Record Nr. UNINA9910451571903321 Autore Fritsch Al **Titolo** Healing Appalachia [[electronic resource]]: Sustainable Living through Appropriate Technology Lexington,: The University Press of Kentucky, 2007 Pubbl/distr/stampa **ISBN** 1-283-23308-8 9786613233080 0-8131-7217-9 Descrizione fisica 1 online resource (453 p.) Altri autori (Persone) GallimorePaul 728 Disciplina 728.047 Soggetti Appropriate technology -- Appalachian Region Bioregionalism -- Appalachian Region Environmental protection -- Appalachian Region Green products Sustainable living -- Appalachian Region Appropriate technology - Appalachian Region Sustainable living - Appalachian Region Bioregionalism - Appalachian Region Environmental protection - Appalachian Region Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di contenuto Front cover; Copyright; Contents; Illustrations; Acknowledgments; Introduction: 1. Solar Photovoltaics: 2. Microhydropower: 3. Wind Power; 4. Wood Heating; 5. Solar Heating Applications; 6. Shade Trees and Windbreaks; 7. Food Preservation; 8. Edible Landscaping; 9. Intensive and Organic Gardening and Orcharding; 10. Regional Heritage Plants; 11. Solar Greenhouses and Season Extenders; 12. Wildlife Habitat Restoration; 13. Nontimber Forest Products; 14. Silvicultural Practices; 15. Wildcrafting; 16. Constructed or Artificial Wetlands; 17.

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## Sommario/riassunto

Healing Appalachia is the first book to apply ""appropriate technology,"" or the simplest level of technology that can effectively achieve the desired result, specifically to the Appalachian region. The authors examine thirty low-cost, people-friendly, and environmentally benign appropriate technologies that are concerned with such issues as food preservation, land use, shelter, and transportation. They pay close attention to the practicality of each technique according to affordability, ease of use, and ecological soundness. Details on construction and maintenance and resources for locating