Record Nr. UNINA9910822487103321 Types, properties and factors affecting breeding and cultivation / / **Titolo** edited by Ryszard M. Kozowski Pubbl/distr/stampa Oxford;; Philadelphia, Pa.,: Woodhead Pub., 2012 **ISBN** 0-85709-550-1 1-62870-061-0 Edizione [1st ed.] Descrizione fisica 1 online resource (649 p.) Woodhead Publishing series in textiles, , 2042-0803;; no. 118 Collana Handbook of natural fibres;; v. 1 Altri autori (Persone) KozowskiR (Ryszard) Disciplina 677.00286 677.028 Textile fibers Soggetti Plant fibers Animal fibers Textile fabrics - Technological innovations Textile industry - Technological innovations Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia "The Textile Institute." Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto pt. 1. Fundamentals: types of fibre, properties, identification and testing -- pt. 2. Improving natural fibre production through breeding and cultivation. Sommario/riassunto Growing awareness of environmental issues has led to increasing demand for goods produced from natural products, including natural fibres. The two-volume Handbook of natural fibres is an indispensable tool in understanding the diverse properties and applications of these important materials. Volume 1: Types, properties and factors affecting breeding and cultivation is an essential guide to a wide range of natural fibres, and highlights key techniques for their improvement. Part one reviews key types and fundamental properties of natural textile fibres.

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