

Biological Spectroscopy

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| BS01 A. Saran, Bombay college of Pharmacy | Study of truncated ... |
| BS02 A. K. Bhattacharya, BHU, Varanasi | Role of materials ... |
| BS03 Abdul Muhith, Osmania Univ. | Chlorophyll content ... |
| BS04 Abdul Muhith, Osmania Univ. | Dielectric nature ... |
| BS05 Alagiri Srinivasan, AIIMS, New Delhi | Alzheimer's β -amyloid ... |
| BS06 Anil Kumar Singh, IIT, Bombay | Design & Development ... |
| BS07 Anwasha Banerjee, SINP, Kolkata | β -cyclo dextrins ... |
| BS08 D.Zarena, S.K.Univ, Anantapur(A.P) | Polarizability & susceptibility ... |
| BS09 Devaki A. Kelkar, CCMB, Hyderabad | Exploring the ... |
| BS10 H. Raghuraman, CCMB, Hyderabad | Effect of ionic strength ... |
| BS11 Jayant Kulkarni, J.B. Inst., Moinabad | A Comparison of the ... |
| BS12 Kalyan Giri, SINP, Kolkata | Conformational properties. ... |
| BS13 Musharraf Hussain, Osmania Univ. | Micro-controller based ... |
| BS14 Musharraf Hussain, Osmania Univ. | Studies on Viscosity ... |
| BS15 N.Jyothi, S.K.Univ, Anantapur(A.P) | Polarizability & susceptibility ... |
| BS16 N.Nyoman Rupiasih, Univ. of Pune | Assesment of Humic Acid ... |
| BS17 P. Grihanjali Devi, SINP, Kolkata | Role of Metal Chelating ... |
| BS18 R. Jeevan Kumar, S. K. Univ. (A.P) | Laser Diffraction ... |
| BS19 S. Aravamudhan, NEHU, Shillong | Aromatic Ring ... |
| BS20 S. Kavitha, A.N. Univ., Guntur | Refractometry as a ... |
| BS21 S. Md. Shoaib, S.K.Univ (A.P) | Electrical properties of ... |
| BS22 S. Md. Shoaib, S.K.Univ (A.P) | A Comparative Study of ... |
| BS23 Sharmistha D.Choudhury, SINP, Kolkata | Interaction of 4-Nitroquinoline |
| ... | |
| BS24 Soumi Mukherjee, CCMB, Hyderabad | Monitoring the role of ... |
| BS25 Sourajit Mitra Mustafi, TIFR, Mumbai | The Unusual Ca^{2+} ... |
| BS26 Sudha Srivastava, TIFR, Mumbai | Effect of Propanolol ... |
| BS27 Sudip Chaudhuri, SINP, Kolkata | Binding & anti-oxidant |
| BS28 Sulakshana Mukherjee, TIFR, Mumbai | Magnesium promote ... |
| BS29 V. R. Murthy, TGPS College, Guntur | Optical Studies ... |

Protein Folding and Design

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| PFD01 Ashwini Kumar, AIIMS, New Delhi | Recombinant human ... |
| PFD02 Asima Chakraborty, SINP, Kolkata | pH induced structural ... |
| PFD03 Bhaskar Dasgupta, BI, Kolkata | Cis-trans equilibrium ... |
| PFD04 Bimal Jana, Univ. of Kalyani | Inhibition of translocation ... |
| PFD05 Deepa Pednekar, IIT, Bombay | Molecular recognition ... |
| PFD06 Jaideep, AIIMS, New Delhi | Inhibiting HIV-1 entry ... |
| PFD07 Kakoli Bose, Tufts Univ., USA | Designing a repressor ... |
| PFD08 Madhuchanda Kundu, BI, Kolkata | Understanding the ... |
| PFD09 Madhumita Chakraborty, SINP, Kolkata | Cloning Expression ... |
| PFD10 Manas Kumar Santra, IIT, Bombay | Acid-induced loss ... |
| PFD11 Mili Das, IISc, Bangalore | Effect of the Chaperone ... |
| PFD12 Monu Pande, BHU, Varanasi | Purification and ... |
| PFD13 Pabitra Kumar Parua, BI, Kolkata | Characterization of HflD ... |
| PFD14 Raja Banerjee, WBUT, Kolkata | Temperature induced ... |
| PFD15 Rudra Prasad Saha, BI, Kolkata | Purification, Characterization ... |
| PFD16 Sabyasachi Halder, BI, Kolkata | CIII Protein, which assists ... |
| PFD17 Satish Kumar, IVRI, Izatnagar | Overlapping peptide ... |

