

**SPECIAL ISSUE ON ADVANCED TECHNOLOGIES  
FOR REMOTE SENSING AND GEOSPATIAL ANALYSIS: PART 4**

**PREFACE**



In recent years, remote sensing and geospatial technology have attracted considerable attention from different disciplines. They have recently produced valuable results in discovering interesting patterns and knowledge from massive data, enabling analysts to extract deep insights through spatially enabled analytical methods and algorithms. This special issue aims to bring together a community of researchers and practitioners who develop advanced technologies for remote sensing and geospatial analysis.



The total number of papers in this special issue is 58. The fourth part of this special issue includes 21 papers. A variety of researchers from different disciplines actively contributed to this special issue. This special issue can be broadly categorized into eight research areas: machine learning and deep learning, metaverse, remote sensing and UAV applications, 3D scanning, spatiotemporal analysis, facility monitoring, surveying, and geographic information system applications.

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