Record Nr. UNISA996201267303316 Endurance in sport [[electronic resource] /] / edited by R.J. Shephard **Titolo** and P.-O. Astrand Pubbl/distr/stampa Osney Mead, Oxford; ; Malden, Mass, : Blackwell Science, 2000 **ISBN** 1-282-34861-2 9786612348617 0-470-69493-9 0-470-69482-3 Edizione [2nd ed.] Descrizione fisica 1 online resource (1007 p.) Collana Volume II of the Encyclopaedia of sports medicine Altri autori (Persone) ShephardRoy J AstrandPer-Olof Disciplina 613.711 Soggetti **Endurance sports** Exercise - Physiological aspects Physical fitness Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Two columns to the page. "An IOC Medical Commission publication, in collaboration with the International Federation of Sports Medicine." Nota di bibliografia Includes bibliographical references and index. Nota di contenuto pt. 1. Definitions -- pt. 2. Basic scientific considerations -- pt. 3. Measurements in endurance sport -- pt. 4. Principles of endurance preparation -- pt. 5. Specific population groups and endurance training -- pt. 6. Environmental aspects of endurance training -- pt. 7. Clinical aspects of endurance training -- pt. 8. Specific issues in individual and team sports. Sommario/riassunto Endurance in Sport is a comprehensive and authoritative work on all aspects of this major component of sports science. The book also embraces medical and sport-specific issues of particular relevance to those interested in endurance performance. The scientific basis and mechanisms of endurance - physiological, psychological, genetic and environmental - are all considered in depth. Measurement of endurance is extensively reviewed as is preparation and training for physical activities requiring endurance.