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(A) 期刊論文

1. Kuo, Yueh-Cheng; Lee, Tsung-Lin. Computing the unique CANDECOMP/PARAFAC decomposition of unbalanced tensors by homotopy method. *LINEAR ALGEBRA AND ITS APPLICATIONS*, 556:238-264, 2018. [SCIE, NSYSU].
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11. Tsung-Lin Lee, S.-S. Lin, W.-W. Lin, S.-T. Yau, and J. Zhu. Polynomial calculations in doppler tracking. *Commun. Inf. Syst.*, 12(2):155–182, 2012. [NSYSU].
12. Tsung-Lin Lee and T. Y. Li. Mixed volume computation in solving polynomial systems. *Contemp. Math.*, 556:97–112, 2011. [NSYSU].
13. Tsung-Lin Lee and M. Santoprete. Central configurations of the five-body problem with equal masses. *Cel. Mech. Dyn. Astr.*, 104:369–381, 2009. [SCI].
14. Tsung-Lin Lee, T. Y. Li, and Z. Zeng. A rank-revealing method with updating, downdating and applications, Part II. *SIAM J. Matrix Anal. Appl.*, 31(2):503–525, 2009. [SCI].
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(B) 專書及其他著作

1. Tsung-Lin Lee. *A rank-revealing method for low rank matrices*. Saarbrücken, Germany, 2009. VDM Verlag.
2. Tianran Chen, Tsung-Lin Lee, and Tien-Yien Li. Hom4PS-3: A Parallel Numerical Solver for Systems of Polynomial Equations Based on Polyhedral Homotopy Continuation Methods. In *In Proceedings 8592, Mathematical Software – ICMS 2014 – 4th International Congress*, pages 183–190, Seoul, South Korea, 2014.