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- *Running head:* Leite et al. – Floral development of Moraceae species

Floral development of Moraceae species with emphasis on the perianth and androecium

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Highlights:

- Absence of organs from the beginning of development and abortion are the two processes that cause reduction in the flower structure
- The absence of floral organs or of whole whorls in the Moraceae species studied seems to have arisen several times, independent of the sexual system
- The synorganisation of stamens and sepals in Moraceae flowers may facilitate wind pollination

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