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2.1 Another example subsection heading - replace or delete

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References

[1] Nurfajri S, Dwiyanti F G, Pratama R, Majiidu M and Siregar I Z 2023 Generating long-read sequences of balsa (*Ochroma pyramidale* (Cav. ex Lam.) Urb.) using Minion Oxford Nanopore Technology and utilization for phylogenetic study Agrivita **45**(3) 430–442

[2] ONT (Oxford Nanopore Technologies) 2018 Medaka: Sequence correction provided by ONT Research https://github.com/nanoporetech/medaka [Accessed on 25 December 2020]

[3] Wambrauw H L 2011 Karakteristik Morfologi dan Isozim Matoa (Pometia pinnata Forst.) (Jakarta, ID: Institut Pertanian Bogor) [Bachelor Thesis]

[4] Ubaidillah R and Sutrisno H 2009 Pengantar Biosistemik: Teori dan Praktikum (Jakarta, ID: LIPI Press)