

1981d Complex Multiplication for Pedestrians

Wafa Wei's results on Hilbert's 12th problem are available in her preprint: <http://www.mathematik.uni-bielefeld.de/sfb343/preprints/pr94070.ps.gz>

Erratum

There is an arrow missing in the diagram of Lemma 11.1 on page 24.

p9: The last part of Proposition 3.5 should read: moreover, $e_{\Phi}(\tau)$ depends only on the effect of τ on E and is 1 if $\tau|_E = \text{id}$ (i.e., replace K_0 with E , the reflex field).