

Download Trees In A Changing Environment

Including contributions on tree and forest health in a changing climate, the contribution of trees to the global carbon cycle and the options for forests and trees to mitigate environmental change, the volume will be a valuable resource for all researchers interested in these issues. We offer this comprehensive analysis of tree responses and their capacity to respond to environmental changes to provide a better insight in understanding likelihood for survival, as well as planning for the future with long-lived, stationary organisms adapted to the past: trees. This concise book fills a gap in the field of tree ecophysiology, delivering a state-of-the-art compendium of current knowledge in physiological ecology of trees with particular emphasis on the significance of trees in a changing environment. - Trees In A Changing Environment