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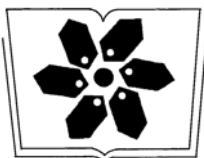
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封面图说: 大豆——大豆属双子叶植物纲,豆目,豆科,蝶形花亚科,大豆属,大豆种。大豆是我国重要的油料作物,对 O₃ 污染较为敏感,利用开顶式气室 (Open-top chamber, OTC), 研究 O₃ 浓度升高和 UV-B 辐射增强对大豆叶片内源激素含量及与其相关的活性氧代谢的影响,旨在揭示大豆内源激素对臭氧浓度升高和紫外线辐射增强的适应机制与响应方式,为进一步深入研究作物对全球变化的适应机理提供理论依据和思路 (详见 P2695)。

彩图提供: 陈建伟教授 北京林业大学 E-mail: cites.chenjw@163.com

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《生态学报》2015 年征订启事

《生态学报》是由中国科学技术协会主管,中国生态学学会、中国科学院生态环境研究中心主办的生态学高级专业学术期刊,创刊于 1981 年,报道生态学领域前沿理论和原始创新性研究成果。坚持“百花齐放,百家争鸣”的方针,依靠和团结广大生态学科工作者,探索生态学奥秘,为生态学基础理论研究搭建交流平台,促进生态学研究深入发展,为我国培养和造就生态学科人才和知识创新服务、为国民经济建设和发展服务。

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