

1.	Record Nr.	UNISA996383573603316
	Autore	Harrington James <1664-1693.>
	Titolo	An account of the proceedings of the Right Reverend Father in God Jonathan Lord Bishop of Exeter in his late visitation of Exeter college in Oxford [[electronic resource]]
	Pubbl/distr/stampa	Oxford, : Printed at the theatre, 1690
	Descrizione fisica	[2], 58 p
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Note generali	Reproduction of original in Huntington Library.
	Sommario/riassunto	eebo-0113
2.	Record Nr.	UNINA9911015864503321
	Autore	Roy Arpita
	Titolo	Biochar Production Engineering : Innovative Technology for Environmental Decontamination / / edited by Arpita Roy, Rouf Ahmad Bhat, Gowhar Hamid Dar
	Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
	ISBN	3-031-92594-7
	Edizione	[1st ed. 2025.]
	Descrizione fisica	1 online resource (440 pages)
	Altri autori (Persone)	BhatRouf Ahmad DarGowhar Hamid
	Disciplina	631.4
	Soggetti	Soil science Agriculture Bioremediation Environmental policy Biotic communities Pollution Soil Science Environmental Biotechnology Environmental Policy Ecosystems

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>Fundamentals of biochar production -- Physical and chemical properties of biochar -- Agricultural wastes for production of biochar -- Production of biochar from sludge and its environmental applications -- Production of biochar from algal biomass and their applications -- Production of biochar from plant biomass and their applications -- Biochar is a solution for pharmaceutical waste disposal -- Removal of inorganic compounds from soil using biochar -- Removal of anionic contaminants using biochar application -- Decontamination of Inorganic and Organic Compounds from Wastewater using Biochar -- Environmental compatibility of biochar -- Polycyclic aromatic hydrocarbons and their remediation by biochar -- Biochar a futuristic approach for heavy metal remediation from waste water -- Trends and challenges in production of biochar -- Significance of biochar application to economy and environment.</p>
Sommario/riassunto	<p>"Biochar Production Engineering - Innovative Technology for Environmental Decontamination" covers biochar production from different materials. The book discusses comprehensively the compatibility of biochar for cleaning up contamination from different environments. In addition, the book also reconnoiters various eco-friendly, economical, and aesthetically acceptable biochar-based decontamination technologies. The book alluringly highlights the cutting-edge investigation in this field and provides intriguing data on the biochar application for the treatment of various kinds of pollutants to restore the ecosystem features and consequently reveal newfangled scopes of biochar application. Key Features Provides various methods and strategies for biochar production from different raw materials and their physicochemical properties. Investigation in relation to compatibility of biochar as pollution decontamination tool. Address current trends and challenges related to the biochar production and economic aspects of biochar and its use in pollution remediation.</p>