



## Many Rational Points: Coding Theory and Algebraic Geometry

By N. E. Hurt

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Preface The history of counting points on curves over finite fields is very extensive, starting with the  
work of Gauss in 1801 and continuing with the work of Artin, Schmidt, Hasse and Weil in their study  
of curves and the related zeta functions  $Z_X(t)$ , where  $m Z_X(t) \exp(2...$



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