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Continuous Multi-Task Bayesian Optimisation with Correlation

Michael Pearce, Juergen Branke

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Highlights

- \bullet General framework for multi-task simultaneous Bayesian Optimisation
- Novel approaches that are able to account for correlation between tasks and parameter settings
- Different approaches are needed for maximising best samples and best predictions
- $\bullet\,$ New approaches outperform state-of-the-art

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