

List of publications

Ponsioen B. * **Zhao J.** * Riedl J. Zwartkruis F. van der Krogt G. Zaccolo M. Moolenaar W.H. Bos J.L. & Jalink K. 2004 **Detecting cAMP-induced Epac activation by fluorescence resonance energy transfer: Epac as a novel cAMP indicator.** EMBO reports Vol. 5 No 12.

(* these authors contributed equally to this work)

Price, L. S., Hajdo-Milasinovic, A., **Zhao, J.**, Zwartkruis, F. J. T., Collard, J. G., Bos, J. L. 2004 Rap1 Regulates E-cadherin-mediated Cell-Cell Adhesion. J. Biol. Chem. Vol. 279

Zhao J., Das J., Zwartkruis F.J.T., Bos J.L., and Rehmann H. **An activation specific antibody for cAMP response guanine nucleotide exchange factor Epac** (manuscript).

Zhao J. *, Zhang Z*, Kooistra M. R., Basten S., Oorschot V., de Koning J., Klumperman J., Zwartkruis F.J.T., Rehmann H., Bos J.L., and Price L.S. Ezrin is Epac anchor protein that couples receptor activation to Rap1 signalling (Submitted).

(* these authors contributed equally to this work)

Zhao J., Wang G.Y. 2002 Using ADAA model to analysis the inheritance of resistance to *Cuvularia lunata*. Journal of Crop Vol. (1) (in Chinese)

Zhang X.H., Wang G.Y., Hu J., **Zhao J.** 2000 The difference of gene expression in shoot and radical of maize seedling and cloning of differentially expressed cDNA fragments. Journal of Agricultural Biotechnology. Vol 8. (4).(in Chinese)

Hu J., Wang G.Y., Zhang X.H., **Zhao J.**. 2000 Some changes of enzyme activities and isozyme bands of susceptible and resistant maize seedlings during infection with *Pythium inflatum* . Journal of Agricultural Biotechnology. Vol. 8(4). (in Chinese)

Zhao J., Su F.S. 1999 RFLP technique and its application in molecular breeding. Inner Mongolia Agronomy Science and Technology. Vol. (3) (in Chinese)

Shu F.S., Wang R.Q., **Zhao J.** 1999 Using different kinds of eggplant to identify the species of *Verticillium dahliae*, which caused eggplant wilt in the north of China. Journal of Shandong Agricultural University. Vol. 30. (in Chinese)