

1. Record Nr.	UNINA9910743378903321
Autore	Hu Meiqi
Titolo	Impact damages of braided composites / / Meiqi Hu, Bohong Gu
Pubbl/distr/stampa	Gateway East, Singapore : , : Springer, , [2022] ©2022
ISBN	981-16-5703-3 981-16-5702-5
Descrizione fisica	1 online resource (299 pages)
Collana	Engineering materials
Disciplina	620.118
Soggetti	Braided structures
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	This book reports thermo-mechanical coupling constitutive equations and impact damage distributions of 3-D braided composite materials under impulsive loadings, in multidisciplinary fields among mechanical engineering, textile engineering and impact dynamics.