

Commodities

Old oil fields reimagined as lithium sources

The Smackover Formation, extending broadly from East Texas to Florida, is ground zero in the effort to produce lithium from oilfield brines.

September 20, 2024

How global oil sanctions lowered Russian oil export prices

The decline in Russian oil export revenue since January 2022 was achieved by reducing the Russian export price rather than the volume of Russian oil exports.

May 14, 2024

The Impact of the 2022 Oil Embargo and Price Cap on Russian Oil Prices

This paper documents the effect of the oil embargo and price cap on Russian oil exports in the wake of the Russian invasion of Ukraine in February 2022.

March 26, 2024

Investing in the Batteries and Vehicles of the Future: A View Through the Stock Market

A large number of companies operating in the EV and battery supply chain have listed on a U.S. stock exchange in recent years. This paper compiles a unique data set of high-frequency stock returns for those companies and investigates the extent to which an “industry” factor specific to the EV and battery supply chain (an “EV” factor) can explain their returns.

September 26, 2023

Commodity derivatives markets and financial stability

Keynote remarks by [Sam Schulhofer-Wohl](#) at FIA Forum: Commodities 2023—Commodity Derivatives Markets in the Age of Uncertainty.

September 13, 2023

Global energy producer Midland–Odessa seeks economic stability, end to boom-and-bust

In the fifth stop on her 360° in 365 Listening Tour, Dallas Fed President Lorie K. Logan met with Midland–Odessa business and community leaders in mid-April to learn about the area’s strengths, challenges and outlook.

May 09, 2023

Commodity Exports, Financial Frictions and International Spillovers

This paper offers a solution to the international co-movement puzzle found in open-economy macroeconomic models.

December 16, 2022

Commodity financing markets shaken by Russia invasion; monitoring for U.S. financial stress

While volatility in commodity markets is not unusual, rapid and correlated price increases across many different types of commodities at once is much rarer.

April 14, 2022

Groundwater markets slowly evolve in ever-thirstier Texas

Texas’ growing population is increasing the demand for water, a commodity that in many parts of the state is subject to wide swings from abundance during wet cycles to shortfall during droughts.

April 06, 2020