PFD018 Suvroma Gupta, BI,Kolkata
PFD019 Tapan K. Chaudhuri IIT,New Delhi

Tetraline & lactone part ...
GroEL-GroES assisted ...

Computational Biology and Bioinformatics

CB01 Amit Ghosh IISc,Bangalore
CB02 Angshuman Bagchi, Univ. of Kalyani
CB03 Anindita Banerjee, Calcutta University
CB04 Ansuman Lahiri, Calcutta University
CB05 Chaitali Mukhopadhyay, Calcutta University
CB06 Kirti Patel, IIT, Bombay
CB07 M.M. Naseer Ali, Bharathidasan Univ.
CB 08 Madhumita Patra, IICB, Kolkata
CB09 Madhurima Das, BI,Kolkata
CB010 Mainak Guharoy, BI,Kolkata
CB011 Manoj Kumar, AIIMS,New Delhi
CB012 Md. Aftabuddin, Calcutta University
CB013 Navin Chandra, SNBNCBS, Kolkata
CB014 Pamela Mukhopadhyay, BI,Kolkata
CB015 Pratim Chakraborty, APT Soft. Av.
CB016 Pratip Shil, Univ. of Pune
CB017 R. R.S.Pissurlenkar, Bom. Col Pharm.
CB018 Satarudra Prakash Singh, IET., Lucknow
CB019 Soumya Basu, Calcutta University
CB020 Subinoy Biswas, Calcutta University
CB021 Surajit Basak, BI,Kolkata
CB022 T. Seethalakshmi, Bharathidasan Univ.

Dynamics of tRNA ...
Structural aspects of ...
Leucine rich ...
Molecular Dynamics ...
Unfolding dynamics ...
Analysis of geometrical ...
Conformational studies ...
Structure-based ...
Orientation of Protein ...
Conservation & relative ...
Structure Based design ...
Weighted and ...
Electrostatics of ...
The relationship ...
Performances of ...
Integrated Software ...
Peptide QSAR ...
Malaria Vaccine ...
Network properties ...
Does Proliferating ...
On the origin of genomic ...
Analysis of ion-pair ...

X-ray Crystallography: Structure and Interaction

XR01 Alok Sharma, IISc,Bangalore
XR02 R. Rukmini, CCMB,Hyderabad
XR03 Rishi K. Somvanshi, AIIMS,New Delhi
XR04 Satyabrata Das, IISc,Bangalore
XR05 Udayaditya Sen, SINP, Kolkata

Banana lectin-sugar ...
Crystal Structure ...
Structure-Based ...
Struc. Studies on ...
Role of ...

Nucleic Acids

NA01 K. Bhadra, IICB,Kolkata
NA02 M.H. Kombrabail, TIFR,Mumbai
NA03 Nabanita Nag, TIFR,Mumbai
NA04 Poonam Singhal, IIT,New Delhi
NA05 Saumya Dasgupta, BI,Kolkata
NA06 Subrata Panja, Univ. of Kalyani
NA07 Suman Kalyan Pradhan, SINP,Kolkata

Interaction of ...
Binding of N-terminal ...
Altered DNA based ...
An ab initio ...
tRNA recognition of ...
Role of Membrane potential ...
Kinetics of association ...