

1.	Record Nr.	UNINA990002835210403321
	Autore	Causey, Denzil Y.
	Titolo	Duties and liabilities of public accountant / Denzil Y.Causey, Jr
	Pubbl/distr/stampa	3rd ed. Mississipi State, : Accountant's Press, 1986
	ISBN	0-930001-04-4
	Edizione	[Third Edition]
	Descrizione fisica	1
	Locazione	ECA
	Collocazione	C2-P15-05-RA C2-P12-30-RA
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9911006752503321
	Autore	Bhatia S. C (Environmental consultant)
	Titolo	Advanced renewable energy systems // S.C. Bhatia
	Pubbl/distr/stampa	New Delhi : , : Woodhead Publishing India Boca Raton, FL : , : CRC Press, , [2014] ©2014
	ISBN	1-5231-4788-1 0-429-09157-5 93-80308-73-6
	Descrizione fisica	1 online resource (2 v.) : ill
	Collana	Woodhead Publishing India in energy
	Disciplina	333.794
	Soggetti	Renewable energy sources
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Includes index.
	Nota di bibliografia	Includes bibliographical references and indexes.

Nota di contenuto

1. Energy resources and their utilisation; 2. Solar radiations; 3. Solar devices; 4. Solar thermal energy; 5. Solar photovoltaic systems; 6. Energy consuming and converting equipments; 7. Nanotechnology and solar power; 8. Wind energy; 9. Status of wind energy in India; 10. Hydroelectric power; 11. Small hydroelectric plants; 12. Hydropower development in India; 13. Tide, wave and ocean energy; 14. Geothermal power generation; 15. Geothermal energy resources and its potential in India; 16. Biofuels: A review; 17. Biogas; 18. Biomass gasification; 19. Cogeneration; 20. Photosynthesis; 21. Ethanol; 22. Biodiesel; 23. Biohydrogen; 24. Algae fuel for future; 25. Nanotech biofuels and fuel additives; 26. Issues relating to biofuels.

Sommario/riassunto

Renewable energy is a natural energy which does not have a limited supply - it can be used again and again and will never run out. Renewable energy is derived from natural processes that are replenished constantly. In its various forms, it derives directly from the sun, or from heat generated deep within the earth. Included in the definition is electricity and heat generated from solar, wind, ocean, hydropower, biomass, geothermal resources, and biofuels and hydrogen derived from renewable resources. This two-volume book is a complete treatise on renewable energy sources and also includes issues relating to biofuels. It serves as a text for the undergraduate and postgraduate students in relevant disciplines and a reference for all the professionals in the related fields.
