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The readers of *Biologia Plantarum* will be mainly interested in two reviews: Genetic analysis of chlorophyll biosynthesis (Suzuki *et al.*) and in Use of *Arabidopsis* for genetic dissection of plant defense responses (Glazebrook *et al.*). Other reviews covered in this Volume: Bacterial programmed cell death, Genetics of erythropoiesis, Gene amplification in prokaryotes, *Listeria*-host cell interactions, Genetics of prions, Viral transactivators, RUVABC proteins, Mating type in filamentous fungi, Nucleocytoplasmic transport in yeasts, Adaptive evolution of vision, Mariner Tc1, *Volvox* germ-soma differentiation, Transposon mobilization, *Drosophila* germline cysts, Chromosomal abnormalities and cancer, Germline stem cells, Genomic imprinting in mammals, Targeting learning, X-chromosome inactivation in mammals, Heterochronic genes, Ataxia-telangiectasia, and Two-hybrid schemes for detecting protein-protein interactions.

All articles were written by the foremost experts in the field. The volume includes a list of some related articles published in other Annual Reviews (*e.g.*, Review of Biochemistry, Review of Ecology and Systematics, *etc.*)

T. GICHNER (*Praha*)