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Loop-based Conic Multivariate Adaptive Regression Splines Is a Novel Method for Advanced Construction of Complex Biological Networks

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## Highlights

JOX -

- A new alternate model for complex biological systems is proposed.
- A loop-based conic multivariate adaptive regression splines model.
- The accuracy was assessed by applying the model to different real biological networks.
- The loop-based conic multivariate adaptive regression splines is more accurate.

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