

# Download Galois Theory Of Algebraic Equations

A brief discussion on the fundamental theorems of modern Galois theory is included. Complete proofs of the quoted results are provided, but the material has been organized in such a way that the most technical details can be skipped by readers who are interested primarily in a broad survey of the theory.- most comprehensive, covering quadratic equations in ancient times contrasted to middle ages, Renaissance, 17th century symbolic algebra all the way through Galois Theory, with appendices on modern ways of seeing Galois' work. The appropriate parts of works by Cardano, Lagrange, Vandermonde, Gauss, Abel, and Galois are reviewed and placed in their historical perspective, with the aim of conveying to the reader a sense of the way in which the theory of algebraic equations has evolved and has led to such basic mathematical notions as "group" and "field". Bücher (Fremdsprachig) Wählen Sie die Abteilung aus, in der Sie suchen möchten. - Galois Theory Of Algebraic Equations