## List of Papers

## Jumpei Yasuda

## Publications (Peer reviewed)

- [1] J. Yasuda, A plat form presentation for surface-links, To appear in Osaka Journal of Mathematics, (arXiv:2105.08634).
- [2] J. Yasuda, Computation of the knot symmetric quandle and its application to the plat index of surface-links, J. Knot Theory Ramifications, 33(03):2450005, 2024. (arXiv)

## **Preprints**

- [1] I. Nakamura and J. Yasuda, Surfaces in the 4-ball constructed using generators of knits and their graphical description, arXiv:2306.10479.
- [2] I. Nakamura and J. Yasuda, Closure of knitted surfaces and surface-links, arXiv:2412.19432.
- [3] J. Yasuda, Characterizations of knot groups and knot symmetric quandles of surface-links, arXiv:2412.20081.