

## 論文リスト

## 学術雑誌に発表した論文 (査読あり)

- (1) K. Gejima, “Shintani Functions on  $SL(2, \mathbf{C})$  and Heun’s differential equations”, J. Ramanujan Math. Soc. **32** (3) (2017), 259-297.
- (2) K. Gejima, “An explicit formula of the unramified Shintani functions for  $(\mathbf{GSp}_4, \mathbf{GL}_2 \times \mathbf{GL}_1 \mathbf{GL}_2)$  and its application”, Proc. Japan Acad. Ser. A Math. Sci. **93** (9) (2017), 105-110.
- (3) K. Gejima, “An explicit formula of the unramified Shintani functions for  $(\mathbf{GSp}_4, \mathbf{GL}_2 \times \mathbf{GL}_1 \mathbf{GL}_2)$ ”, J. Number Theory **183** (2018), 84-132.
- (4) K. Gejima, “Shintani Functions for the Holomorphic Discrete Series Representation of  $GSp_4(\mathbf{R})$ ”, J. Lie Theory **29** (2019), No.2, 343-373.
- (5) K. Gejima, “An average of special values of Dirichlet series of Rankin–Selberg type”, Ramanujan J. **52**(3) (2020), 459-489.
- (6) K. Fukunaga, K. Gejima, “Remarks on the rightmost critical value of the triple product  $L$ -function”, Int. J. Number Theory **18** (2022), 1351-1366.
- (7) K. Gejima, “Some remarks on the critical values of Rankin–Selberg  $L$ -series”, J. Number Theory **238** (2022), 676-709.