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| 1. Record Nr. | UNINA990008263000403321 |
| Autore | Taylor, Thomas Griffith <1880–1963> |
| Titolo | Australia : a study of warm environments and their effect on british settlement / by Griffith Taylor |
| Pubbl/distr/stampa | London : Methuen, 1961 |
| Edizione | [Repr. 7. ed.] |
| Descrizione fisica | XV, 490 p. : ill. ; 23 cm |
| Locazione | ILFGE |
| Collocazione | K-02-022 |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
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| 2. Record Nr. | UNINA9910404082103321 |
| Autore | Costanzo Vincenzo |
| Titolo | Assessing the Performance of Passive Houses in Mediterranean Climate Regions |
| Pubbl/distr/stampa | MDPI - Multidisciplinary Digital Publishing Institute, 2020 |
| ISBN | 3-03928-950-0 |
| Descrizione fisica | 1 online resource (138 p.) |
| Soggetti | History of engineering and technology |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | This book results from a Special Issue related to the latest progress in the thermodynamics of machines systems and processes since the premonitory work of Carnot. Carnot invented his famous cycle and generalized the efficiency concept for thermo-mechanical engines. |

Since that time, research progressed from the equilibrium approach to the irreversible situation that represents the general case. This book illustrates the present state-of-the-art advances after one or two centuries of consideration regarding applications and fundamental aspects. The research is moving fast in the direction of economic and environmental aspects. This will probably continue during the coming years. This book mainly highlights the recent focus on the maximum power of engines, as well as the corresponding first law efficiency upper bounds.
