

BIBLIOGRAPHY

- [1] Artin, E., Galois Theory, 2 nd. ed., Notre Dame Mathematical Lecture No.2, Notre Dame, Indiana, 1944.
- [2] Carlitz, L., A Note on Quadratics over a Finite Field, Duke Mathematical Journal, Vol.33 (1966), pp. 453-458.
- [3] Cohen, E., Linear and Quadratic Equations in a Galois Field with Applications to Geometry, Duke Mathematical Journal, Vol.32 (1965), pp. 633-641.
- [4] Dean, R.A., Elements of Abstract Algebra, John Wiley and Sons, Inc., 1966.
- [5] Dickson, L.E., Linear Groups with an Exposition of the Galois Field Theory, New York, Dover Publications, Inc., 1958.
- [6] Herstein, I.N., Topics in Algebra, New York, Blaisdell Publishing Co., 1964.
- [7] Jung, F.R., On Exterior and Interior Points of Quadratics over a Finite Field, Duke Mathematical Journal, Vol.39 (1972), pp. 183-188.
- [8] Paley, H. and Weichsel, P.M., A First Course in Abstract Algebra, Holt, Rinehart and Winston, Inc., 1966.
- [9] van der Waerden, B.L., Modern Algebra, Vol.1 (English translation), New York, Frederick Ungar Publishing Co., 1949 and 1953.

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