2008 年度　日比チーム出版物

1. 大杉英史、グレブナー基底、
   数学セミナー 2008 年 12 月号、日本評論社(2008 年)

2. H. Hara, A. Takemura and R. Yoshida,
   On connectivity of fibers with positive marginals in multiple logistic regression,
   arXiv:0810.1793v1.

3. M. Mevissen, K. Yokoyama, N. Takayama,
   Solutions of Polynomial Systems Derived from the Steady Cavity Flow Problem,
   arXiv:0811.2249v1.

4. Y. Komori, M. Noumi and J. Shiraishi,
   Kernel functions for difference operators of Ruijsenaars type and their applications,
   arXiv:0812.0279.

5. Jun-ya Gotoh and A. Takeda,
   On the Role of the Norm Constraint in Portfolio Selection,
   Optimization online eprint, February 2009,
   Proceedings of the 11th Asian Logic Conference (ALC2009), June 22-27, 2009,
   National University of Singapore, Singapore, to appear.

6. K. Tadaki,
   A statistical mechanical interpretation of algorithmic information theory,
   Conference Booklet of the 4th Conference on Logic, Computability and Randomness,
   June 29 -- July 3, 2009, Marseille, France, to appear.

7. K. Tadaki,
   Fixed points on partial randomness and composition of systems,"
   Proceedings of the 11th Asian Logic Conference (ALC2009), June 22-27, 2009,
   National University of Singapore, Singapore, to appear.

8. T. Hibi, A. Higashitani and Y. Nagazawa,
   Ehrhart polynomials of convex polytopes with small volumes,
   arXiv:0904.3606.

9. H. Ohsugi and T. Hibi,
   Very ample configurations arising from contingency tables,
   arXiv:0904.3681.

10. J. Herzog, T. Hibi, and H. Ohsugi,
    Powers of componentwise linear ideals,
    arXiv:0904.4233.

11. 日比孝之、

Generic Initial Ideals と計算可換代数、
別冊・数理科学「代数学の魅力」、サイエンス社(2009 年)

12. T. Hamada etc., KnoppixMath 2009 DVD.