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Vol. 09 No. 03, March , 2025

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I N D E X

<u>S.No</u>	<u>Title</u>	<u>Page No</u>
1)	Down To Earth	3-11
2)	Journal of the Geological Society of India	12-17

Down to Earth, Vol.33 No.18, 01-15 February, 2025

1-15 FEBRUARY, 2025

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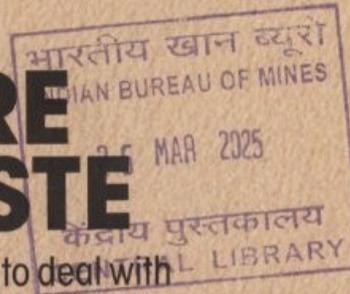
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FUTURE OF WASTE

Circularity is the mantra to deal with mounting wastes. Innovations by industries show that the transition can be quite cheap and swift



CALIFORNIA WILDFIRES
Fire-climate feedback loop in the making

P14

HOOLOCK GIBBON
Hydrocarbon exploration threatens India's only ape species

P18

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COVER STORY

26

India must adopt a circular economy to tackle waste, pollution, resource overexploitation, and enable a cost-effective low-carbon transition

11 Digest

A second Trump term in the US would hinder climate action

14 Wildfire

California wildfires offer a glimpse into Earth's warming future

46 Appraisal

UNCCD recognises MGNREGA's role in water conservation



48 Patently Absurd

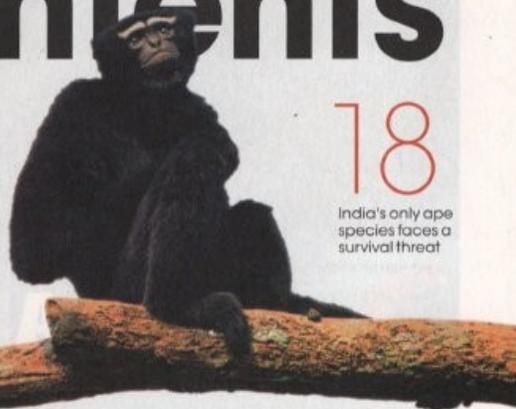
Medicines Patent Pool's flawed voluntary licence deals

58 Civil Lines

The world is seeing a rise in "billionaire colonialism"

Contents

भारत खनिज विज्ञान ब्यूरो
INDIAN BUREAU OF MINES
25 MAR 2025
केंद्रीय पुस्तकालय
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18

India's only ape species faces a survival threat

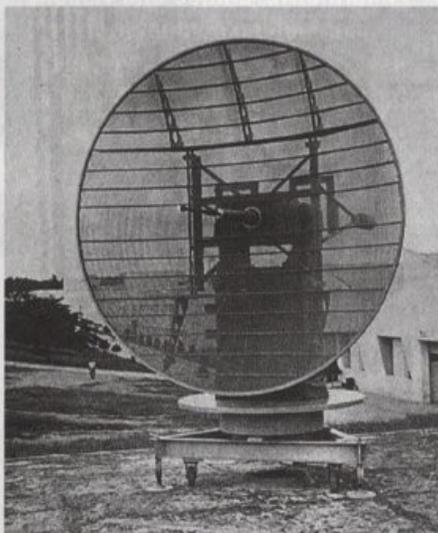
22

As many as 14 drought-prone villages in Maharashtra budget water resources before each crop season to ensure sustainable use



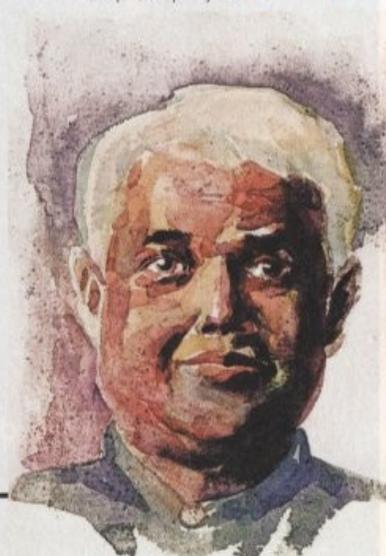
Amitav Ghosh talks about the future of human movement and an increasingly xenophobic polity

