

Abs ID	Abstract Title	Title	Full Name	Institution / Affiliation	City	Country
20	Cytoprotective, Antihyperglycemic and Antioxidative Effect of Naringenin on Liver and Kidneys of Swiss Diabetic Mice	Dr	Surya Bhan	North-Eastern Hill University	Shillong	India
49	Vegetable Oils and Hydroxyapatite From Waste Egg Shells as Biobased Materials for Polymer Nano-Composites	Dr	Vikas V. Gite	Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon	Jalgaon	India
79	Functional Nanogels: A Versatile Platform for Controlled Drug Delivery	Dr	Garima Agrawal	IIT Mandi	Mandi	India
85	Nanomaterials To Treat Biofilms in Chronic Wounds	Dr	Yashveer Singh	Indian Institute of Technology Ropar	Rupnagar	India
91	Cerium Oxide Based Enzyme Mimics: Mechanisms and The Role of Ligands	Dr	Ajay Singh Karakoti	Global Innovative Center for Advanced Nanomaterials, University of Newcastle	Callaghan	Australia
104	Sterculia Gum Based Novel Hydrogels for Use in Drug Delivery Application	Dr	Manu Vashishtha	Dr. B. R. Ambedkar Institute of Technology, Port Blair	PORT BLAIR	India
161	Voltage Controlled Nanoarrays in Topological Defects of Nematic Liquid Crystals	Dr	Anil Kumar Thakur	Department of Physics, DIT University, Dehradun	Dehradun	India
171	A Roadmap of Self-Powered Based Health Care Monitoring Systems	Mr	Dipankar Mandal	Institute of Nano Science and Technology	Mohali	India
172	Amalgamation of Ayurveda Herbal Medicines and Nanotechnology: A Way Forward To Augment Therapeutic Efficacy and Human Health	Dr	Shivani Ghildiyal	All India Institute of Ayurveda(AIIA)	New Delhi	India
177	Vertically Aligned Nano and Heterostructures Through Simple Chemistry	Dr	Somnath Chanda Roy	IIT Madras	Chennai	India
182	Analysis of Antigen-Presenting Cell Activation By Nanomaterials Using Monocytic Cell Line	Prof	Kazutoshi Iijima	Yokohama National University	Yokohama	Japan
214	Smart Materials: Novelty, Needs and Environmental Aspects	Dr	Vinod Pravin Sharma	CSIR-Indian Institute of Toxicology Research, Lucknow	Lucknow	India
223	III-nitrides nanostructures for ultra-violet photodetectors and PEC applications	Dr	Sunil Singh Kushvaha	CSIR-National Physical Laboratory, New Delhi	NEW DELHI	India
246	Selective Growth of High Quality 2D materials by Indigenously Developed CVD Set-up: A Case Study of Quasi Particles in MoSe2 Monolayer	Dr	Bipin Kumar Gupta	CSIR-National Physical Laboratory, New Delhi	New Delhi	India
265	Nanocarrier mediated oral delivery of thymoquinone	Dr	Poonam Negi	Shoolini University of Biotechnology and Management Sciences, Solan	Solan	India
270	Nano Energy Materials	Dr	Rajesh Kumar Sharma	Soolni University	Solan	India
271	Nanostructured modified Silicon surface for energy applications	Dr	Jeyanthinath Mayandi	Madurai Kamaraj University	Madurai	India
273	Nanocomposite materials for Polymer Electrolyte Fuel Cells	Dr	Santoshkumar D Bhat	CSIR-Central Electrochemical Research Institute-Madras Unit, CSIR Madras Complex	Chennai	India
275	Perovskite Oxide as Advanced Electrode Materials for Supercapacitive Charge Storage	Prof	Raj Kishore Sharma	University of Delhi	New Delhi	India
278	Selection and designing of new emerging energy storage devices : Technology Innovation and challenges for ESS & Electric Vehicles	Prof	Kuldeep Singh	CSIR Central Electrochemical Research Institute (CSIR-CECRI) Chennai unit, CSIR Madras	Chennai	India
279	Engineering on carbon morphology in developing metal-free ORR electrocatalysts for polymer electrolyte membrane fuel cells	Prof	Akhila Kumar Sahu	CSIR-Central Electrochemical Research Institute-Madras Unit, CSIR Madras Complex, Taramani	Chennai	India
		Dr	Kuldeep Kakran			