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The p -adic Shintani modular symbol and evil Eisenstein series. (English. French summary)

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Summary: We compute the p -adic L -functions of evil Eisenstein series using an explicit Eisenstein modular symbol constructed from Shintani cocycles.

MSC:

11F67 Special values of automorphic L -series, periods of automorphic forms, cohomology, modular symbols

11F66 Langlands L -functions; one variable Dirichlet series and functional equations

Keywords:

p -adic L -functions; modular symbols; Eisenstein series

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