

- Hord C.L., Chen C., DeYoung B.J., Clark S.E., and Ma H., 2006, The BAM1/BAM2 receptor-like kinases are important regulators of *Arabidopsis* early anther development, *The Plant Cell*, 18(7): 1667-1680.
<https://doi.org/10.1105/tpc.105.036871>
- Hou X., Hu W.W., Shen L., Lee L.Y.C., Tao Z., Han J.H., and Yu H., 2008, Global identification of DELLA target genes during *Arabidopsis* flower development, *Plant Physiology*, 147(3): 1126-1142.
<https://doi.org/10.1104/pp.108.121301>
- Hu C., Zhu Y., Cui Y., Cheng K., Liang W., Wei Z., Zhu M., Yin H., Zeng L., Xiao Y., Lv M., Yi J., Hou S., He K., Li J., and Gou X., 2018, A group of receptor kinases are essential for CLAVATA signalling to maintain stem cell homeostasis, *Nature Plants*, 4(4): 205-211.
<https://doi.org/10.1038/s41477-018-0123-z>
- Ishiguro S., Kawai-Oda A., Ueda J., Nishida I., and Okada K., 2001, The DEFECTIVE IN ANTHR DEHISCENCE1 gene encodes a novel phospholipase A1 catalyzing the initial step of jasmonic acid biosynthesis, which synchronizes pollen maturation, anther dehiscence, and flower opening in *Arabidopsis*, *The Plant Cell*, 13(10): 2191-2209.
<https://doi.org/10.1105/tpc.010192>
- Ito T., Ng K.H., Lim T.S., Yu H., and Meyerowitz E.M., 2007, The homeotic protein AGAMOUS controls late stamen development by regulating a jasmonate biosynthetic gene in *Arabidopsis*, *The Plant Cell*, 19(11): 3516-3529.
<https://doi.org/10.1105/tpc.107.055467>
- Ito T., Wellmer F., Yu H., Das P., Ito N., Alves-Ferreira M., Riechmann J.L., and Meyerowitz E.M., 2004, The homeotic protein AGAMOUS controls microsporogenesis by regulation of SPOROCTELESS, *Nature*, 430(6997): 356-360.
<https://doi.org/10.1038/nature02733>
- Iuchi S., Suzuki H., Kim Y.C., Iuchi A., Kuromori T., Ueguchi-Tanaka M., Asami T., Yamaguchi I., Matsuoka M., Kobayashi M., and Nakajima M., 2007, Multiple loss-of-function of *Arabidopsis* gibberellin receptor AtGID1s completely shuts down a gibberellin signal, *The Plant Journal*, 50(6): 958-966.
<https://doi.org/10.1111/j.1365-313X.2007.03098.x>
- Jia G., Liu X., Owen H.A., and Zhao D., 2008, Signaling of cell fate determination by the TPD1 small protein and EMS1 receptor kinase, *Proceedings of the National Academy of Sciences*, 105(6): 2220-2225.
<https://doi.org/10.1073/pnas.0708795105>
- Kapoor S., Kobayashi A., and Takatsuji H., 2002, Silencing of the tapetum-specific zinc finger gene TAZ1 causes premature degeneration of tapetum and pollen abortion in petunia, *The Plant Cell*, 14(10): 2353-2367.
<https://doi.org/10.1105/tpc.003061>
- Kotilainen M., Elomaa P., Uimari A., Albert V.A., Yu D., and Teeri T.H., 2000, GRCD1, an AGL2-like MADS box gene, participates in the C function during stamen development in *Gerbera hybrida*, *The Plant Cell*, 12(10): 1893-1902.
<https://doi.org/10.1105/tpc.12.10.1893>
- Kramer E.M., and Irish V.F., 1999, Evolution of genetic mechanisms controlling petal development, *Nature*, 399(6732): 144-148.
<https://doi.org/10.1038/20172>
- Kramer E.M., and Irish V.F., 2000, Evolution of the petal and stamen developmental programs: evidence from comparative studies of the lower eudicots and basal angiosperms, *International Journal of Plant Sciences*, 161(S6): S29-S40.
<https://doi.org/10.1086/317576>
- Ma H., 2005, Molecular genetic analyses of microsporogenesis and microgametogenesis in flowering plants, *Annual Review of Plant Biology*, 56(1): 393-434.
<https://doi.org/10.1146/annurev.arplant.55.031903.141717>
- Mandaokar A., Thines B., Shin B., Lange B.M., Choi G., Koo Y.J., Yoo Y.J., Choi Y.D., and Browse J., 2006, Transcriptional regulators of stamen development in *Arabidopsis* identified by transcriptional profiling, *The Plant Journal*, 46(6): 984-1008.
<https://doi.org/10.1111/j.1365-313X.2006.02756.x>
- Mariani C., Beuckeleer M.D., Truettner J., Leemans J., and Goldberg R.B., 1990, Induction of male sterility in plants by a chimaeric ribonuclease gene, *Nature*, 347(6295): 737-741.
<https://doi.org/10.1038/347737a0>
- Mariani C., Goldberg R.B., and Leemans J., 1991, Engineered male sterility in plants, *Symposia of the Society for Experimental Biology*, 45: 271-279.
- McConn M., and Browse J., 1996, The critical requirement for linolenic acid is pollen development, not photosynthesis, in an *Arabidopsis* mutant, *The Plant Cell*, 8(3): 403-416.
<https://doi.org/10.2307/3870321>
- Mizuno S., Osakabe Y., Maruyama K., Ito T., Osakabe K., Sato T., Shinozaki K., and Yamaguchi-Shinozaki K., 2007, Receptor-like protein kinase 2 (RPK2) is a novel factor controlling anther development in *Arabidopsis thaliana*, *The Plant Journal*, 50(5): 751-766.
<https://doi.org/10.1111/j.1365-313X.2007.03083.x>
- Nagpal P., Ellis C.M., Weber H., Ploense S.E., Barkawi L.S., Guilfoyle T.J., Hagen G., Alonso J.M., Cohen J.D., Farmer E.E., Ecker J.R., and Reed J.W., 2005, Auxin response factors ARF6 and ARF8 promote jasmonic acid production and flower maturation, *Development*, 132(18): 4107-4118.
<https://doi.org/10.1242/dev.01955>
- Ng M., and Yanofsky M.F., 2001, Function and evolution of the plant MADS-box gene family, *Nature Reviews Genetics*, 2(3): 186-195.
<https://doi.org/10.1038/35056041>
- Owen H.A., and Makaroff C.A., 1995, Ultrastructure of microsporogenesis and microgametogenesis in *Arabidopsis thaliana* (L.) Heynh. ecotype *Wassilewskija* (*Brassicaceae*), *Protoplasma*, 185(1): 7-21.
<https://doi.org/10.1007/BF01272749>