Laser material research in China

Gan Fuxi

(Shanghai Institute of Optics and Fine Mechanics, Academia Sinica)

A review of the current status of laser material development in China is presented. Emphasis is given to laser glasses, laser crystals and nonlinear optical crystals as well as those physics and spectroscopy. Some technological problems are also discussed.

中国的激光材料研究

干福熹

(中国科学院上海光学精密机械研究所)

本文综述了中国激光材料发展的近况。重点是激光玻璃、激光晶体、非线性光学晶体以及有关它们的物理学和光谱学研究。也讨论了某些技术问题。