

Katz, Nicholas M.

Galois properties of torsion points on abelian varieties. (English) Zbl 0471.14023
Invent. Math. 62, 481-502 (1981).

For a scan of this review see the [web version](#).

MSC:

[14K15](#) Arithmetic ground fields for abelian varieties
[14G25](#) Global ground fields in algebraic geometry
[14L05](#) Formal groups, p -divisible groups
[14H52](#) Elliptic curves

Cited in **1** Review
Cited in **42** Documents

Keywords:

[Tate module](#); [number of torsion points of abelian varieties](#)

Full Text: [DOI](#) [EuDML](#)

References:

- [1] Curtis, C., Reiner, I.: Representation Theory of Finite Groups and Associative Algebras. New York: Interscience 1962 · [Zbl 0131.25601](#)
- [2] Mumford, D.: Abelian Varieties. Bombay: Oxford University Press 1970 · [Zbl 0223.14022](#)
- [3] Serre, J-P., Tate, J.T.: Good Reduction of Abelian Varieties. *Annals Math*88, 492-517 (1968) · [Zbl 0172.46101](#) · [doi:10.2307/1970722](#)
- [4] Serre, J-P.: Abelian- p -adic Representations And Elliptic Curves. New York and Amsterdam: W.A. Benjamin, Inc. 1968
- [5] Swinnerton-Dyer, H.P.F.: p -adic representations and congruences for coefficients of modular forms (II). In: *Modular Functions of One Variable V-Bonn 1976*. Lecture Notes 601, pp. 63-91, Berlin Heidelberg New York: Springer 1977

This reference list is based on information provided by the publisher or from digital mathematics libraries. Its items are heuristically matched to zbMATH identifiers and may contain data conversion errors. It attempts to reflect the references listed in the original paper as accurately as possible without claiming the completeness or perfect precision of the matching.