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Title: The wetland flora of South Africa: occurrence patterns, frequency and dominance across a diverse landscape

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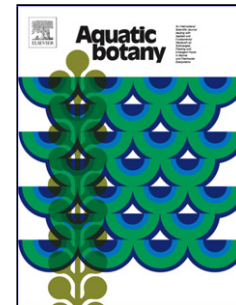
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## Highlights

- A list of wetland plants for South Africa has been generated by means of an extensive vegetation survey as well as an extensive herbarium search.
- The occurrence as well as the average cover-abundance of certain broader plant taxa (families) has been determined and linked to environmental variables in South African wetlands.
- Four main elements in the Wetland Flora of South Africa can be determined and each of these are linked to specific habitats, saline pans, aquatic environments, marshlands, and nutrient-poor peatlands.
- The four elements are characterized by the occurrence and dominance of specific groups of families.

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