54



52

Weather forecasting has undergone remarkable transformation over the 150 years since the establishment of India Meteorological Department in 1875



Down to Earth, Vol.33 No.19, 16-28 February, 2025

16-28 FEBRUARY, 2025
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UNINSURED

Extreme weather events are driving the world towards a future where insurance will no longer be affordable or accessible



GUILLAIN-BARRÉ SYNDROME

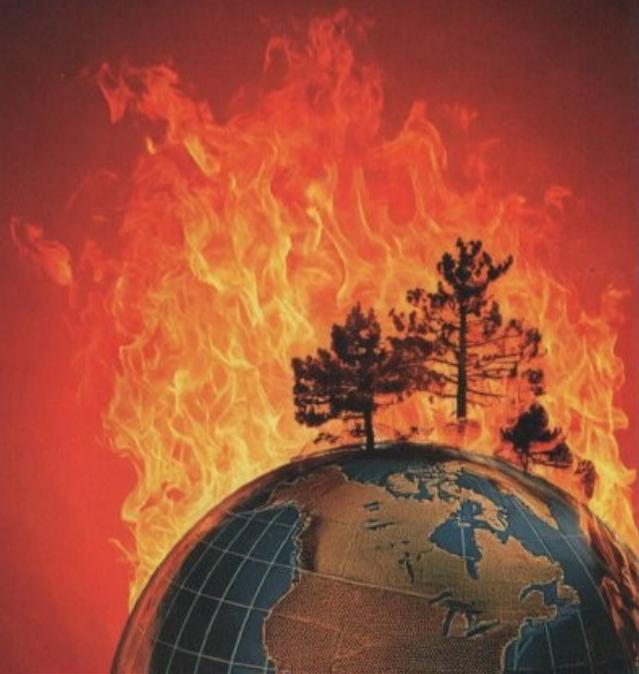
Simultaneous outbreaks in seven states

P18

DEEPSEEK MODEL

India needs innovative ideas to stay in race for AI prowess

P42



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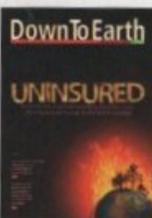
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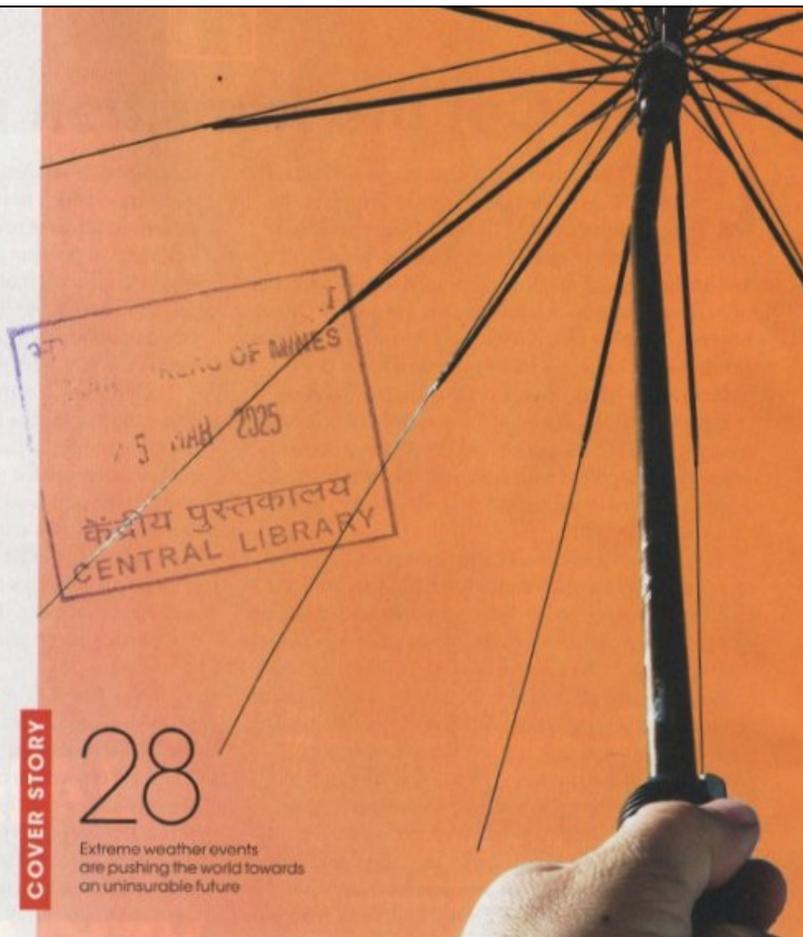
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COVER STORY

