajarshi Chatterjee, Page No. 71

[VIEW PDF](#)

SARCO (ENDO) PLASMIC RETICULUM Ca^{+2} -ATPase (SERCA): THE UNIQUE TRANSPORT ENZYME AND ITS MODULATORS

Arijit Chakraborty, Page No. 79

[VIEW PDF](#)

ANION-II AND LONE-PAIR-II INTERACTIONS: SPECIAL TYPE OF NON-COVALENT SUPRAMOLECULAR FORCES

Nabanita Kundu, Page No. 85

[VIEW PDF](#)

GREEN CHEMISTRY: A TOOL FOR SUSTAINABLE DEVELOPMENT

Md. Ansar Ali, Page No. 92

[VIEW PDF](#)

SOLVENT EFFECT ON PHOTOPHYSICAL PROPERTIES OF NAPHTHOXAZINONE DERIVATIVES

Nilanjan Chakraborty and Arijit Chakraborty, Page No. 98

[VIEW PDF](#)

STUDY OF SURFACE TENSION OF BENZONITRILE + ACETONITRILE AND BENZONITRILE + OCTANOL MIXTURE AT 293 K TO 313 K

Ramkrishna Pramanik, Page No. 107

[VIEW PDF](#)

INCLUSION OF HERBAL EXTRACTS IN DIABETOPATHY–DREAMS TO REALITY

Maheswari Dasgupta and Debojyoti Dutta, Page No. 113

[VIEW PDF](#)

A MINI REVIEW ON HEAT SHOCK PROTEINS (HSPs), SPECIAL EMPHASIS ON HEAT SHOCK PROTEIN70 (HSP70)

Saurabh Sarkar and Sumedha Roy, Page No. 129

[VIEW PDF](#)

HOW MANY ROADS MUST A MAN WALK DOWN BEFORE YOU CALL HIM A MAN: THE SAGA OF MARRIAGE AND MATE SELECTION – A SOCIO-ETHOLOGICAL PERSPECTIVE

Satalal Adhikary, Page No. 139

[VIEW PDF](#)

THE MECHANISMS OF INNATE IMMUNITY IN INSECTS

Leibig Ranjan Debnath, Prem Rajak, Achintya Kumar Pal, Page No. 146

[VIEW PDF](#)

A STUDY OF STUDENTS' PERCEPTION OF VIRTUAL ANIMAL DISSECTION AT UNDER GRADUATE ZOOLOGY COURSES IN WEST BENGAL

Hemen Biswas and Prakriti Ranjan Sarkar, Page No. 160

[VIEW PDF](#)

USING ICT AS A PEDAGOGIC TOOL: CHALLENGES

Prakriti Ranjan Sarkar and Hemen Biswas, Page No. 170

[VIEW PDF](#)

RNA INTERFERENCE: MECHANISTIC APPROACH AND APPLICATIONS

Prem Rajak, Abhratanu Ganguly and Sumedha Roy, Page No. 176

[VIEW PDF](#)

1 α , 25-DIHYDROXYVITAMIN D₃ INHIBITS DIETHYLNITROSAMINE-INDUCED HEPATOCELLULAR PRENEOPLASTIC TRANSFORMATION IN SPRAGUE-DAWLEY RATS

Tridib Chakraborty, Page No. 182

[VIEW PDF](#)

PARKINSON'S DISEASE: CAUSE TO CURE, A JOURNEY OF 200 YEARS

Tuhin Suvro Banerjee, Page No. 195

[VIEW PDF](#)

PHYTOCHEMICAL ANALYSIS OF TWO MEDICINAL PLANTS OF NORTH BENGAL

Anindita Chakraborty and Bikramjit Raychaudhury, Page No. 207

[VIEW PDF](#)

ANTHROPOMETRIC PROFILE OF DISTRICT LEVEL JUNIOR VOLLEYBALL PLAYERS IN COOCH BEHAR, WEST BENGAL

Payel Banik, Page No. 215

[VIEW PDF](#)

A CHECKLIST OF WILD TREES OF COOCH BEHAR, WEST BENGAL, INDIA

Rajendra Prasad De, Page No. 221

[VIEW PDF](#)

HIMALAYAN MAIDENHAIR FERN – AN OVERVIEW

Aninda Mandal, Page No. 228

[VIEW PDF](#)

PHYSIOGRAPHICAL CHARACTERISTICS OF THE SIKKIM HIMALAYA ALONG WITH ITS CHANGING CONFIGURATION AND IDENTIFICATION OF GEOMORPHIC UNITS

Dr. Samir Kumar Samanta, Page No. 234

[VIEW PDF](#)

MEASUREMENTS OF TOURIST ATTRACTIVENESS USING PROBABILISTIC TOURISM MODEL: A CASE STUDY ON MANALI

Partha Das, Page No. 245

[VIEW PDF](#)