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Altri autori (Persone)	HuengesErnst
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Nota di contenuto	Geothermal Energy Systems; Contents; Preface; List of Contributors; 1 Reservoir Definition; 2 Exploration Methods; 3 Drilling into Geothermal Reservoirs; 4 Enhancing Geothermal Reservoirs; 5 Geothermal Reservoir Simulation; 6 Energetic Use of EGS Reservoirs; 7 Economic Performance and Environmental Assessment; 8 Deployment of Enhanced Geothermal Systems Plants and CO2 Mitigation; Color Plates; Index
Sommario/riassunto	Presenting boundary conditions for the economic and environmental utilization of geothermal technology, this is the first book to provide basic knowledge on the topic in such detail. The editor is the coordinator of the European Geothermic Research Initiative, while the authors are experts for the various geological situations in Europe with high temperature reservoirs in shallow and deep horizons. With its perspectives for R&D in geothermic technology concluding each chapter, this ready reference will be of great value to scientists and decision-makers in research and politics, as well