Bayesian Inference: Challenges, Perspectives, and Prospects

Theme issue compiled and edited by Christian P Robert, Judith Rousseau and Michael I Jordan

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About this issue

This theme issue explores the most significant current directions of Bayesian inference, with contributions from major researchers in the field. The issue is a celebration of the President of the Royal Society, Sir Adrian Smith, and his contributions to this research area; contributions that have impacted the field up to this day.

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The Royal Society
6 – 9 Carlton House Terrace
London
SW1Y 5AG
T +44 20 7451 2500
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E philtransa@royalsociety.org

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Co-clustering posterior probability matrix: row and columns correspond to the subjects in the study. The darker the colour, the lower the probability of two subject belonging to the same cluster. Credit: Maria De Iorio, Beatrice Franzolini, Andrea Cremaschi and Willem van den Boom.

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