List of papers

- Paper1 Y. Taketomi, On a Riemannian submanifold whose slice representation has no nonzero fixed points, Hiroshima Math. J., 48 (2018), no. 1, 1–20.
- Paper2 Y. Taketomi and H. Tamaru, On the nonexistence of left-invariant Ricci solitons a conjecture and examples, Transf. Groups, 23 (2018), no. 1, 257–270.
- Paper3 J. T. Cho, T. Hashinaga, A. Kubo, <u>Y. Taketomi</u>, H. Tamaru, *Realizations of some contact metric manifolds as Ricci soliton real hypersurfaces*, J. Geom. Phys., **123** (2018), 221–234.
- Paper J. T. Cho, T. Hashinaga, A. Kubo, Y. Taketomi, H. Tamaru, The solvable models of noncompact real two-plane Grassmannians and some applications, In: Hermitian-Grassmannian Submanifolds, Springer Proc. Math. Stat., 203 (2017), 311–321.
- Paper 5 A. Kubo, K. Onda, Y. Taketomi, H. Tamaru, On the moduli spaces of left-invariant pseudo-Riemannian metrics on Lie groups, Hiroshima Math. J., 46 (2016), no. 3, 357–374.
- Paper6 Y. Taketomi, On a Riemannian submanifold whose slice representation has no nonzero fixed point an introduction, Proceedings of the 19th International Workshop on Hermitian-Grassmannian Submanifolds and 10th RIRCM-OCAMI Joint Differential Geometry Workshop, 225–231, Natl. Inst. Math. Sci. (NIMS), Taejŏn, 2015.
- Paper 7 Y. Taketomi, Examples of hyperpolar actions of the automorphism groups of Lie algebras, Topology Appl. 196 (2015), part B, 904–910.