1 Shane Chern, **Lin Jiu**, and Italo Simonelli, A central limit theorem for a card shuffling problem, *Journal of Combinatorial Theory. Series A* **214**, Article 106048, 2025

2 Qipin Chen, Shane Chern, and **Lin Jiu**, *Journal of Physics A: Mathematical and Theoretical*, **57**(46), Article 465204, 2024

3 Karl Dilcher and **Lin Jiu**, Orthogonal Polynomials and Hankel Determinants for Certain Bernoulli and Euler Polynomials, *Journal of Mathematical Analysis and Applications*, 497 (1), Article 124855, 2021.

4 **Lin Jiu** and Diane Yahui Shi, Orthogonal polynomials and connection to generalized Motzkin numbers for higher-order Euler polynomials, *Journal of Number Theory*, 199, pp. 389–402, 2019.

5 **Lin Jiu**, Victor Hugo Moll and Christophe Vignat, A symbolic approach to multiple zeta values at the negative integers *Journal of Symbolic Computation*, 84, pp. 1–13, 2018.