

## Call for Papers: Special Issue on “Carbon Finance”

### Finance Research Letters

Climate change poses a significant risk for companies and private households. Many industries, in particular the energy, transportation, and food sectors, but also the financial industry and the real estate sector are (in)directly affected by global warming and by measures taken to mitigate it. But how should these burdens be distributed? Can (capital) markets efficiently value and price climate risk factors? Can carbon trading lead to efficient solutions?

These and related questions will be considered in this Special Issue on “Carbon Finance” organized by Finance Research Letters (FRL). This Special Issue aims to gather high quality empirical and theoretical contributions which focus on new trends in local, national, or transnational financing and seek to support mitigation and adaptation actions addressing climate change.

#### Topics of interest include (but are not limited to):

- Board composition and climate change impact of firms
- Ownership structure and climate change impact of firms
- Comparing returns of green and traditional bonds
- Green bonds and emission reduction
- Capital markets and climate change
- Corporate risk management and climate change
- Econometric models of climate change
- Efficiency of the market pricing of climate risk factors
- Volatility (spillover) models and forecasting for environmental portfolios
- Hedging and insuring climate risks
- Global warming and firm/industry cash flows
- Measuring social cost of carbon

**Submissions are now open and are due on July 1, 2022.**

<https://www.journals.elsevier.com/finance-research-letters%20/call-for-papers/special-issue-on-carbon-finance>

**Please also note the virtual workshop "Carbon Finance" (March 8-9, 2022) hosted by University of Hagen, Germany.**

<https://www.fernuni-hagen.de/cf-workshop/index.shtml>

#### Guest Editors:

Prof. Dr. Robinson Kruse-Becher (FernUniversität in Hagen)

Prof. Dr. Patrick Velte (Leuphana Universität Lüneburg)

Prof. Dr. Christoph Wegener (Leuphana Universität Lüneburg)