

## 2011 年度 坂上チーム発表論文

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- A-3. Takashi Sakajo, "Fixed equilibria of point vortices in symmetric multiply connected domains," Physica D: Nonlinear Phenomena, Volume 241, Issue 5, pp.583-599, DOI: 10.1016/j.physd.2011.11.021 , 2012/3.
- A-4. H. Koba, A. Mahalov and T. Yoneda, " Global well-posedness for the rotating Navier-Stokes-Boussinesq equations with stratification effects," Advances in Mathematical Sciences and Applications, 印刷中.
- B-1. Zin Arai, Kazunori Hayashi, Yasuaki Hiraoka, "Mayer-Vietoris sequences and coverage problems in sensor networks," Japan Journal of Industrial and Applied Mathematics, Vol. 28, No. 2, 2011, pp.237-250, DOI: 10.1007/s13160-011-0039-8, 2011/8/1.
- B-2. Tomoo Yokoyama, "Codimension one minimal foliations whose leaves have fundamental groups with the same polynomial growth," Comptes rendus Mathematique, 印刷中.
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