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Sommario/riassunto	Sustainability demands that we meet the needs of our present world without compromising the needs of future generations. As a result, sources and methodologies for renewable energy are being urgently investigated. Biomassoffers one of the most readily implemented, low-cost alternatives to fossil fuels. First-generation biofuels proved to have limited sustainability, but today's advanced biofuels are developing more efficient processes. This book contains the latest research on catalytic processing, a promising technology for making biofuel production truly sustainable. Included here are: Sever