

1. Record Nr.	UNINA990003362140403321
Autore	Tirole, Jean <1953- >
Titolo	Teoria dell'organizzazione industriale : teoria dell'impresa, analisi teorica dei mercati : monopolio, oligopolio e concorrenza, integrazione strategica e teoria dei giochi / Jean Tirole
Pubbl/distr/stampa	Milano : Hoepli, 1991
ISBN	88-203-1903-9
Descrizione fisica	836 p. ; 24 cm
Disciplina	338.6
Locazione	DECBC SE SCA DAGEA
Collocazione	ECIND3B ECIND3C(DEP) ECIND3A ECIND3D(DEP) ECIND3F(DEP) ECIND3E(DEP) G/3.30 TIR/I 0-8-158-TI 62 338.96 TIR
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910831025103321
Titolo	Combustion residues [[electronic resource]] : current, novel and renewable applications / / edited by Michael Cox, Henk Nugteren, Maria Janssen-Jurkovicova
Pubbl/distr/stampa	Chichester, England ; ; Hoboken, NJ, : John Wiley & Sons, c2008
ISBN	1-282-11218-X 9786612112188 0-470-09444-3 0-470-09443-5
Descrizione fisica	1 online resource (444 p.)
Altri autori (Persone)	CoxMichael <1933-> NugterenHenk Janssen-JurkovicovaMaria
Disciplina	621.31/21320286 621.3121320286
Soggetti	Materials science - Research Combustion products - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Combustion Residues; Contents; Preface; List of Contributors; 1 The Current and Future Nature of Combustion Ashes; 1.1 Introduction; 1.2 Coal: the Principal Source of Combustion Residues; 1.3 Coal Ash: the Principal Combustion Residue; 1.4 Other Forms of Combustion; 1.5 Co-combustion Ashes; 1.6 Biomass and Waste; 1.7 Other Fuel Ashes; 1.8 Gasification; 1.9 Summary; 2 Established Uses of Combustion Residues; 2.1 Introduction; 2.2 Disposal Approaches for Three Prominent Combustion Residues; 2.3 PFA and its Agricultural Applications; 2.4 Uses of Fly Ash in Concrete 2.5 Application of Fly Ash in Grouts2.6 Use of Fly Ash in Fill and Pavement Construction; 2.7 PFA as an Ameliorator of Liquid and Solid Toxic Wastes; 2.8 Commercial Building Products Incorporating PFA; 2.9 The Use of PFA in Ceramic Products; 3 Limitations of Combustion Ashes: 'From Threat to Profit'; 3.1 Introduction; 3.2 Technical Quality; 3.3 Environmental Quality; 3.4 Health and Safety; 4 Novel Products and

Applications with Combustion Residues; 4.1 Introduction; 4.2 New Developments in Cement and Concrete Applications; 4.3 Combustion Residues in Heavy Clayware Building Products
4.4 Zeolites 4.5 Reinforcing Materials: Fibres Containing Fly Ash; 4.6 Glass Polyalkenoate Cements; 4.7 Fire-resistant Materials; 4.8 Fly Ash as a Replacement for Mineral Fillers in the Polymer Industry; 4.9 Geopolymers; 4.10 Carbon Products; 4.11 Recovery of Values from Combustion Ashes; 5 Novel Products - from Concept to Market; 5.1 Introduction; 5.2 Novel Products - Basic Economic Considerations; 5.3 Specifications and Standards; 5.4 Legislation and Taxes; 5.5 Customer Acceptance; 5.6 Environmental Acceptance Schemes; 5.7 Concluding Remarks; Index

Sommario/riassunto

The first book on novel products derived from the new generation of combustion ashes, Combustion Residues -Sustainable Applications discusses the nature of ashes derived from coal co-combustion, biomass, and other fuels in traditional and stand-alone power plants and municipal waste incinerators. In addition, the book examines the development of novel commercial products incorporating such ashes, including the importance of technical and environmental standards, marketing strategies, and promotion.
