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Descrizione fisica	1 online resource (547 pages) : illustrations
Collana	Ergonomics design and management : theory and applications ; ; 12
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Soggetti	Overuse injuries - Prevention Arm - Wounds and injuries - Prevention Occupational diseases - Prevention Risk assessment
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Note generali	Translation of: L'Analisi E La Gestione Del Rischio Nel Lavoro Manuale Ripetitivo-Manuale Per l'uso del Sistema OCRA.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Chapter 1. Introduction -- Chapter 2. Simplified analysis of workplace organization : from a macro-to a micro-analysis of the workplace and the basis for risk exposure assessment among workers (and homogeneous worker groups) -- Chapter 3. Initial identification and preliminary assessment (pre-mapping) of potential risks -- Chapter 4. Procedures and criteria for applying the OCRA checklist -- Chapter 5. Variants of the OCRA checklist -- Chapter 6. Assessing task rotation -- Chapter 7. Risk mapping for repetitive movements of the upper limbs : criteria, techniques, and objectives -- Chapter 8. Analysis of complex tasks : applications -- Chapter 9. The OCRA index -- Chapter 10. Health surveillance -- Chapter 11. Guidelines for redesigning jobs and workstations featuring repetitive tasks, and criteria for returning workers with musculoskeletal diseases of the upper limbs to the workplace.
Sommario/riassunto	This book discusses Risk Assessment of manual repetitive tasks. It

describes methods, criteria, procedures, and tools on how to perform such assessments that fall in line with international standards for both small and bit companies, as well as industrial and non-industrial working environments.

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