

### List of papers

- (1) H. Yamanaka, Intersections of stable and unstable manifolds for invariant Morse functions, Tokyo Journal of Mathematics, Volume 36, Number 2, 2013.
- (2) H. Yamanaka, Weights of Markov traces of Alexander polynomials of mixed links, Journal of Knot Theory and its Ramifications, Volume 22, Number 07, 2013.
- (3) H. Yamanaka, Equivariant hyperbolic diffeomorphisms and representation coverings, accepted, to appear in Osaka Journal of Mathematics.