(3) 論文リスト

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- 2. "On 2-component links with trivial components"

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- 4. "Proper link, algebraically split link and Arf invariant" (joint work with Akira Yasuhara) Journal of Mathematical Society of Japan, vol. 52, No.3 (2000), p591-608.
- **5.** "Component-isotopy of Seifert complexes"

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- **6.** "Detecting non-triviality of virtual links"

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- 7. "Surface-homotopy of singular Seifert surfaces for knots" (preprint)
- 8. "Reidemeister torsion and lens surgeries on knots in homology 3-spheres I" (preprint)
- 9. "Reidemeister torsion and lens surgeries on knots in homology 3-spheres II" (preprint)
- 10. "Reidemeister torsion and lens surgeries on (-2, m, n)-pretzel knots" (joint work with Yuichi Yamada; preprint)
- 11. "A deformation of the Alexander polynomials of knots yielding lens spaces" (joint work with Yuichi Yamada; submitted)
- 12. "Some numerical invariants of flat virtual links are always realized by reduced diagrams" (to appear in Journal of Knot Theory and its Ramifications)
- 13. "Virtual crossing number of 2-component flat virtual links with the supporting genus one" (submitted)
- 14. "Computing the clasp number of knots" (preprint)
- 15. "The classification of 2-string virtual braids" (submitted)
- **16.** "Connected sum and prime decomposition of virtual links, and additivity of the crossing number" (preprint)
- 17. "Iwasawa type formula for covers of a link in a rational homology sphere" (joint work with Yasushi Mizusawa; preprint)