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ARTS

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Department of Library
and Information Science

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TECHNOLOGY

SCIENCE

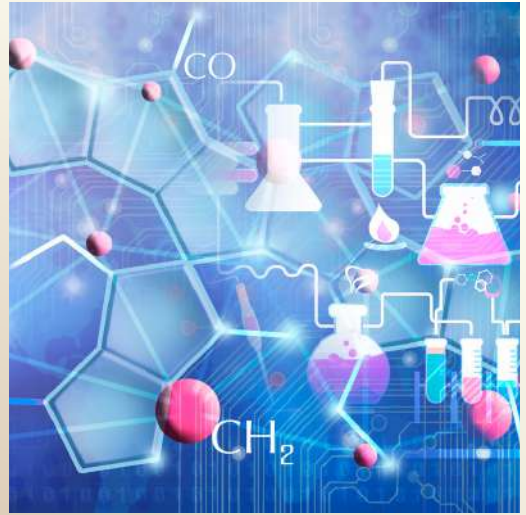
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ARTS

The rise of World Music: Young listeners in the US are falling for non-English speaking artists

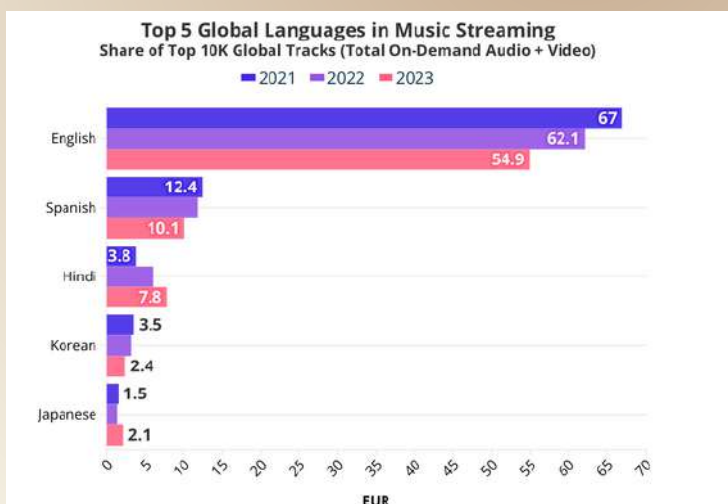
Thursday, Jan 11, 2024

UNITED STATES - The times sure are a-changin'... The days when global music artists had to sing in English to sell records internationally appear to be far behind us, if the latest streaming data is anything to go by. Listeners on music streaming platforms are increasingly embracing music in languages other than English, according to the 2023 Luminate Year-End Music Report.



Clockwise from top-left: K-pop group (G)I-DLE, J-Pop group King Gnu, Afrobeats star Burna Boy and Regional Mexican musician Peso Pluma. - AP Photo

Music lovers in the US, the world's biggest music streaming market, listened to more music in other languages than English in 2023, according to a new report.



English is still the top language for music globally, accounting for 54.9% of the top 10,000 global tracks in 2023. But other languages are gaining ground.

The top global languages in music streaming after English, according to the report, were Spanish (10%), Hindi (7%), Korean (2.4%) and Japanese (2.1%).

Source: Luminate Music Consumption Data

Read more:

<https://www.euronews.com/culture/2024/01/11/the-rise-of-world-music-young-listeners-in-the-us-are-falling-for-non-english-speaking-art>

Spanish museum may keep Pissarro painting looted by Nazis, US court rules

Friday, Jan 12, 2024

REUTERS - A US appeals court said on Tuesday that Madrid's Thyssen-Bornemisza museum may keep a painting by the French impressionist Camille Pissarro that the Nazis looted from a Jewish woman, rejecting an ownership claim that her heirs have pursued for more than two decades.



Camille Pissarro's 1897 painting "Rue Saint Honore, apres midi, effet de pluie" at Thyssen-Bornemisza museum in Madrid, Spain.

The 3-0 decision by the 9th US Circuit Court of Appeals in Pasadena, California, came in one of the oldest Nazi art theft cases, which began in 2005 and reached the US Supreme Court two years ago.

