1. Record Nr. UNISA996499869003316 Autore Lange H (Herbert), <1943-> **Titolo** Decomposition of Jacobians by Prym varieties / / Herbert Lange, Rubi E. Rodriguez Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2022] ©2022 **ISBN** 3-031-10145-6 Descrizione fisica 1 online resource (261 pages) Collana Lecture Notes in Mathematics; ; v.2310 Disciplina 905 Curves, Algebraic Soggetti Corbes algebraiques Geometria algebraica Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto Intro -- Preface -- Acknowledgements -- Contents -- Notations -- 1 Introduction -- 2 Preliminaries and Basic Results -- 2.1 Line Bundles on Abelian Varieties -- 2.2 Polarized Abelian Varieties -- 2.3 Endomorphisms of Abelian Varieties -- 2.4 The Weil Form on K(L) --2.5 Symmetric Idempotents -- 2.6 Abelian Subvarieties of a Polarized Abelian Variety -- 2.6.1 The Principally Polarized Case -- 2.6.2 The Case of an Arbitrary Polarization -- 2.7 Poincaré's Reducibility Theorem -- 2.8 Complex and Rational Representations of Finite Groups -- 2.9 The Isotypical and Group Algebra Decompositions -- 2.9.1 Generalities

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