

**environmental and molecular analysis of the floral ...** - environmental and molecular analysis of the floral transition in the lower eudicot *Aquilegia formosa* the harvard community has made this article openly available. **dissecting the molecular genetic networks underlining ...** - research assistant positions in molecular genetic regulation of floral transition job offer from nov 12, 2015 the research group "Genetics and molecular adaptation of plants" (headed by dr. jinyong hu) **genomic approaches to understand floral transition at the ...** - genomic approaches to understand floral transition at the shoot apical meristem of soybean *Glycine max* plant molecular biology and biotechnology laboratory, the university of melbourne, parkville, victoria 3010, australia. areas of research: -male gamete formation and epigenetic programming of sperm cells-floral transition in soybean-abiotic and biotic stress tolerant crop plants-pollen ... **molecular genetics of plant development - gbv** - molecular genetics of plant development stephen h. howell cambridge university press. contents preface page xiii a word on genetic nomenclature xvii 1 approaches to the study of plant development 1 pattern formation in development 4 important differences between plant and animal development 9 germ line development 9 role of the gametophyte 10 postembryonic development 11 cell movement and the ... **million tadege associate professor, plant functional genomics** - plant molecular genetics/functional genomics, leaf development, floral transition, retrotransposon tagging in *Medicago truncatula*, metabolic signaling, alcoholic fermentation and hypoxic stress response in plants. **molecular genetics of reproductive biology in orchids** - scientific correspondence molecular genetics of reproductive biology in orchids hao yu and chong jin goh\* plant growth and development laboratory, department of biological sciences, faculty of science, national **modelling the plant, goethe and molecular genetics** - results of molecular genetics not only confirm the hypothesis of goethe, of the leafy nature of the floral organs, they also show that the ground state of the carpel is the vegetative leaf with ... **the plant stress hormone ethylene controls floral ...** - department of molecular genetics, ghent university, ledeganckstraat 35, b-9000 gent, belgium edited by jan a. d. zeevaart, michigan state university, east lansing, mi, and approved february 15, 2007 (received for review december 4, 2006) the length of the *Arabidopsis thaliana* life cycle depends on the timing of the floral transition. here, we define the relationship ... **molecular evolution flower development: diversification of ...** - molecular evolution of flower development: diversification of the plant mads-box regulatory gene family michael d. purugganan, steven d. rounsley, robert j. schmidt and martin f. yanofsky **the transition to flowering - plant cell** - the transition to flowering yaron y. levy and caroline dean 1 department of molecular genetics, john innes centre, colney lane, norwich, nr4 7uh, united kingdom introduction the general body plan of plants is established during embryogenesis, when the undifferentiated meristematic regions of root and shoot are set aside. however, much of plant development occurs postembryonically, through ... **abi4 regulates the floral transition independently of abi5 ...** - 2730 molecular biology reports (2018) 45:2727-2731 1 3 *abi4* and *abi3* in the control of the floral transition, we overexpressed *abi4* in the *abi3* genetic background (oe- **hd3a, a rice ortholog of the arabidopsis ft gene, promotes ...** - 4 department of molecular genetics, national institute of agrobiological sciences, tsukuba, ibaraki, 305-8602 japan heading date 3a (*hd3a*) has been detected as a heading-date-related quantitative trait locus in a cross between **molecular characterization and functional analysis of a ...** - transition and development of floral buds induced by warm days and cool nights. in a previous study, we obtained one full-length cDNA [jK720571, 809 bp, containing the 5'-untranslated region (utr) and 3'-utr] from a suppression subtractive hybridization **Identification and molecular characterization of zag1 ...** - a department of biology and center for molecular genetics, university of california at san diego, la ... is the transition from vegetative growth to flowering. the morphology of flower development has been described in detail for many plant species, but the analyses of specific molecular events leading to floral differentiation and development have only recently begun. much progress toward ... **molecular basis of flower initiation** - once a plant attains competence, flowers may be produced through the

reorganization of sam directly to floral meristem, or through the inflorescence or co-inflorescence meristem, in response of exogenous and endogenous signals.

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