Read more: <https://www.cnn.com/2024/01/12/style/spain-museum-pissarro-painting-nazis/index.html>

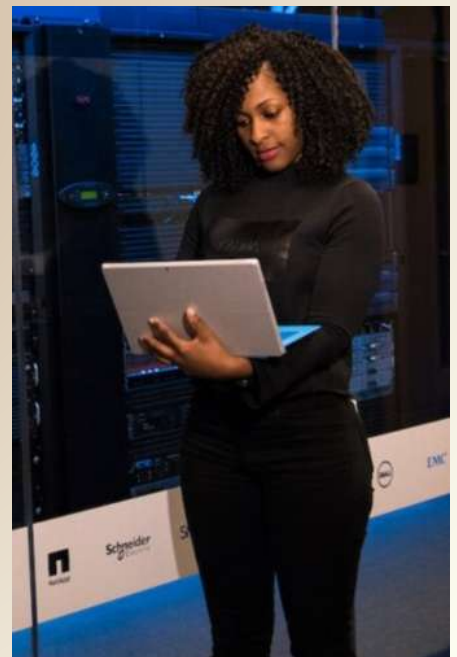
NTT Unveils State-of-the-Art Data Center Campus in India

Saturday, Jan 13, 2024

NEW DELHI - IT giant NTT unveiled last Thursday its super-advanced data center in India, making it a really cool place for all things digital in the area.

Situated in Noida's data center corridor within Delhi NCR, the campus stands out for being carrier neutral and seamlessly connected to NTT's other data center locations, ensuring minimal delays and easy access to top-tier public cloud providers.

Spanning a vast six acres, the campus is designed to handle a robust planned capacity of 52.8 MW critical IT load across two data centers.



Source: Techie Expert (Getty Image)

Read more: <https://www.techieexpert.com/ntt-unveils-state-of-the-art-data-center-campus-in-india/>



SPORTS



Sports world reacts to Nick Saban's retirement

Wednesday, Jan 10, 2024

Nick Saban, one of the winningest coaches in college football history, is retiring, [according to ESPN's Chris Low](https://www.espn.com/college-football/story/_/id/39281357/nick-saban-retirement-social-reactions). Saban won seven national titles -- six with the [Alabama Crimson Tide](#) and one with the [LSU Tigers](#) -- the most by any college football coach. He also won 11 SEC championships throughout his coaching career. None of Saban's recruiting classes at Alabama played four years without winning a national championship, according to ESPN Stats & Information research.

Nick Saban retires as one of the winningest coaches in college football history. (Sean M. Haffey/Getty Images)

Read more:

https://www.espn.com/college-football/story/_/id/39281357/nick-saban-retirement-social-reactions

Daria Saville books Hobart semi-final after stunning third seed Zhu Lin

Thursday, Jan 11, 2024

AUSTRALIA - Second-half goals from Daria Saville is one win away from a sixth WTA final after stunning the third-seed, Zhu Lin, in the quarter-finals of the Hobart International. The Australian wildcard shook off a frustrating start to prevail 3-6, 6-1, 6-4 on Thursday and book a date with the top seed, Elise Mertens, in the semi-finals.



Saville, a former top-20 player now ranked 195 in the world, has been playing

some of her finest tennis as she continues her comeback from a torn left anterior cruciate ligament, which she suffered in September 2022, sidelining her for nine months.

Read more:

<https://www.theguardian.com/sport/2024/jan/11/daria-saville-books-hobart-semi-final-after-stunning-third-seed-zhu-lin>

Daria Saville has continued her comeback from an ACL rupture in late 2022 by reaching the semi-finals of the Hobart International. Photograph: Steve Bell/Getty Images

Australia beats India 2-0 in the Asian Cup after goals from Irvine and Bos

Saturday, Jan 13, 2024

AL RAYYAN, QATAR -

Second-half goals from Jackson Irvine and Jordan Bos broke India's resistance as Australia began its Asian Cup campaign with 2-0 win on Saturday.

The 2015 champions dominated the Group B match at Ahmad bin Ali Stadium but struggled to find a way through India's stubborn defence. That was until goalkeeper Gurpreet Singh Sandhu failed to claim a high cross from Martin Boyle five minutes after the break and Irvine pounced to fire home from close range.



