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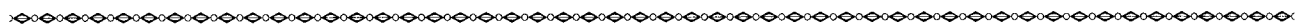
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封面解读

红外热波成像技术如今被广泛应用于文物保护领域,在壁画热图数据处理方法上多采用脉冲相位法以及主成分热像法进行缺陷特征提取,首都师范大学物理系红外热波实验室团队提出了一种重建材料蓄热系数的三维热层析成像方法,可以根据壁画不同深度的检测蓄热系数分布重建图像结果,同时提供壁画结构材料特性和缺陷(病害)分布信息,该方法具有检测壁画不同深度下缺陷以及测量缺陷深度的能力。

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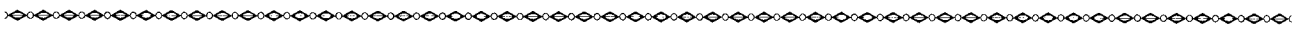
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