

激光与光电子学进展

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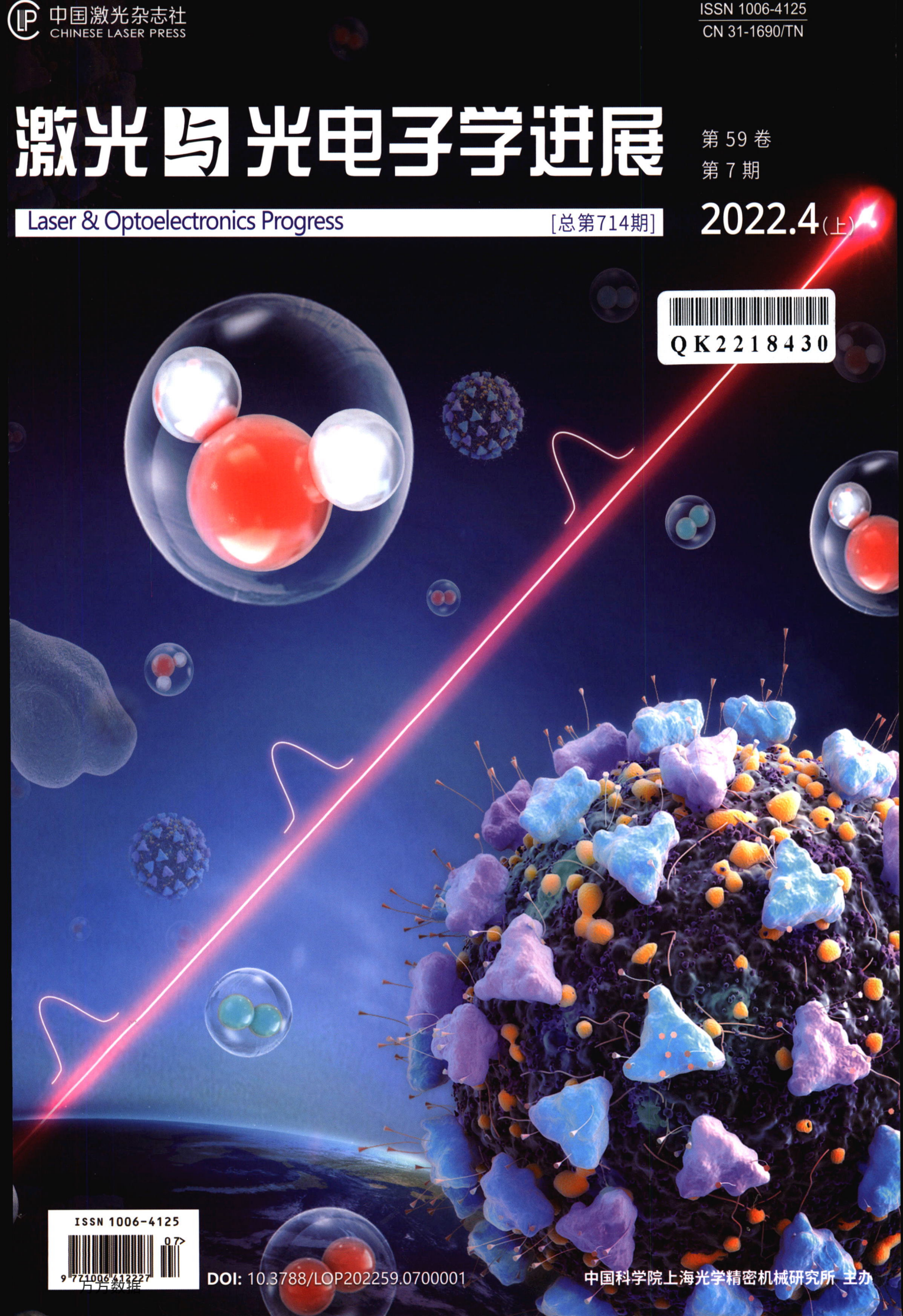
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激光与光电子学进展

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封面解读

本封面以飞秒强激光大气环境分析为突出要点,通过飞秒强激光大气非线性传输成丝远程获得高强度激光,以光丝诱导击穿光谱和超连续谱白光激光雷达实现多相态、多组分大气成分的遥感探测。广袤的大气空间是飞秒强激光的舞台,化、生、核等多物质、多相态大气组分同时检测是飞秒光丝人为之奋斗的目标。

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特别专辑

封面文章

2021年

