

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910480763903321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Autore                  | Stanley Richard P. <1944->                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Titolo                  | Ordered structures and partitions // by Richard P. Stanley                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Pubbl/distr/stampa      | Providence : , : American Mathematical Society, , 1972                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ISBN                    | 0-8218-9916-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Descrizione fisica      | 1 online resource (114 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Collana                 | Memoirs of the American Mathematical Society ; ; number 119                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Disciplina              | 511/.6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Soggetti                | Combinatorial analysis<br>Partitions (Mathematics)<br>Euler's numbers<br>Electronic books.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Note generali           | A revision of the author's thesis, Harvard.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Nota di bibliografia    | Includes bibliographical references.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Nota di contenuto       | ""TABLE OF CONTENTS""; ""CHAPTER I. (P,I?m)-PARTITIONS""; ""1. Introduction""; ""2. Basic definitions""; ""3. Generating functions for (P,I?m)-partitions""; ""4. Distributive lattices""; ""5. The form of the generating functions""; ""6. The theory of w-separators""; ""7. Generating functions in terms of ^-separators .""; ""8. The polynomials W[sub(s)] (P,I?)""; ""9. The numbers I±(P,I?S) and B(P,I?S)""; ""10. The reciprocity theorem""; ""11. An application to r-dimensional partitions""; ""12. Operations on ordered sets""; ""13. The order polynomial and (P ,I?)-Eulerian numbers"" |