28

Extreme weather events are pushing the world towards an uninsurable future

- 11 **Digest**
Global health initiatives at risk as Trump freezes foreign aid funding
- 18 **Guillain-Barré outbreak**
At least seven states now report the rare paralytic disease
- 22 **Agriculture**
Draft national policy on marketing offers no long-term solutions
- 24 **Genetic research**
GenomeIndia project sequences DNA of 10,000 Indian individuals
- 40 **Factsheet**
Thermal tolerance limits crossed for at least 20% marine species



- 42 **Patently Absurd**
China's DeepSeek holds AI, innovation lessons for India
- 50 **Opinion**
Plant species that can help control termites
- 58 **Civil Lines**
Rise of self-employment in India no cause for celebration

Contents

भारतीय खान ब्यूरो
INDIAN BUREAU OF MINES
25 MAR 2025
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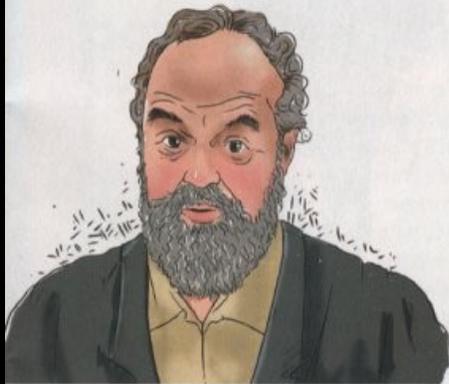
Union Budget 2025-26 offers little for key welfare schemes, climate adaptation and decarbonisation

74



46

Chhattisgarh's Dantewada district is gearing up to go fully organic after 10,000 farmers secure the state's first organic certification



56

There is nothing pseudo about the fibre-rich banana stem



52

Australian geologist Arnold Dix remembers the rescue operation he assisted to save 41 workers trapped in the collapsed Silkyara Bend-Barkot tunnel in Uttarakhand

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Down to Earth, Vol.33 No.20, 01-15 March, 2025

1-15 MARCH, 2025

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A forensic dive into
India's agroforestry
carbon trade



URBANISATION
Villages protest
city status

P18

AFRICA
Trump's
funding freeze
will increase
hunger deaths,
ruin economies

P22



Down to Earth, Vol.33 No.20, 01-15 March, 2025

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COVER STORY

28

A forensic
dive into
India's
agroforestry
carbon
trade

11 **Digest**
India experienced extreme
weather on 322 days in 2024

18 **Urbanisation**
Villages reject city status fearing loss
of access to welfare schemes

22 **Foreign aid**
US' funding freeze will have
detrimental effects on Africa

24 **Low precipitation**
Himachal Pradesh farmers forced
to use snow for irrigation



50 **Patently Absurd**
Focus on scientific prowess, not
Indian Knowledge Systems

58 **Civil Lines**
Impacts of the COVID-19
pandemic, five years on

खान ब्यूरो
INDIAN BUREAU OF MINES
25 MAR 2025
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Contents

74

Uttar Pradesh's "wonder" variety of sugarcane succumbs to red rot



46

Madhya Pradesh displaces Punjab as the country's leading state in stubble burning



54

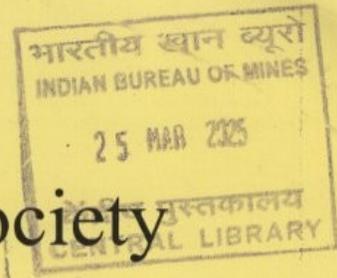
India struggles to manage its legacy waste



