

Central Library

Tezpur University

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MONDAY MORNING

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EDUCATION/INSTITUITIONAL HIGHLIGHTS

- ₩ <u>UGC to recognise 'outstanding' PhD research with award</u> The Hindu
- **↓** UGC issues draft guidelines for apprenticeship embedded degree programmes The Hindu
- Assam: Tezpur University Faculty Elected as Fellows of NASI The Sentinel

RESEARCH & DEVELOPMENT (FULL-TEXT ARTICLES/ PUBLICATIONS)

- Extended Semantic Edge-Aware Filtering Profile for Hyperspectral Image Classification IEEE Xplore
- Encapsulation of quercetin fraction from Musa balbisiana banana blossom in chitosan alginate solution, its optimization and characterizations – ScienceDirect
- Unmasking the common traits: an ensemble approach for effective malware detection SpringerLink
- Chemical characterization of road dust during diwali festival in Guwahati city of Assam, Northeast India – SpringerLink
- Isolation and Functional Characterization of Erythrofibrase: An Alfa-Fibrinogenase Enzyme from Trimeresurus erythrurus Venom of North-East India – MDPI

SCIENCE & TECHNOLOGY

Astounding New 3D Images Reveal Ancient Asteroid Crater Hidden Beneath Atlantic Ocean – SciTechDaily

BUSINESS & ECONOMY

- ♣ Ratan Tata: The Business Legend Who Captured India's Heart Outlook Business
- ♣ India eases certain conditions for UAE in bilateral investment treaty: GTRI Business Standard
- 4 Banks should avoid long-term, high-risk lending: FM Nirmala Sitharaman Business Standard

LAW & JUDICIARY

Three Harvard graduates are leveraging AI to enhance productivity for lawyers in India – Bar and Bench

EDITORIAL / OPINION

Mental health in India's material world – The Hindu

NATIONAL & INTERNATIONAL

- ♣ Prime Minister's participation in the 21st ASEAN-India Summit in Lao PDR MEA GoI
- **↓** India, ASEAN nations to look at linking payment systems The Hindu
- ♣ India joins BRICS International Fashion Federation The Times of India

NORTH-EAST REGION

- Tezpur: Durga Puja pandal designed with books to inspire reading among youth The Assam Tribune
- 4 Assam to honour key figures behind Assamese language's classical status from Nov 3 The Assam Tribune
- ♣ Purnima Devi proposes World Hargila Day at global conference in Germany The Assam Tribune

ENVIRONMENT

♣ A fishing cat survey indicates robust population density – Mongabay India

SPORTS

- India awarded hosting rights for ISSF Junior World Cup next year Business Standard
- ♣ Sachin Tendulkar To Lead India In International Masters League NDTV Sports

LINUX/OPEN SOURCE

NVIDIA Unveils NVLM 1.0: Open-Source Multimodal LLM with Improved Text and Vision Capabilities – InfoQ