

論文リスト

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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. Gejima, “Some remarks on the critical values of Rankin–Selberg L -series”, J. Number Theory **238** (2022), 676-709.
7. K. Fukunaga, K. Gejima, “Remarks on the rightmost critical value of the triple product L -function”, Int. J. Number Theory **18** (2022), 1351-1366.