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Titolo	Novel Advances in Aquatic Vegetation Monitoring in Ocean, Lakes and Rivers / Monica Rivas Casado
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ISBN	9783039212064 3039212060
Descrizione fisica	1 electronic resource (132 p.)
Soggetti	Environmental economics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>In recent decades, there has been an increase in the development of strategies for water ecosystem mapping and monitoring. Overall, this is primarily due to legislative efforts to improve the quality of water bodies and oceans. Remote sensing has played a key role in the development of such approaches-from the use of drones for vegetation mapping to autonomous vessels for water quality monitoring. Within the specific context of vegetation characterization, the wide range of available observations-from satellite imagery to high-resolution drone aerial imagery-has enabled the development of monitoring and mapping strategies at multiple scales (e.g., micro- and mesoscales). This Special Issue, entitled "Novel Advances in Aquatic Vegetation Monitoring in Ocean, Lakes and Rivers", collates recent advances in remote sensing-based methods applied to ocean, river, and lake vegetation characterization, including seaweed, kelp, submerged and emergent vegetation, and floating-leaf and free-floating plants. A total of six manuscripts have been compiled in this Special Issue, ranging from area mapping substrates in riverine environments to the identification of macroalgae in marine environments. The work presented leverages current state-of-the-art methods for aquatic vegetation monitoring and will spark further research within this field.</p>

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Titolo	ACM SIGACCESS accessibility and computing
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Soggetti	Computers and people with disabilities Computerized self-help devices for people with disabilities People with disabilities Self-help devices for people with disabilities Computers Persons with Disabilities Self-Help Devices Rehabilitation Ordinateurs et personnes handicapées Aides fonctionnelles informatisées Ordinateurs Personnes handicapées Aides fonctionnelles (Médecine physique) Readaptation computers Informàtica Periodical periodicals. Periodicals. Periodiques. Revistes electròniques.
Lingua di pubblicazione	Inglese
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Livello bibliografico	Periodico
Note generali	Issue for Sept. 2003/Jan. 2004 published in combined form with: International ACM SIGACCESS Conference on Computers and Accessibility. Assets, 2004.

