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## New Trends in Random Walks

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### Message from the Guest Editor

Random Walks are among the most recurrent stochastic processes, which appear in problems that come from many branches of science, not just physics. When present, Random Walks play different roles ranging from the modeling of the evolution financial asset prices and valuating their derivatives to the design of new search strategies in biological, technological or social contexts. The purpose of this Special Issue is to provide an overview of the latest developments in Random Walks with a heterogeneous behavior.



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Special Issue



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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.

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