Australia's Jordan Bos controls the ball during the Asian Cup Group B soccer match between Australia and India at Ahmad Bin Ali Stadium in Doha, Qatar, Saturday, Jan. 13, 2024. (AP Photo/Aijaz Rahi)

Read more:

<https://www.ctvnews.ca/sports/australia-beats-india-2-0-in-the-asian-cup-after-goals-from-irvine-and-bos-1.6724574>

Ishan Kishan breaks silence after Rahul Dravid's 'domestic cricket' statement amid 'indiscipline' row

Saturday, Jan 13, 2024

NEW DELHI - Ishan Kishan may not have played for India since the end of their T20I series against Australia in November but he has been all over the news for all the wrong reasons in recent days. Reports have emerged of the wicketkeeper-batter being dropped from the Indian team for the ongoing series against Afghanistan due to issues with discipline and trust.

Read more: <https://www.hindustantimes.com/cricket/watch-ishan-kishan-breaks-silence-after-rahul-dravids-domestic-cricket-statement-amid-indiscipline-row-101705070431201.html>



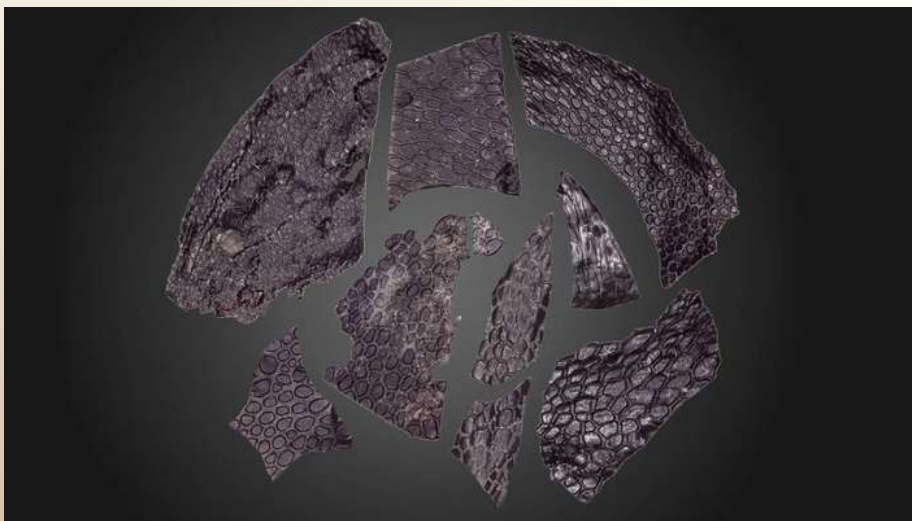
Ishan Kishan has been in the news for all the wrong reasons recently (Surjeet Yadav/AP Photo]

SCIENCE

The oldest known fossilized skin shows how life adapted to land

Thursday, Jan 11, 2024

OKLAHOMA - The fossil is nearly 290 million years old, and once dressed an early member of the amniotes, a clade of four-legged vertebrates that evolved from amphibians and includes all reptiles, birds and mammals, researchers report January 11 in Current Biology.



It's 21 million years older than the only other reported fossilized skin from the Paleozoic Era, spanning 541 million to 252 million years ago, during which animals moved onshore and diversified.

A dagger-shaped fossil cast (the two pieces left of the bottom right piece) is the oldest mummified skin specimen ever found. It and seven skin impressions (also pictured) belong to an early four-legged vertebrate called an amniote.

E.D. MOONEY ET AL/CURRENT BIOLOGY 2024

Read more:

<https://www.sciencenews.org/article/oldest-fossilized-skin-life-adapt-land>

Indian Science Congress needs to survive and thrive

Friday, Jan 12, 2024



Valuable: The Science Congress draws students as well as researchers. File photo

THE first week of January is usually an important period in the calendar of the Indian scientific community. This is when the annual mega event – the Indian Science Congress (ISC) – is held. It is inaugurated by the Prime Minister and is attended by thousands of scientists and students from all over the country. But January 2024 is different. Lovely Professional University, which was to host the ISC this year at Phagwara (near Jalandhar), withdrew at the last moment – citing ‘unforeseen challenges’ – and the Central government, which provides financial support, also backed out.

Read more:

<https://www.tribuneindia.com/news/comment/indian-science-congress-needs-to-survive-and-thrive-580407>

Wisconsin bill to restrict pathogen studies worries scientists

Friday, Jan 12, 2024

MADISON - A hearing this week in Wisconsin on a proposal to bar research that may make human pathogens more dangerous has scientists worried that such state bans would hamper a broad range of microbiology studies. Bills like Wisconsin's could also conflict with or exceed new federal restrictions on so-called gain-of-function (GOF) research, due out any moment.

