

AUTHOR INDEX

- Abdulla Fayeze
Modeling of groundwater flow for Mujib aquifer, Jordan 289
- Agrawal Salil
see Verma Surendra P 485
- Ahammed Nazeer Y
see Mandal T K 473
- Al-Assa'd Tamer
see Abdulla Fayeze 289
- Ashrit Raghavendra
see Das Someshwar 299
- Asokan R
see Balachandran S 349
- Babu Bangaru S
see Murthy Radhakrishna I V 387
- Bala Neeru
see Rani Sunita 277
- Balachandran S
Global surface temperature in relation to northeast monsoon rainfall over Tamil Nadu 349
- Banerjee S
Stratigraphy, sedimentology and bulk organic geochemistry of black shales from the Proterozoic Vindhyan Supergroup (central India) 37
see Sur S 61
Carbon and oxygen isotope compositions of the carbonate facies in the Vindhyan Supergroup, central India 113
- Banerjee Santanu
see Sarkar Subir 49
see Dutta Suryendu 99
- Barnes J
see Shalini A 451
- Bhaskar P V
Dynamics of transparent exopolymeric particles (TEP) and particle-associated carbohydrates in the Dona Paula bay, west coast of India 403
- Bhatt Nilesh
Geomorphic expression of late Quaternary sea level changes along the southern Saurashtra coast, western India 395
- Bhattacharya S K
see Banerjee S 113
- Bhonde Uday
see Bhatt Nilesh 395
- Bhosale C S
see Meena G S 333
- Bhosle Narayan B
see Fernandes Loreta 363
see Bhaskar P V 403
- Biswas Mrinal K
see Krishnamurthi T N 185
- Chakraborty Partha Pratim
Outcrop signatures of relative sea level fall on a siliciclastic shelf: Examples from the Rewa Group of Proterozoic Vindhyan basin 23
- Chakraborty Chandan
Proterozoic intracontinental basin: The Vindhyan example 3
see Mandal Nibir 643
- Chamyal L S
see Thakkar M G 249
- Chandramohan P
see Neetu S 229
- Chary K B
see Rao M V M S 673
- Chaudhary Neeta
see Gupta Pravin K 267
- Chauhan Onkar S
Climate induced changes in the circulation and dispersal patterns of the fluvial sources during late Quaternary in the middle Bengal Fan 379
- Das Someshwar
Simulation of a Himalayan cloudburst event 299
see Srinivas C V 315
- Dass Hari
see Srinivas C V 315
- D'Souza Fraddry
see Fernandes Loreta 363
- Dugam S S
see Kakade S B 601
- Dutta S
see Banerjee S 37
- Dutta Suryendu
Chuarina circularis from the early Mesoproterozoic Suket Shale, Vindhyan Supergroup, India: Insights from light and electron microscopy and pyrolysis-gas chromatography 99
- Erdtmann Bernd-Dietrich
see Dutta Suryendu 99
- Fernandes Loreta
Amino sugars in suspended particulate matter from the Bay of Bengal during the summer monsoon of 2001 363
- Garg Neetu
see Sharma M D 257
- Garg S C
see Mandal T K 473
- Goyal B
see Thakkar M G 249

- Guevara Mirna
see Verma Surendra P 485
- Gupta Pravin K
 Fast computation of Hankel Transform using ortho-normal exponential approximation of complex kernel function 267
- Gupta Prabhat K
see Mandal T K 473
- Guptha M V S
see Mergulhao Lina P 415
- Jadhav D B
see Meena G S 333
- Jain S L
see Mandal T K 473
- Jana P K
 Ozone decline and its effect on night airglow intensity of Na 5893 Å at Dumdum (22.5°N, 88.5°E) and Halley Bay (76°S, 27°W) 607
- Jeevankumar Silambuchelvan
see Sarkar Subir 49
see Dutta Suryendu 99
- Kakade S B
 Spatial monsoon variability with respect to NAO and SO 601
- Khan Ateef
see Mandal T K 473
- Krishnamurti T N
 Transitions in the surface energy balance during the life cycle of a monsoon season 185
see Kumar Vijaya T S V 529
- Kshatriya Jignesh
see Sarkar Abhijit 235
- Kumar Dileep M
see Mandal T K 473
- Kumar Eswara P
see Srinivas C V 315
- Kumar Vijaya T S V
 High resolution numerical weather prediction over the Indian subcontinent 529
- Lakshmi Prasanna K J
see Rao M V M S 673
- Lee Saro
 Probabilistic landslide hazards and risk mapping on Penang Island, Malaysia 661
- Mandal T K
 Observations of trace gases and aerosols over the Indian Ocean during the monsoon transition period 473
- Mandal Nibir
 Is the outcrop topology of dolerite dikes of the Precambrian Singhbhum Craton fractal? 643
- Mann U
see Banerjee S 37
- Mann Ulrich
see Dutta Suryendu 99
- Mantri Vaibhav A
 Seaweed floristic studies along tsunami affected Indian coasts: A litmus test scenario after 26th December 2004 371
- Matondkar S G P
see Fernandes Loreta 363
- Maurya D M
see Thakkar M G 249
- Meena G S
 Retrieval of stratospheric O₃ and NO₂ vertical profiles using zenith scattered light observations 333
- Mergulhao Lina P
 Cocolithophores from the central Arabian Sea: Sediment trap results 415
- Misra Santanu
see Mandal Nibir 643
- Mitra A P
see Mandal T K 473
- Mitra Atin Kumar
see Mandal Nibir 643
- Mohan Rahul
see Mergulhao Lina P 415
- Mohanty U C
see Mohapatra M 203
- Mohapatra M
 Spatio-temporal variability of summer monsoon rainfall over Orissa in relation to low pressure systems 203
- Moncrieff M W
see Das Someshwar 299
- Morwal Savita B
 Marine boundary layer characteristics during a cyclonic storm over the Bay of Bengal 587
- Muralidharan N V
see Srinivas C V 315
- Murthy Radhakrishna I V
 Structure of Charnockitic basement in a part of the Krishna–Godavari basin, Andhra Pradesh 387
- Murty V S N
see Mergulhao Lina P 415
see Mandal T K 473
see Morwal Savita B 587
- Nagar S G
see Morwal Savita B 587
- Nair Balakrishnan T M
 Monsoon control on trace metal fluxes in the deep Arabian Sea 461
- Nandi S C
see Jana P K 607
- Narasimhan T N
 Coupled equations for transient water flow, heat flow, and deformation in hydrogeological systems 219
- Neetu S
 Impact of sea breeze on wind-seas off Goa, west coast of India 229
- Niwas Sri
see Gupta Pravin K 267
- Paikaray S
see Banerjee S 37
- Parmar R S
see Mandal T K 473
- Patidar A K
see Thakkar M G 249
- Pradhan Biswajeet
see Lee Saro 661
- Prasad Rajendra B
 Deep seismic reflection study over the Vindhyan of Rajasthan: Implications for geophysical setting of the basin 135

