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| 1. Record Nr.           | UNINA9910647495103321  |
| Titolo                  | High Entropy Materials : Microstructures and Properties // edited by Yong Zhang  |
| Pubbl/distr/stampa      | London : , : IntechOpen, , 2023<br>©2023   |
| Descrizione fisica      | 1 online resource (ix, 266 pages) : illustrations  |
| Disciplina              | 536.73   |
| Soggetti                | Entropy<br>Materials   |
| Lingua di pubblicazione | Inglese  |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di contenuto       | 1. Microstructures and Deformation Mechanisms of FCC-Phase High-Entropy Alloys -- 2. Cost-Effective Fe-Rich High-Entropy Alloys: A Brief Review -- 3. Breaking the Property Trade-Offs by Using Entropic Conceptions -- 4. Solid Solution Strengthening in High-Entropy Alloys -- 5. Proposition of a Growth Law as a Function of Solidification Parameters for Monotectic Alloy Systems -- 6. High Entropy Thin Films by Magnetron Sputtering: Deposition, Properties and Applications -- 7. Optimization of Retained Austenite and Corrosion Properties on EN-31 Bearing Steel by Cryogenic Treatment Process -- 8. Simulation and Calculation for Predicting Structures and Properties of High-Entropy Alloys -- 9. CALPHAD as a Toolbox to Facilitate the Development of HEAs -- 10. Development of Orthopedic Implants with Highly Biocompatible Ti Alloys -- 11. High-Entropy Alloys for Bone Tissue Engineering: Recent Developments in New Methods of Manufacture -- 12. Iron-Based Superconductors. |
| Sommario/riassunto      | High-Entropy Materials - Microstructures and Properties summarizes recent developments in multicomponent materials. It discusses properties, processing, modeling, and applications of high-entropy materials, including metallic alloys and oxides. It also discusses solidification, sputtering, cryogenic treatments, CALPHAD methodology, biomedical implants, Fe-based superconductors, Fe-rich high-entropy alloys, and more.  |

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| 2. Record Nr.           | UNISALENTO991004326637707536  |
| Autore                  | Giannini, Curzio  |
| Titolo                  | L'età delle banche centrali : forme e governo della moneta fiduciaria in una prospettiva istituzionalista / Curzio Giannini |
| Pubbl/distr/stampa      | Bologna : Il mulino, 2004   |
| ISBN                    | 8815101454  |
| Descrizione fisica      | 469 p. ; 22 cm  |
| Collana                 | Saggi ; 616   |
| Disciplina              | 332.11  |
| Soggetti                | Banche centrali<br>Moneta   |
| Lingua di pubblicazione | Italiano  |
| Formato                 | Materiale a stampa  |
| Livello bibliografico   | Monografia  |

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