

# 論文リスト

吉脇 理雄

- [1] M. Yoshiwaki, *Derived equivalences and tilting theory*, Master's Thesis, Osaka City University (2004).
- [2] M. Yoshiwaki, *On self-injective algebras of stable dimension zero*, Nagoya Math. J. 203 (2011), 101–108.
- [3] M. Yoshiwaki, *On selfinjective algebras of stable dimension zero*, Proceedings of the 43rd Symposium on Ring Theory and Representation Theory, 85–93, Symp. Ring Theory Represent. Theory Organ. Comm., Soja, 2011.
- [4] M. Yoshiwaki, *On selfinjective algebras having stable dimension zero*, Ph.D Thesis, Osaka City University (2011).
- [5] T. Aihara, T. Araya, O. Iyama, R. Takahashi and M. Yoshiwaki, *Dimensions of triangulated categories with respect to subcategories*, J. Algebra 399 (2014), 205–219.
- [6] H. Asashiba, K. Nakashima and M. Yoshiwaki, *Decomposition theory of modules: the case of Kronecker algebra*, Jpn. J. Ind. Appl. Math. 34 (2017), no. 2, 489–507.  
doi:10.1007/s13160-017-0247-y.
- [7] H. Asashiba, K. Nakashima and M. Yoshiwaki, *Decomposition theory of modules: the case of Kronecker algebra*, Proceedings of the 49th Symposium on Ring Theory and Representation Theory, 161–168, Symp. Ring Theory Represent. Theory Organ. Comm., Shimane, 2017.
- [8] M. Yoshiwaki, *Relative derived dimensions for cotilting modules*, J. Algebra 490 (2017), 437–440.
- [9] H. Asashiba, M. Kimura, K. Nakashima and M. Yoshiwaki, *On isomorphisms of generalized multifold extensions of algebras without nonzero oriented cycles*, arXiv:1803.02969 (submitted).
- [10] H. Asashiba, M. Buchet, E.G. Escolar, K. Nakashima and M. Yoshiwaki, *On Interval Decomposability of 2D Persistence Modules*, arXiv:1812.05261(submitted).
- [11] H. Asashiba, E.G. Escolar, K. Nakashima and M. Yoshiwaki, *On Approximation of 2D Persistence Modules by Interval-decomposables*, arXiv:1911.01637(submitted).
- [12] I. Obayashi and M. Yoshiwaki, *Field choice problem on persistent homology*, arXiv:1911.11350(submitted).