
Original Paper

A new combination in *Combretum* (*Combretaceae*)

Rajeev Kumar Singh¹ and Sanjeet Kumar^{2*}

¹Botanical Survey of India, Arid Zone Regional Centre, AIIMS Road, Jodhpur, Rajasthan, India

²Biodiversity and Conservation Laboratory, Ambika Prasad Research Foundation, Bhubaneswar, Odisha, India

*E-mail: sanjeetaprf@gmail.com; ORCID: <https://orcid.org/0000-0001-9538-397X>

Article Details: Received: 2024-03-22 | Accepted: 2024-03-28 | Available online: 2024-03-30



Licensed under a Creative Commons Attribution 4.0 International License

Abstract: Under the current circumscription, the genus *Calopyxis* Tul. is included under synonymy of the genus *Combretum* Loefl. A new combination is made for *Calopyxis decaryana* H.Perrier under the genus *Combretum* Loefl. as *Combretum decaryanum* R. Kr. Singh & Sanjeet Kumar.

Keywords: *Calopyxis decaryana*, Endemic, Madagascar

Introduction

In Madagascar, the genus *Combretum* Loefl. is represented by 29 species (POWO, 2024; Singh & Kumar, 2024), of which 28 species are endemic. Recently, while transferring the name *Calopyxis decaryana* H.Perrier to the genus *Combretum*, we proposed a new name *Combretum jongkindii* R.Kr.Singh & Sanjeet Kumar and stated that the epithet “decaryana” is not available in the genus *Combretum*, preoccupied as *Combretum decaryi* Jongkind (1995). However, as per Article 53.2, Example 12 of the ICN (Turland *et al.* 2018) the epithet “decaryana” is available in the genus *Combretum* as *decaryanum* and the epithets *decaryi* and *decaryana* are not likely to be confused. Therefore, a new combination is made for *Calopyxis decaryana* H.Perrier under the genus *Combretum* Loefl. as *Combretum decaryanum*.

Taxonomic treatment

***Combretum decaryanum* (H.Perrier) R.Kr.Singh & Sanjeet Kumar, comb. nov.**

≡ *Calopyxis decaryana* H.Perrier, Ann. Mus. Colon. Marseille, sér. 6, 9-10: 14. 1953. *Combretum jongkindii* R.Kr.Singh & Sanjeet Kumar, J. Biodivers. Conservation 8(1): 84. 2024, *nom. illeg. et superfl.*

Holotype: Madagascar, Namoroka (Ambongo), Soalala district, Reserve n°8, 17 September 1940, R. Decay 15810 (P00390080!); isotype P00390079!,

Distribution: Endemic to Madagascar.

Acknowledgement

The lead author is thankful to the Director, Botanical Survey of India, Kolkata for facilities and encouragement.

References

- Jongkind CCH. (1995). Prodromus for a revision of *Combretum* (Combretaceae) for Madagascar. Bulletin du Muséum National d'Histoire Naturelle. Section B, Adansonia. 17: 191–200.
- POWO. (2024). Plants of the World Online. Royal Botanic Gardens, Kew. Available from: <http://www.plantsoftheworldonline.org/> (accessed 12 January 2024).
- Singh RK and Kumar S. (2024). Nomenclatural novelties in *Combretum* (Combretaceae) from Madagascar. Journal of Biodiversity and Conservation. 8(1): 83–90.
- Turland NJ, Wiersema JH, Barrie FR, Greuter W, Hawksworth DL, Herendeen PS, Knapp S, Kusber W-H, Li D-Z, Marhold K, May TW, McNeill J, Monro AM, Prado J, Price MJ and Smith GF. (2018). International Code of Nomenclature for algae, fungi, and plants (Shenzhen Code). Regnum Vegetabile 159. Koeltz Botanical Books, Glashütten. <https://doi.org/10.12705/Code.2018>