Special Issue

Information Theory on Financial Markets and Financial Innovations

Message from the Guest Editors

Financial markets are developing fast enriching the investment opportunities around the globe. The globalization that the world experiencing is based on fast and reliable information convey among all involved participants: investors, companies, institutions, and governments. Valuations of assets and financial anomalies can be interpreted and explained using current information theory. This special issue of Entropy will concentrate on how information affects the financial markets in various fields such as Fintech, Blockchain, Real-Estate, Derivatives etc. We are specially interest in financial innovations and financial tools such as: Real Estate tokenization, SPACs versus traditional IPOs. Papers concerning financial markets anomalies and information influential factors are also welcome. Another important aspect of investment today is "Technical Analysis" in which information theory play a major roll. Papers that attribute theoretically and empirically to that field are welcome.

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Message from the Editor-in-Chief

The concept of entropy is traditionally a quantity in physics that has to do with temperature. However, it is now clear that entropy is deeply related to information theory and the process of inference. As such, entropic techniques have found broad application in the sciences.

Entropy is an online open access journal providing an advanced forum for the development and/or application of entropic and information-theoretic studies in a wide variety of applications. *Entropy* is inviting innovative and insightful contributions. Please consider *Entropy* as an exceptional home for your manuscript.

Editor-in-Chief

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