56

Biopeculiar attempts to combine speculative fiction with climate themes

Journal of The Geological Society of India



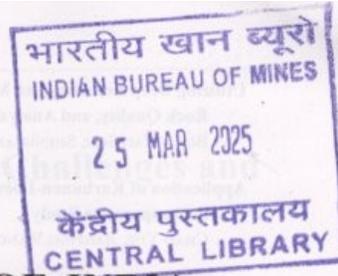
Vol.101

FEBRUARY 2025

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Vol. 101

FEBRUARY 2025

No. 2

CONTENTS

EDITORIAL

Global Carbon Capture and Storage Efforts: Challenges and Opportunities
RAYMOND A. DURAISWAMI 143

RESEARCH ARTICLES

TBM Performance Prediction Using Statistical and Machine Learning Algorithms: Case Study of Slurry TBM Used in Mumbai Metro Rail Tunnel Line-3 (UGC-03), India
SHUBHAM D. KULLARKAR and N.R. THOTE 149

Heavy Mineral Analysis and Characterization of Ilmenites from the Beach Sands of Central West Coast of India
MANJUNATH PALTEKAR, V.S. HEGDE, SHIVANI HULAJI and AUROVINDA PANDA 163

Assessing the Snow Water Equivalent Dynamics of the Brahmaputra River Basin
SEEMA RANI, PURUSHOTTAM TIWARI, HARSH JAISWAL, JYOTSNA SINGH and SUBHASH SINGH 173

Spatial Analysis and Predictive Modeling of Natural Seismic Activity: A Smoothed Seismicity Approach
ASWINI S. and S. LASITHA 188

Application of UAV-borne Magnetic Survey in Diamond Exploration: A Case Study over Kimberlite-Carbonatite Intrusion from Khaderpet, Eastern Dharwar Craton, South India
RAMESH CHANDRA PHANI POTHURI, CYRIAC JOSEPH, NARASIMHA RAO BOMMU and PRABHAT SINGH 198

Geochemistry and Age Constraints of post Iron Ore Supergroup Mafic-ultramafic Magmatism in Darjiling Group and Bonai Granitoid Complex, North Odisha Singhbhum Craton, India
ARUP RATAN MANNA, SAPTARSHI MALICK and J. P. MOHAKUL 208

Blending Strategies of Coals from Diverse Origins for Efficient Coke Making
PRIYA KUMARI and ASHOK K. SINGH 220

Coal Petrography and Rock-Eval Pyrolysis of Coals of Barakar Formation of Kothagudem and Godavari Sub-Basins, Pranhita-Godavari Basin, India: Implication to Depositional Environment
KAKOLI GOGOI and S. KIRAN 230

Utilizing Deep Learning and Machine Vision in Tunneling: Classifying Rock Bodies, Assessing Perimeter Rock Quality, and Analyzing Groundwater Distribution BO LY, TAO SUN, SHENGLAN YU, JIAXIN LU and WENLI ZHAO	243
Application of Karhunen-Loève Transform Algorithms in Hydrogeological Parameter Compression: A Comparative Study CHAO YUE, JIANPING WANG and ZITAO WANG	251

SHORT RESEARCH ARTICLE

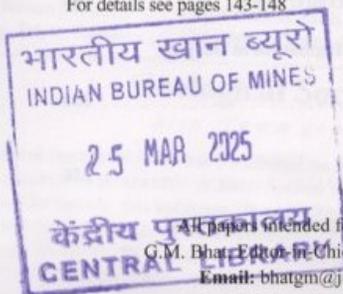
The Crucial Role of Geothermal Fluids in Reducing the Water and Carbon Footprints of Lithium Mining in Salt Flats Worldwide MOHAMMAD AYAZ ALAM	262
--	-----