- Purvaja R
see Shalini A 451
- Rahman S H
 Summer monsoon intraseasonal oscillation over eastern Arabian Sea – as revealed by TRMM microwave imager products 575
- Rajesh H M
 Correct nomenclature for the Angadimogar pluton, Kerala, southwestern India 239
- Ramesh R
see Shalini A 433
- Rani Sunita
 2-D deformation of two welded half-spaces due to a blind dip-slip fault 277
see Singh Sarva Jit 685
- Rao M V M S
 Elastic properties of granulite facies rocks of Mahabalipuram, Tamil Nadu, India 673
- Rao Chalapathi N V
 Mesoproterozoic diamondiferous ultramafic pipes at Majhgawan and Hinota, Panna area, central India: Key to the nature of sub-continental lithospheric mantle beneath the Vindhyan basin 161
- Rao Vijaya V
see Prasad Rajendra B 135
- Ray Arijit
see Sengupta Piyali 631
- Ray Jyotiranjana S
 Age of the Vindhyan Supergroup: A review of recent findings 149
- Samanta Pradip
see Sarkar Subir 49
- Sarkar Abhijit
 Auto-correlation analysis of wave heights in the Bay of Bengal 235
- Sarkar S
see Banerjee S 113
- Sarkar Subir
 Microbial mat-induced sedimentary structures in siliciclastic sediments: Examples from the 1.6 Ga Chorhat Sandstone, Vindhyan Supergroup, M.P., India 49
- Sarma V V S S
 The influence of Indian Ocean Dipole (IOD) on biogeochemistry of carbon in the Arabian Sea during 1997–1998 433
- Sarma L P
see Rao M V M S 673
- Satheesan K
see Sarkar Abhijit 235
- Schieber J
see Sur S 61
- Seetaramayya P
see Morwal Savita B 587
- Sengupta Piyali
 Primary volcanic structures from a type section of Deccan Trap flows around Narsingpur–Harrai–Amarwara, central India: Implications for cooling history 631
- Shalini A
 Spatial and temporal distribution of methane in an extensive shallow estuary, south India 451
- Sharma M D
 Wave velocities in a pre-stressed anisotropic elastic medium 257
- Sharma Mukund
 Palaeobiology of Mesoproterozoic Salkhan Limestone, Semri Group, Rohtas, Bihar, India: Systematics and significance 67
- Shepherd Andrew J
see Mandal T K 473
- Sheth H C
 The emplacement of pahoehoe lavas on Kilauea and in the Deccan Traps 615
- Shetye Satish
see Neetu S 229
- Simon B
see Rahman S H 575
- Singh Risal
see Mandal T K 473
- Singh Sarva Jit
 Plane strain deformation of a multilayered poroelastic half-space by surface loads 685
- Singh Bagavath A
see Srinivas C V 557
- Sinha D K
see Mergulhao Lina P 415
- Somayaji K M
see Srinivas C V 557
- Sridharan S
see Balachandran S 349
- Srinivas C V
 Operational mesoscale atmospheric dispersion prediction using a parallel computing cluster 315
 A numerical study of sea breeze circulation observed at a tropical site Kalpakkam on the east coast of India, under different synoptic flow situations 557
- Steiner Michael
see Dutta Suryendu 99
- Sudhakar M
see Verma Kamlesh 695
- Sur S
 Petrographic observations suggestive of microbial mats from Rampur Shale and Bijaigarh Shale, Vindhyan basin, India 61
- Suryanarayana A
see Mandal T K 473
- Tanwar R S
see Mandal T K 473
- Thakkar M G
 Bedrock gorges in the central mainland Kachchh: Implications for landscape evolution 249
- Venkatesan R
see Srinivas C V 315, 557
- Verma Kamlesh
 Evidence of reworking and resuspension of carbonates during last glacial maximum and early deglacial period along the southwest coast of India 695
- Verma Surendra P
 Discriminating four tectonic settings: Five new geochemical diagrams for basic and ultrabasic volcanic rocks based on log–ratio transformation of major-element data 485
- Vogelsang E
see Chauhan Onkar S 379
- Zalpuri K S
see Mandal T K 473