

Some aspects of the functor K_2 of fields

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Communicated by : V. Kumar Murty

Received : February 1, 2004

Abstract. We review connections between the group K_2 of a field and universal central extensions, quadratic forms, central simple algebras, differential forms, abelian extensions, abelian coverings, explicit reciprocity laws, special values of zeta functions, and special values of L-functions. No proofs, minimal bibliography.