1. Record Nr. UNISA996534966003316

Titolo	The Booke of common prayer and administration of the sacraments [[electronic resource]] : and other rites and ceremonies of the Church of England
Pubbl/distr/stampa	Imprinted at London, : by Bonham Norton and Iohn Bill, Printers to the Kings most Excellent Maiestie., M. DC. XXII. [1622]
Descrizione fisica	[96] p
Altri autori (Persone)	NortonBonham <1565-1635.> BillJohn <d. 1630.>
Soggetti	Psalters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	State prayers: King James, Prince Charles, Princess Elizabeth, Frederick (Elizabeth's husband). Title within architectural border (McK. & Ferg. 271); printed in 2 columns, roman; initials; head-piece to Psalter; tail-piece. Signatures: A-F. Imperfect: t.p. stained, print faded, resulting in loss of text. "Birth dayes of the children [of] Wm. & Mary Grene." -- Ms notes, t.p. verso. "Cum Priuilegio." Reproduction of original in: Bodleian Library.
Sommario/riassunto	eebo-0014

2. Record Nr. UNINA9910725084603321

Titolo	Applications of High Energy Radiations : Synthesis and Processing of Polymeric Materials / / edited by Subhendu Ray Chowdhury
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	9789811990489 9789811990472
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (502 pages)
Collana	Materials Horizons: From Nature to Nanomaterials, , 2524-5392
Disciplina	620.19204228
Soggetti	Polymers Materials Nuclear physics Materials Engineering Nuclear and Particle Physics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Application of Radiation Curing on Properties and Performance of Polymers and Polymer Composites -- Electron Beam Radiation Technology Application in the Tyre Industry -- Electron Beam Irradiation Induced Compatibilization of Poly (Lactic Acid) Based Blends -- Radiation Curing of Fiber Reinforced Polymer Composite Based Mechanical Joints -- Radiation Processed Emerging Materials for Biomedical Applications -- Effect of High Energy Radiations on High Temperature Resistant Thermoplastic Polymeric Composite for Aviation, Space and Nuclear Applications -- Recent Developments of the Radiation Processed Hybrid Organic-Inorganic Polymer Nanocomposites: Expected and Unexpected Achievements -- Radiation Processing of Natural Rubber Latex -- Development of Multi-Component Polymeric Systems by High Energy Radiation -- Polymer Recycling by Radiation -- Radiation Induced Degradation of Polymers: An Aspect Less Exploited -- Electron Beam Radiation Assisted Preparation and Modification of Thromoplastic-Elastomer Blends -- Recent Advances in Electron Beam Processing of Textile Materials.
Sommario/riassunto	This book presents the applications of high-energy beam radiation for

synthesis and processing of polymeric materials. It addresses fundamental nature of high energy i.e., ionizing radiations and interaction with monomers and polymers leading to a wide variety of products such as tyres, textiles, shape memory polymers, polymers for aviation and space applications, polymeric biomaterials and natural rubber latex. It discusses general principles and techniques of preparation of polymeric materials including polymer blends, composites and nanocomposites. It also includes the topic of radiation-assisted recycling of polymers through breaking of covalent bonds. This book will be useful for students, researchers and professionals in the areas of polymers science and technology, radiation technology, electron beam technology, gamma radiation technology, advanced materials technology, biomaterials technology, nanotechnology, membrane science technology and environmental science.