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AND SURVEY

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International Association for Vegetation Science

VEGETATION CLASSIFICATION

A peer-reviewed open-access journal

2023



Vegetation Classification and Survey

Focus and Scope

Vegetation Classification and Survey (VCS) is an international, peer-reviewed journal of plant community ecology published on behalf of the International Association for Vegetation Science (IAVS) together with its sister journals, Journal of Vegetation Science (JVS) and Applied Vegetation Science (AVS). It is devoted to vegetation survey and classification at any organizational and spatial scale and without restriction to certain methodological approaches.

The journal publishes original papers that develop new vegetation typologies as well as applied studies that use such typologies, for example, in vegetation mapping, ecosystem modelling, nature conservation, land use management or monitoring. Particularly encouraged are methodological studies that design and compare tools for vegetation classification and mapping, such as algorithms, databases and nomenclatural principles. Papers dealing with conceptual and theoretical bases of vegetation survey and classification are also welcome. While large-scale studies are preferred, regional studies will be considered when filling important knowledge gaps or presenting new methods. VCS also contains Permanent Collections on "Ecoinformatics" and "Phytosociological Nomenclature".

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Cover photos credit

The cover image refers to the Editors' Awards paper 2023 by Strohbach and Strohbach (2023) on A first syntaxonomic description of the vegetation of the Karstveld in Namibia. It shows a view to the south-east from relevé 7917 (*Lanneo discoloris-Kirkietum acuminatae*) on the Farm Mosbach across the Ghaub Valley covered with the *Dichrostachyo cinereae-Terminalietum prunioidis*. Visible on the photo are the following tree and shrub species (from left to right): *Combretum apiculatum, Croton gratissimus, Peltophorum africanum, Kirkia acuminata, Lannea discolor, Commiphora glaucescens* and again a *Croton gratissimus* shrub in the right foreground. Between the rocks in the foreground (here: quarzites of the Nosib Group) are *Hypoestes forskaollii* and *Pellaea calomenalos* clearly recognizable, between other forbs and grasses (Photo: B. Strohbach).

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