

1. Record Nr.	UNINA9910373892803321
Titolo	Magnesium Technology 2020 // edited by J. Brian Jordon, Victoria Miller, Vineet V. Joshi, Neale R. Neelameggham
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-36647-2
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIX, 400 p. 315 illus., 242 illus. in color.)
Collana	The Minerals, Metals & Materials Series, , 2367-1181
Disciplina	669.723 620.187
Soggetti	Metals Structural materials Materials science Automotive engineering Aerospace engineering Astronautics Metallic Materials Structural Materials Characterization and Evaluation of Materials Automotive Engineering Aerospace Technology and Astronautics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The Magnesium Technology Symposium, the event on which this collection is based, is one of the largest yearly gatherings of magnesium specialists in the world. Papers represent all aspects of the field, ranging from primary production to applications to recycling. Moreover, papers explore everything from basic research findings to industrialization. Magnesium Technology 2020 covers a broad spectrum of current topics, including alloys and their properties; cast products and processing; wrought products and processing; forming, joining, and machining; corrosion and surface finishing; and structural

applications. In addition, there is coverage of new and emerging applications.