Saville, a former top-20 player now ranked 195 in the world, has been playing



University of Wisconsin-Madison virologist Yoshihiro Kawaoka (center) ALTHEA DOTZOUR/UNIVERSITY OF WISCONSIN-MADISON

Read more: <https://www.science.org/content/article/wisconsin-bill-restrict-pathogen-studies-worries-scientists>

'Big Ring' Structure, 9.2 Billion Light-Years Away, Captured In Image

Saturday, Jan 13, 2024



The Big Ring is made up of galaxies and galaxy clusters. (Image by The University of Central Lancashire]

ENGLAND - Scientists have found an enormous ring-shaped structure called the Big Ring, positioned an astonishing 9.2 billion light-years away from Earth. This massive cosmic formation is made up of galaxies and clusters of galaxies, with a diameter of approximately 1.3 billion light-years and a total circumference of around 4 billion light-years. To help grasp its size, envision that if you could somehow observe the Big Ring directly, it would stretch across the night sky as much as 15 full moons.

Read more: <https://www.ndtv.com/science/big-ring-structure-9-2-billion-light-years-away-captured-in-image-4854609>

TECHNOLOGY

Airbus opens new ZEROe Development Center in Stade for innovative hydrogen technologies

Tuesday, Jan 09, 2024

STADE - Airbus is strengthening its presence in Germany with the opening of a ZEROe Development Centre (ZEDC) for hydrogen technologies at its Stade site. The centre will accelerate the development of composite hydrogen-system technologies for storing and distributing cryogenic liquid hydrogen. Airbus has long been a pioneer in composite technologies in Germany, both in materials and manufacturing processes.



Source: GETTY IMAGE

Read more:

<https://www.airbus.com/en/newsroom/press-releases/2024-01-airbus-opens-new-zeroe-development-center-in-stade-for-innovative-0>

How psychology is shaping the future of technology

Friday, Jan 12, 2024



Source: American Psychological Association article

The American Psychological Association, in coordination with the Consumer Technology Association, presented a series of science conversations at the 2024 Consumer Electronics Show, the world's leading technology conference, on January 9.

Read more: <https://www.apa.org/news/apa/2024/psychology-shape-future-technology>

LAS VEGAS — Technology leaders have turned their attention to psychological research for the science behind how humans can safely engage with innovations changing our world. From artificial intelligence to social media to gaming, psychologists are increasingly being asked to play a central role in developing the research needed to form a sustainable relationship with the technology shaping our lives.

AI fears creep into finance, business and law

Saturday, Jan 13, 2024

SWITZERLAND - Silicon Valley figures have long warned about the dangers of artificial intelligence. Now their anxiety has migrated to other halls of power: the legal system, global gatherings of business leaders and top Wall Street regulators.

In the past week, the Financial Industry Regulatory Authority (FINRA), the securities industry self-regulator, labeled AI an “emerging risk” and the World Economic



A January 2023 session of the World Economic Forum's annual meeting in Davos, Switzerland. (Fabrice Coffrini/AFP/Getty Images)

Forum in Davos, Switzerland, released a survey that concluded AI-fueled misinformation poses the biggest near-term threat to the global economy.

Read more: <https://www.washingtonpost.com/technology/2024/01/13/davos-ai-risk-finra/>

At CES, everything was AI, even when it wasn't

Saturday, Jan 13, 2024



Source: Samsung

This year at CES was the year AI took over. From large language model-powered voice assistants in cars to the Rabbit R1, the technology you heard about everywhere was AI. It was a little too much. It may be the year of AI at CES, but many of these “AI” features have been around for a while — it’s just that companies are only now embracing the branding of artificial intelligence. AI has entered the public consciousness: it’s cool and hip to place it front and center in a product, a sign that companies are ambitious and forward thinking.

Whether new products use generative AI or not, slapping the label AI onto something gives the impression that a feature is new and exciting. Generative AI is also still in the throw-it-at-everything phase of growth.

Read more: <https://www.theverge.com/2024/1/13/24035152/ces-generative-ai-hype-robots>