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**Montane rainforest with wild *Coffea arabica* in the Bonga region (SW Ethiopia): plant diversity, wild coffee management and implications for conservation**

The montane rainforests of Ethiopia are the original habitat of *Coffea arabica* and have high plant species diversity. They are, however, severely threatened by deforestation and forest degradation. This study presents vegetation surveys of the rainforest with wild *Coffea arabica* in the Bonga region, southwestern Ethiopia. The altitudinal gradient in this region causes a change in floristic composition from lower to upper montane forest. Furthermore, there is a strong impact of coffee management on the wild coffee populations and on the plant species diversity of the forest. Recommendations for a reserve network with core and buffer areas are given.