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Nota di contenuto	Cover -- Title Page -- Copyright Page -- Contents -- List of Contributors -- Preface -- Part I Remote Sensing for Global Drought and Flood Observations -- Chapter 1 Progress, Challenges, and Opportunities in Remote Sensing of Drought -- 1.1. INTRODUCTION -- 1.2. PROGRESS IN REMOTE SENSING OF DRIVERS OF DROUGHT -- 1.3. MULTI-INDICATOR DROUGHT MODELING -- 1.4. DROUGHT AND HEATWAVES FEEDBACKS -- 1.5. REMAINING CHALLENGES AND OPPORTUNITIES -- 1.6. CONCLUSION -- REFERENCES -- Chapter 2 Remote Sensing of Evapotranspiration for Global Drought Monitoring -- 2.1. INTRODUCTION -- 2.2. HISTORICAL SKETCH OF ET REMOTE SENSING STUDIES AND ET DATA PRODUCTS -- 2.3. ESTIMATING ET AND MONITORING DROUGHT WITH GEOSTATIONARY SATELLITE THERMAL OBSERVATIONS -- 2.4. DROUGHT MONITORING PRODUCT SYSTEM BASED ON ET REMOTE SENSING -- 2.5. COMBINING ET REMOTE SENSING WITH MICROWAVE SOIL MOISTURE DATA FOR DROUGHT MONITORING -- 2.6. DISCUSSION -- ACKNOWLEDGMENTS -- REFERENCES -- Chapter 3 Drought Monitoring Using Reservoir Data Collected via Satellite Remote Sensing -- 3.1. INTRODUCTION -- 3.2. DROUGHT MONITORING USING

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