

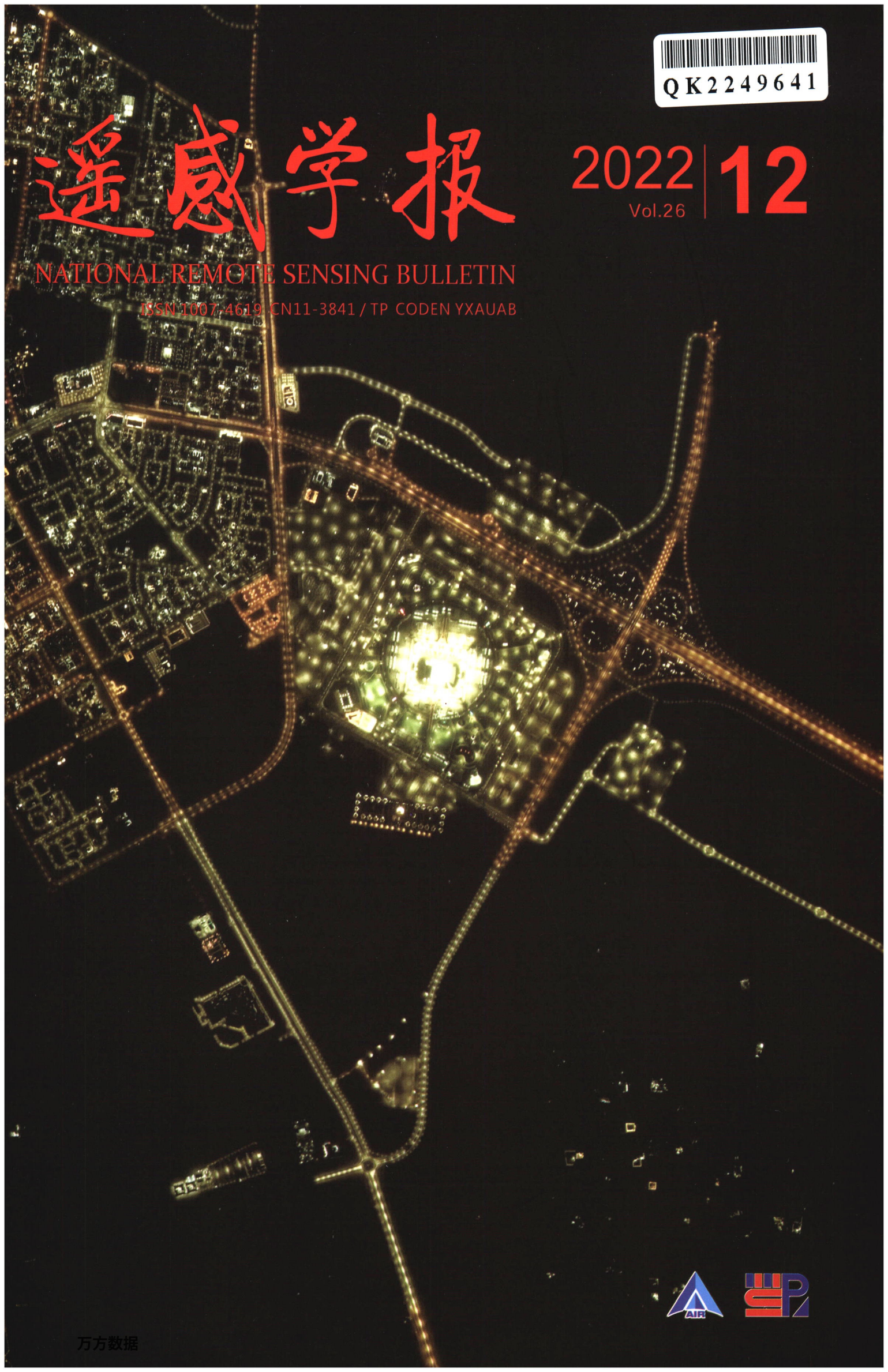


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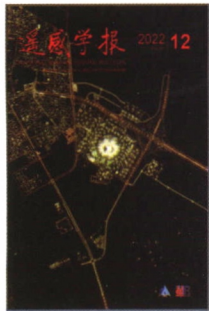
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吉林一号卫星卡塔尔世界杯开幕式场馆夜光影像

Night light image of the stadium for the opening ceremony of the Qatar World Cup by JL-1 satellite

封面图片为吉林一号高分 03C02 星在卡塔尔世界杯开幕当晚（当地时间 2022 年 11 月 20 日晚 8 点 07 分）拍摄的开幕式场馆—海湾球场的夜光影像。此时世界杯开幕式刚刚结束，揭幕战正在进行，整个海湾球场灯光璀璨。“吉林一号”星座是长光卫星技术有限公司在建的核心工程，由 138 颗涵盖高分辨、大幅宽、视频、多光谱等系列的高性能光学遥感卫星组成。目前，公司成功通过 22 次发射将 75 颗“吉林一号”卫星送入太空，具备了较强的服务能力。“吉林一号”星座可对全球任意地点实现每天 25—27 次重访，可为农林生产、环境监测、智慧城市、地理测绘、土地规划等领域提供高质量的遥感信息和产品服务。海量遥感数据尽在吉林一号生态遥感商城（网址：<https://www.jl1mall.com/>）。

The cover picture is the luminous image of the Gulf Stadium, the opening ceremony venue, which was shot by JL-1GF03C02 satellite on the opening night of the Qatar World Cup (8:07 pm on November 20, 2022 Qatar time). At this time, the opening ceremony of the World Cup had just ended, the opening battle was in progress, and the entire Gulf Stadium was brightly lit. "JL-1" constellation is the core project under construction by Changguang Satellite Technology Co., Ltd. It is composed of 138 high-performance optical remote sensing satellites covering a series of high-resolution, large width, video, multispectral and so on. At present, the company has successfully launched 75 "JL-1" satellites into space through 22 launches, and has strong service capacity. JL-1 constellation can revisit any place in the world 25—27 times a day. It can provide high-quality remote sensing information and product services for agriculture and forestry production, environmental monitoring, smart city, geographic mapping, land planning and other fields. Massive remote sensing data can be found on the remote sensing data service platform (website: <https://www.jl1mall.com/>).

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