Record Nr. UNINA9910458411003321 Biodiversity of West African forests [[electronic resource]]: an **Titolo** ecological atlas of woody plant species / / edited by L. Poorter ... [et al.] Pubbl/distr/stampa Wallingford, Oxon, UK; Cambridge, MA, USA, : CABI Pub., c2004 **ISBN** 1-280-86621-7 9786610866212 0-85199-951-4 Descrizione fisica 1 online resource (527 p.) Altri autori (Persone) PoorterL (Lourens) Disciplina 333.95/3/0966 Soggetti Forest plants - Africa, West Plant diversity - Africa, West Forest biodiversity - Africa, West Plant diversity conservation - Africa, West Forest conservation - Africa, West Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Nota di bibliografia Includes bibliographical references (p. 507-516) and index. Nota di contenuto Biodiversity of West African Forests An Ecological Atlas of Woody Plant Species: Table of Contents: Preface and acknowledgements: 1. West African forests: introduction; 2. Forest cover changes in Cote d'Ivoire and Upper Guinea; 3. The forest-savanna transition in West Africa; 4. The forests of Upper Guinea: gradients in large species composition; 5. Floristic diversity of closed forests in Cote d'Ivoire; 6. Biodiversity hotspots in West Africa; patterns and causes; 7. What explains the distribution of rare and endemic West African plants?; 8. Implications for conservation and management 9. Ecological profiles of rare and endemic species Key to symbols in maps and tables of chapter 9; Appendix 1; Appendix 2; Appendix 3; Appendix 4; Appendix 5; Sources &index Sommario/riassunto Focusing on the biodiversity and ecology of West African forests, this volume analyses the facts that give rise to biodiversity and structure tropical plant communities, and includes an atlas with ecological profiles of 280 rare plant species and 56 large timber species.