

Full list of publications

- Publications [1] - [56] are articles in peer-reviewed international journals.
- Publications [57] - [58] are articles currently under review at peer-reviewed international journals and conferences.
- Publications [59] - [73] are articles that have appeared at international peer-reviewed conferences with proceedings.
- Publications [74] - [76] are book reviews.
- Publications [77] - [84] are unpublished manuscripts and notes (on arXiv).

Within each grouping the publications are listed in reverse chronological order.

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- [1] Steven Kelk, Simone Linz, and Ruben Meuwese. Deep kernelization for the tree bisection and reconnect (tbr) distance in phylogenetics. *arXiv preprint arXiv:2206.04451, to appear at Journal of Computer and System Sciences*, 2024.
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- [6] Sander Borst, Leo van Iersel, Mark Jones, and Steven Kelk. New FPT algorithms for finding the temporal hybridization number for sets of phylogenetic trees. *Algorithmica*, 84(7):2050–2087, 2022.
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