

Curriculum Vitae

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EDUCATION AND WORK EXPERIENCE

Dec. 2011-now	Associate Professor	Kunming Institute of Botany, CAS
Aug. 2005-Aug. 2007	Postdoc	Max Planck Institute for Chemical Ecology
Sep. 2001-Jun. 2005	Ph. D	Institute of Genetics and Developmental Biology, CAS
Sep. 1998-Jul. 2001	M.S	School of Life Sciences, Zhongshan University
Sep. 1994-Jul. 1998	B.S	Department of Biology, Lanzhou University

PUBLICATIONS

Wang L; Allmann S; Wu J; Baldwin IT (2008): Comparisons of LIPOXYGENASE3- and JASMONATE-RESISTANT4/6-silenced plants reveal that jasmonic acid and jasmonic acid-amino acid conjugates play different roles in herbivore resistance of *Nicotiana attenuata*. **Plant Physiology** 146, 904-915

Wu J; **Wang L**; Baldwin IT (2008): Methyl jasmonate-elicited herbivore resistance: does MeJA function as a signal without being hydrolyzed to JA? **Planta** 227, 1161-1168

Wang L; Halitschke R; Kang JH; Berg A; Harnisch F; Baldwin IT (2007): Independently silencing two JAR family members impairs levels of trypsin proteinase inhibitors but not nicotine. **Planta** 226, 159 -167

Kang JH; **Wang L**; Giri A; Baldwin IT (2006): Silencing threonine deaminase and JAR4 in *Nicotiana attenuata* impairs jasmonic acid-isoleucine-mediated defenses against *Manduca sexta*. **The Plant Cell** 18, 3303-3320

Dong L; **Wang L**; Zhang Y; Zhang Y; Deng X; Xue Y (2006): An auxin-inducible F-box protein CEGENDUO negatively regulates auxin-mediated lateral root formation in *Arabidopsis*. **Plant Mol. Biol.** 60:599-616

Li HG; **Wang L**; Zhang YS; Lin XD; Liao B; Yan YS; Huang SZ (2005): Cloning and sequencing of the gene *Ahy-β* encoding a subunit of peanut conarachin. **Plant Science** 168:1387-1392

Wang L; Yan YS; Liao B; Lin XD; Huang SZ (2005): The cDNA cloning of *Conarachin* gene and its expression in developing peanut seeds. **Journal of Plant Physiology and Molecular Biology** 31:107-110. (In Chinese)

Wang L; Dong L; Zhang YE; Zhang Y; Wu W; Deng XW; Xue Y (2004): Genome-wide analysis of S-locus F-box -like genes in *Arabidopsis thaliana*. **Plant Mol. Biol.** 56:929-945

REFERENCES

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