NEWS AND NOTES

Proceedings of the 65th Annual General Meeting (AGM-2024) of the Geological Society of India K. V. KRISHNAMURTHY and N. RAJENDRAN	266
Report on the International Seminar on "Plate Tectonics, Sedimentation, and Metallogeny through Time" held from 26th to 28th November 2024 at SDM College of Engineering & Technology, Dharwad V.S. HEGDE and K.V. KRISHNAMURTHY	273
Report on the 17th International Earth Sciences Olympiad (IESO) HEMA ACHYUTHAN and DEVESH WALIA	277
40th Convention of Indian Association of Sedimentologists (IAS-2024): A Report ANUPAM NAG and ANJALI TRIVEDI	280
Report on the International Seminar on Air, Water and Sediments Regime and its Impact on Climate Change – A Sustainable Development Goal (AWS-SDG-2024) S. SELVAM, S. MUTHUSAMY, M. RAJAMANICKAM and M. THIRUMURUGAN	282

Cover

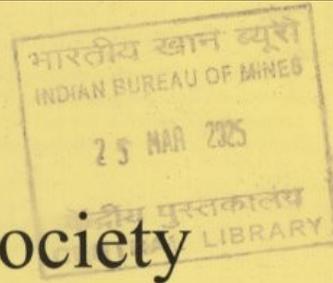
The Deccan Traps exposing thick sequence of basalts at Matheran, western India has huge CCUS potential (photo credits Nicholas).
For details see pages 143-148



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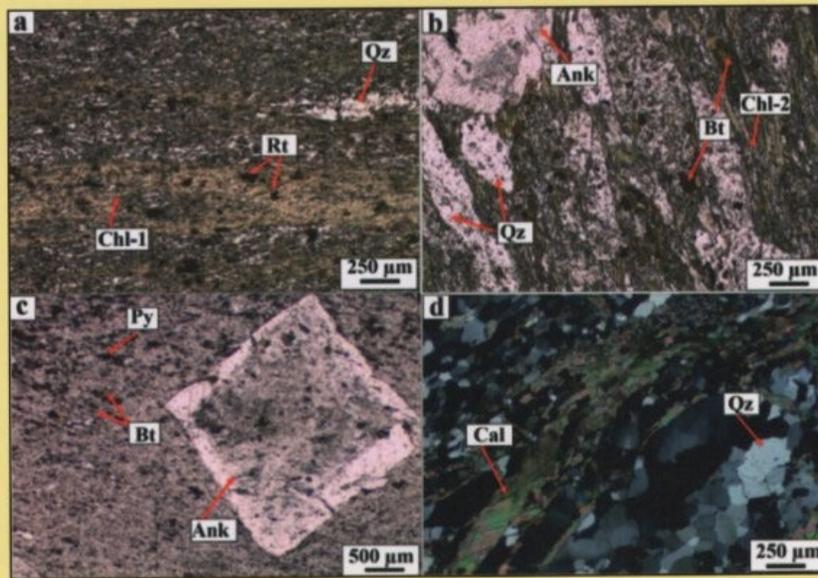
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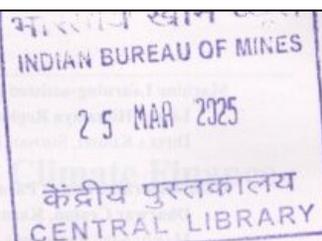


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MARCH 2025

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Vol. 101

MARCH 2025

No. 3

CONTENTS

EDITORIAL

- "Drill, Baby Drill" for Oil and Gas: COP29 New Climate Finance**
G. M. BHAT 287

REVIEW ARTICLE

- Comprehensive Assessment of Drinking Water Quality Indices: A Review**
RABINDRA NATH HOTA, SOUMYA RANJAN HOTA, YOGESH ANIRUDDHA MURKUTE,
SHREERUP GOSWAMI and ROSALIN DAS 291

