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Current Situation and Transformation Plan of Zhongshan Park in Wenzhou

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Abstract: Analysis on current situation of Zhongshan Park in Wenzhou, Zhejiang province demonstrated problems such as too small area, serious destroy of historical and culture relics. Transformation plan was offered for modern people leisure.

Key words: park; historical relic; transformation

Technique and Efficiency of Oriented Forest Conservation in Tonglu

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Abstract: 20 years' oriented forest conservation in Tonglu, Zhejiang province by artificial forestation, hillside closing, cutting softwood for broadleaf tree growth and thinning resulted improved forest quality. Meantime, forest conservation could improve vegetation types, stand structure, ground organic matter, soil physiochemical properties and thus improve ecological environment.

Key words: Tonglu; oriented conservation; technique; efficiency

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不同色光对萱草组培再生和发育产生不同的影响

美国佐治亚州瓦利堡州立大学的科学家 J. Carter 等,在 2005 年 6 月 5 ~ 8 日在美国马里兰州巴尔的摩市召开的植物组织培养讨论会上宣称,红、黄、紫和绿等不同色光照射,可对药用植物金黄色萱草(Hemerocallis fulva)组培再生和发育产生不同影响。他们将萱草的外植体培养于补充 BAP (3.0 mg/L)和 IAA (0.5 mg/L)的 MS 培养基,并用不同色光照射。结果发现,在培养 6 周后,与用无色光照射的对照比较,黄光和紫光可显著促进萱草胚胎的再生和发育。反之,红光、绿光和蓝光则可显著抑制萱草胚胎的再生和发育。

汪开治