1. Record Nr.          UNICAMPANIAVAN00124636

   Titolo              Discrete Mechanics, Geometric Integration and Lie–Butcher Series :
                       DMGILBS, Madrid, May 2015 / Kurusch Ebrahimi-Fard, María Barbero
                       Liñán editors

   Pubbl/distr/stampa  Cham, : Springer, 2018

   Titolo uniforme     Discrete Mechanics, Geometric Integration and Lie–Butcher Series

   Descrizione fisica  x, 361 p. : ill. ; 24 cm

   Soggetti            15A16 - Matrix exponential and similar functions of matrices [MSC
                       2020]
                       16Txx - Hopf algebras, quantum groups and related topics [MSC 2020]
                       17Bxx - Lie algebras and Lie superalgebras [MSC 2020]
                       22E65 - Infinite-dimensional Lie groups and their Lie algebras: general
                       properties  [MSC 2020]
                       34A26 - Geometric methods in ordinary differential equations [MSC
                       2020]
                       34C40 - Ordinary differential equations and systems on manifolds
                       [MSC 2020]
                       37C10 - Dynamics induced by flows and semiflows [MSC 2020]
                       65D30 - Numerical integration [MSC 2020]
                       65P10 - Numerical methods for Hamiltonian systems including
                       symplectic integrators [MSC 2020]
                       70G65 - Symmetries, Lie group and Lie algebra methods for problems
                       in mechanics [MSC 2020]
                       70G75 - Variational methods for problems in mechanics [MSC 2020]
                       93B25 - Algebraic methods [MSC 2020]

   Lingua di pubblicazione  Inglese

   Formato             Materiale a stampa

   Livello bibliografico  Monografia