

1. Record Nr.	UNINA990006120430403321
Autore	Amos, Maurice Sheldon
Titolo	British Yustice : an Outline of the Administration of the Administration of Criminal justice in England and Wales / Maurice Sheldon Amos.
Pubbl/distr/stampa	London, New York : Green and Co., , 1945
Descrizione fisica	48 p. ; 24 cm
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2. Record Nr.	UNINA9910557285003321
Autore	Blanco Ignazio
Titolo	Synthesis, Characterization and Application of Hybrid Composites
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (198 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
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Sommario/riassunto	Polymer composites represent the platform materials of the XXI century and are an important slice of the market in the production of modern plastics. Their design is based on adding a second component to the polymer matrix to enhance its properties. Among the various possible

composites, organic-inorganic hybrid materials offer advantageous performance relative to either of the non-hybrid counterparts. The dramatic improvement of physical properties, compared with pure materials, in which inorganic particles or nanoparticles are inserted into an organic polymeric matrix, could bridge the gap between ceramics and polymers. We are interested in articles that explore polymer-based hybrid systems. The Special Issue topics include the synthesis and characterization of polymeric hybrid materials-hybrid composites in electronics and energy applications; hybrid composites in space applications; the biomedical application of hybrid polymeric materials.
