

红外与激光工程

INFRARED AND LASER ENGINEERING

ISSN 1007-2276
http://www.irla.cn

2017

Vol.46 No.6



本期邀请报告

用于目标识别的紧凑型仿生复眼光学系统设计

付跃刚

以付跃刚教授为代表的长春理工大学科研团队于2015年成功研制了用于目标识别的仿生复眼光学系统，将大孔径仿生复眼成像技术应用于目标定位系统，解决传统单孔径光学系统中大视场与高分辨率之间的矛盾，系统兼具复眼生物功能及较高集成性。该研究极大地推动了仿生复眼光学系统在大视场监视和目标识别领域中的应用。

中国航天科工集团公司
《红外与激光工程》编辑部

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