

Table of Contents for MEMO/242/1144

Adelic Divisors on Arithmetic Varieties

- Introduction
- Preliminaries
- Adelic \mathbb{R} -Cartier Divisors over a Discrete Valuation Field
- Local and Global Density Theorems
- Adelic Arithmetic \mathbb{R} -Cartier Divisors
- Continuity of the Volume Function
- Zariski Decompositions of Adelic Arithmetic Divisors on Arithmetic Surfaces
- Characterization of Nef Adelic Arithmetic Divisors on Arithmetic Surfaces
- Dirichlet's unit Theorem for Adelic Arithmetic Divisors
- Appendix A. Characterization of Relatively Nef Cartier Divisors
- Bibliography
- Subject Index
- Symbol Index