RESEARCH ARTICLES

- A Revision of the Maastrichtian Exogyrinae Subfamily from the Kallankurichchi Formation, Ariyalur Sub-basin, India – Taxonomy and Palaeobiogeographic Implications**
DEBARATI CHATTOPADHYAY, ARKAPRAYA MUKHOPADHYAY, SHUBHABRATA PAUL and ARGHYA PODDAR 300
- Mineral Chemistry and Petrochronology of Zircon from Dudhi Group, Northwestern Chhotanagpur Granite Gneiss Complex, India**
A.P. DHURANDHAR, V. RAJAGOPALAN and ASHIT K. PAUL 316
- Engineering Geological and Geotechnical Assessment for 3-lane Carriageway Tunnel Constructed at Hospet in Hungund-Hospet Section of National Highway-13 (NH-13), India**
L.G. SINGH, A.K. NAITHANI, D.S. RAWAT and PRASNNA JAIN 339
- Petrology and Geochemistry of a Calc-alkaline Lamprophyre-diorite Dyke from Dancherla Area, in the Vicinity of Wajrakarur Kimberlite Field, Eastern Dharwar Craton**
ASHUTOSH PANDEY, ROHIT PANDEY, APARAJITA TRIPATHI, M. SATYANARAYANAN,
A. KESHAV KRISHNA, MAHENDRA KUMAR SINGH, DEEPAK KUMAR and KUMARI MINU SINGH 350
- A Note on Calcified Pollutant Artefacts of Mawmluh Cave, Shillong Plateau, Meghalaya, North East India**
MEDARD A. KHONGLAH, MANDAKINI MAHARANA, VIJAY KUMAR SALWANSHI, DAMEPAIA S.M. PDAH and ERIC HEK 366
- Impact of Climate Change on Groundwater Heads Using Predicted Land Use and Projected Population in Numerical Modelling for Chennai Basin**
SIVAKUMAR MUTHU and SUBRAMANI THIRUMALAISAMY 375

Machine Learning-assisted Investigation of Landslide Susceptibility for Aglar Watershed in the Lesser Himalaya Region
DIPIKA KESHRI, SHOVAN LAL CHATTORAJ, RAKESH KUMAR PANDEY and KRIPAMOY SARKAR384

Gold Mineralization at Paramanahalli Prospect, Chitradurga Greenstone Belt, Western Dharwar Craton, Karnataka, India
MANJU SATI, RAJAGOPAL KRISHNAMURTHI, SAKTHI SARAVANAN CHINNASAMY, AJIT KUMAR SAHOO and PRABHAKAR SANGURMATH.....397

Sedimentology and Reservoir Characterization of the Qom Formation, Central Iran Basin
SEYED BEHZAD MIRZADEH VAGHEFI, DAVOOD JAHANI, MOHAMMAD ALI ARIAN, MAHMOUD ALMASIAN and HOSSEIN SHEIKHZADEH406

SHORT RESEARCH ARTICLE

Intracontinental Basin Fragmentation and Inversion in Nagari Outliers, Cuddapah Basin
G. LAKSHMINARAYANA420

BOOK REVIEW

The Oil Hunter: Journey of a Geologist for India's Oil Exploration: by Shreekrishna Deshpande
JAMES PETERS423

NEWS AND NOTES

Advanced AI & ML Applications in Disaster Management and Circular Economy
ARCHITA MALLICK, SNEHA KOUR and ANUVA CHOUDHURY424

National Seminar on Landslide and Land Subsidence in Hilly Areas: Causes, Prevention, Mitigation and Restoration - A Report
K BALAKRISHNA, MANOJ KUMAR RAJAK, D S RAWAT, R ANBALAGAN, SHANKARANARAYANA BHAT M, N PRAVEEN SAI, ADITYA U JOSHI and SAURODEEP CHATTERJEE425

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M. Subba Raju (1938-2024)
T. SREENIVASA RAO.427

Cover

Photomicrographs of (a) Chlorite, rutile, and quartz association in schistose metabasalt (PPL). (b) Chlorite, biotite, and ankerite in carbonated metabasalt (PPL). (c) Rhombic shape ankerite grain within metabasalt (PPL). (d) Quartz shows brecciation and is filled with later carbonates (XPL). Bt-biotite, Chl-chlorite, Qs-quartz, Ank-ankerite, Cal-calcite, Py-pyrite, Rt-rutile. For details see pages 397-405

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