

# Algebraic Geometry And Arithmetic Curves By Qing Liu Free Pdf Books

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Algebraic Curves And Surfaces I: Moduli Of CurvesA Remarkable Feature Of Algebraic Geometry Is That The Set Of Such Objects Is More Than Just A Set—it Is

itself an algebraic variety, called the moduli space of those objects. The realization that algebro-geometric objects can be assembled into a moduli space goes back to Riemann, who

Jul 1th, 2024 NOTES FOR MATH 282, GEOMETRY OF ALGEBRAIC CURVES (6) Algebraic curves were first studied over the complex numbers. Some people studied complex analysis of Riemann surfaces, and others studied polynomials in two variables. Remark 2.1. We will use the language of smooth projective curves and compact Riemann surfaces interchangeably

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