

Shimura, Goro

Confluent hypergeometric functions on tube domains. (English) Zbl 0502.10013
Math. Ann. 260, 269-302 (1982).

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

MSC:

11F27 Theta series; Weil representation; theta correspondences
22E45 Representations of Lie and linear algebraic groups over real fields;
analytic methods
33C05 Classical hypergeometric functions, ${}_2F_1$
32N99 Automorphic functions

Cited in **6** Reviews
Cited in **71** Documents

Keywords:

analytic continuation; generalized confluent hypergeometric functions; Whittaker functions; Fourier expansion; applications to Eisenstein series for arithmetic groups; tube domains

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

References:

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