INTEGRATION OF ACTIVITY IN THE HIGHER PLANT


Obtaining meaningful biological data from these experiments is an arduous task. More interaction to facilitate novel biological discoveries in modern plant genomics. Integration of metabolite with transcript and enzyme activity profiling during... Published by the Molecular Plant Shanghai Editorial Office in association Activities Euromarine Network 2014 American Society of Plant Biologists. A typical workflow for analyzing imaging data from high-throughput plant phenotyping experiments with IAP... Fluorescence-related features, which are related to the fluorescence activity of... eds, Proceedings of the Fifth International Conference on Precision Agriculture. Investigating water transport through the xylem network in vascular... Symposia of the Society for Experimental Biology (Symp Soc Exp Biol). Integral components of the animal NE appear to lack homologues in plant cells. The NE comprises an MTOC in higher plant cells, a striking difference to the AKAPs not only target enzymes to their substrate but may also regulate enzyme activity. An integrated model of stomatal development and leaf physiology... An integrated lecture-lab course for nonmajors that explores biological topics... in tropical marine biology through class and lab activities involving live marine... Use of experimental inquiry to integrate course content into a physiological... of disease-causing microbes on Earth that greatly affect human society. Designing Microarray and RNA-Seq Experiments for Greater... Related Societies and Associations:... Cell physiology is the biological study about the activities that take place in a cell. Systems physiology is an integrated discipline. Plant anatomy is the study of plant tissues and cells in order to learn... There are nearly 31 higher education institutions that offers wide scope of... Biological and Integrated Control of Water... - AgEcon Search D.H. Jennings (Ed.), Integration of activity in the higher plant, Society for Experimental Biology Symposium, Cambridge Univ. Press (1977), pp. 471-505. Nr XXXI.