1. **Record Nr.** UNINA9910137738203321

   Titolo Neurodegenerative Diseases : Processes, Prevention, Protection and Monitoring / / edited by Raymond Chuen-Chung Chang

   Pubbl/distr/stampa Rijeka, Croatia : , : IntechOpen, , 2011

   ISBN 953-51-4391-3

   Descrizione fisica 1 online resource (572 pages) : illustrations some color

   Disciplina 616.8

   Soggetti Nervous system - Degeneration

   Lingua di pubblicazione Inglese

   Formato Materiale a stampa

   Livello bibliografico Monografia

2. **Record Nr.** UNINA9910146314203321

   Autore Hsu Tim

   Titolo Quilts: Central Extensions, Braid Actions, and Finite Groups / / by Tim Hsu

   Pubbl/distr/stampa Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2000

   ISBN 3-540-45580-9

   Edizione [1st ed. 2000.]

   Descrizione fisica 1 online resource (XIV, 190 p.)

   Collana Lecture Notes in Mathematics, , 1617-9692 ; ; 1731

   Disciplina 512.2

   Soggetti Group theory
   Group Theory and Generalizations

   Lingua di pubblicazione Inglese

   Formato Materiale a stampa

   Livello bibliografico Monografia

   Note generali Bibliographic Level Mode of Issuance: Monograph

   Nota di contenuto Background material -- Quilts -- Norton systems and their quilts -- Examples of quilts -- The combinatorics of quilts -- Classical interpretations of quilts -- Presentations and the structure problem -- Small snug quilts -- Monodromy systems -- Quilts for groups involved

in the monster -- Some results on the structure problem -- Further directions.

| Sommario/riassunto | Quilts are 2-complexes used to analyze actions and subgroups of the 3-string braid group and similar groups. This monograph establishes the fundamentals of quilts and discusses connections with central extensions, braid actions, and finite groups. Most results have not previously appeared in a widely available form, and many results appear in print for the first time. This monograph is accessible to graduate students, as a substantial amount of background material is included. The methods and results may be relevant to researchers interested in infinite groups, moonshine, central extensions, triangle groups, dessins d'enfants, and monodromy actions of braid groups. |