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Collana	Wiley Series in Renewable Resources
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Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Overview of ocean and aquatic sources for the production of chemicals and materials -- Production and conversion of green macroalgae (<i>Ulva</i> spp.) -- A new wave of research interest in marine macroalgae for chemicals and fuels : challenges and potentials -- <i>Kappaphycus alvarezii</i> : a potential sustainable resource for fertilizers and fuels -- Microalgae bioproduction : feeds, foods, nutraceuticals, and polymers -- Innovations in crustacean processing : bio-production of chitin and its derivatives -- Recent progress on the utilization of chitin/chitosan for chemicals and materials -- Characterization and utilization of waste streams from mollusc aquaculture and fishing industries -- Fish processing waste streams as a feedstock for fuels.