

## 論文リスト

## 論文・査読有り（7件）

- [1] W. Crawley-Boevey, and Y. Kimura, “*On deformed preprojective algebras*”, J. Pure Appl. Algebra 226 (2022).
- [2] M. Flores, Y. Kimura and B. Rognerud, “*Combinatorics of quasi-hereditary structures*”, Journal of Combinatorial Theory, Series A, DOI: 10.1016/j.jcta.2021.105559
- [3] Y. Kimura, and Y. Mizuno, “*Two-term tilting complexes for preprojective algebras of non-Dynkin type*”, Communications in Algebra, DOI: 10.1080/00927872.2021.1962337
- [4] Y. Kimura, “*A characterization of hereditary algebras via thick subcategories*”, Proc. Amer. Math. Soc. 148 (2020), 2819–2822
- [5] Y. Kimura, “*Singularity categories of derived categories of hereditary algebras are derived categories*”, J. Pure Appl. Algebra 224 (2020), no. 2, 836–859.
- [6] Y. Kimura, “*Tilting and cluster tilting for preprojective algebras and Coxeter groups*”, Int. Math. Res. Not. IMRN 2019, no. 18, 5597–5634.
- [7] Y. Kimura, “*Tilting theory of preprojective algebras and  $c$ -sortable elements*”, J. Algebra 503 (2018), 186–221.

## 論文・査読なし（3件）

- [8] Y. Kimura, H. Minamoto and K. Yamaura, “*Tilting theory for finite dimensional 1-Iwanaga-Gorenstein algebras*”, arXiv:2210.06211.
- [9] O. Iyama, and Y. Kimura, “*Classifying torsion pairs of Noetherian algebras*”, arXiv:2106.00469.
- [10] Y. Kimura, “*Tilting theory of noetherian algebras*”, arXiv: 2006.01677.