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Information Theory and Language

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Deadline for manuscript submissions:

closed (31 October 2019)

Message from the Guest Editors

In this Special Issue, we invite researchers working at the interface of information theory and natural language to present their original and recent developments. Possible topics include but are not limited to the following:

- Applications of information-theoretic concepts to the research of natural language(s);
- Mathematical work in information theory inspired by natural language phenomena;
- Empirical and theoretical investigation of quantitative laws of natural language;
- Empirical and theoretical evaluation of statistical language models.













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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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