Photosynthesis Evolution in Aquatic Lirium (Eichhornia Crassipes) by Means of the Photoacoustic Technique

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The aquatic lirium (Eichhornia Crassipes) is an invader aquatic plant that represents a serious problem in lacustrine bodies and hydrological systems of tropical and subtropical latitudes of the world. We report a study of the oxygen evolution and storage energy in Eichhornia Crassipes by means of a photoacoustic technique in order to investigate the external and internal factors that affect its photosynthetic process.