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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Table of Contents -- Preface -- A page of mathematical autobiography -- Solomon Lefschetz -- Multiplicity structures on space curves -- Algebraic cycles and the Beilinson conjectures -- The infinitesimal Abel-Jacobi mapping for hypersurfaces -- Infinite Coxeter groups and automorphisms of algebraic surfaces -- A problem about polynomial ideals -- Local Torelli theorem for certain extremal varieties -- Transverse deformations of holomorphic foliations -- Singularities of algebraic surfaces and characteristic numbers -- Metrics on moduli spaces -- Varieties with rational singularities -- Remarks on moduli spaces of complete intersections -- The Schottky groups in higher dimensions -- Cohomology on complex homogeneous manifolds with compact subvarieties -- Some applications of the Lefschetz fixed point theorems in (complex) -- Stability of two-dimensional local rings. II -- The connection between linear series on curves and Gauss maps on -- Some applications of algebraic geometry to systems of partial differential equations and to approximation theory -- Small points and torsion points -- Green's theory of Chern classes and the Riemann-Roch formula.

