

Electrical Transformers and Rotating Machines

Kevin Mazur/Getty Images January 20, 2023 Democracies don't just bounce back after dictatorships " Argentina's Oscar contender shows what justice afterward looks like Several films have portrayed violence and fear under Argentina's most recent dictatorship, but "Argentina, 1985" is the first to explore the trial that brought junta leaders to justice.

Chris Leduc/Icon Sportswire via Getty Images January 20, 2023 5 ways pressuring young athletes to perform well does them harm Well-publicized professional sports stars' injuries draw attention to dangerous influences on young athletes.

Jeff Gritchen/MediaNews Group/Orange County Register via Getty Images January 19, 2023 Inflation hasn't increased US food insecurity overall, according to our new tracker A little more than 1 in 10 Americans can't get enough to eat " around the same share of the country that was experiencing food insecurity before the COVID-19 pandemic.

January 12, 2023 The Conversation U.S. weekly news quiz Test your reading with a weekly quiz drawn from some of our favorite stories. Questions this week on Brazil, higher ed and a high-cost item from 2022.

LPettet/ iStock / Getty Images Plus January 19, 2023 The weaponization of the federal government has a long history The House GOP is scrutinizing federal investigators for alleged abuses of power. But will they probe abuses that may have been committed by members of their own party?

EPA/Carabinieri Handout January 17, 2023 Matteo Messina Denaro: arrest of mafia boss after 30 years on the run is the end of an era " but not the end of the Cosa Nostra The mafia boss is the last known face of the Cosa Nostra crime syndicate. But his capture represents the end of an era, not the end of the mafia in Sicily.

James Wakibia/SOPA Images/LightRocket via Getty Images January 19, 2023 Installing solar-powered refrigerators in developing countries is an effective way to reduce hunger and slow climate change Many developing nations have little cold storage and lose much of their perishable food before it gets to markets. Climate-friendly refrigeration can provide huge environmental and social benefits.

Marcus Yam /Los Angeles Times via Getty Images January 18, 2023 Climate change trauma has real impacts on cognition and the brain, wildfire survivors study shows A new neuropsychology study on California wildfire survivors found chronic cognitive problems in addition to anxiety and PTSD.

Guillaume via Getty Images January 19, 2023 How ChatGPT robs students of motivation to write and think for themselves People who have used AI to help with writing report a loss of pride and ownership in what they produce.

Nick Lehr/The Conversation via DALL-E 2 January 19, 2023 How Edgar Allan Poe

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became the darling of the maligned and misunderstood Is the writer's appeal less about the power and complexity of his prose, and more about the view of him as a perennial underdog?

Josh Edelson/AFP via Getty Images January 18, 2023 Flood forecasts in real-time with block-by-block data could save lives " a new machine learning method makes it possible The majority of flood-related deaths involve vehicles in water. What if flood models could warn of the risks street by street using real-time storm forecasts? Machine learning can make it possible.

Reference

[Shigley's Mechanical Engineering Design](#)

[The Future of Disruptive Technologies: Impacts on Business, Workforce, and Societies](#)