

1. Record Nr.	UNINA9910585994703321
Titolo	Progress in additive manufacturing 2020 // editors, Nima Shamsaei, Mohsen Seifi
Pubbl/distr/stampa	ASTM International
ISBN	0-8031-7722-4
Disciplina	621.9/88
Soggetti	Additive manufacturing Three-dimensional printing Manufacturing processes - Automation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Developing storage and handling guidelines for additive manufacturing metal powder feedstock / Steven Hall, Aneta Chrostek-Mroz, Jason Dawes -- The role of powder feedstock in Directed Energy Deposition sustainability / Davide Verdi, Shanshan Yang, Tay Soh, Norman, Grace, Alin Patran -- Classification of particle shape using 2D image analysis / Cindy Charbonneau, Fabrice Bernier, Roger Pelletier, Louis-Philippe Lefebvre.
Sommario/riassunto	"This compilation of Selected Technical Papers, STP1637, Progress in Additive Manufacturing 2020, contains peer-reviewed papers that were presented virtually at the ASTM International Conference on Additive Manufacturing (ICAM 2020) held November 16-20, 2020. The conference was sponsored by the ASTM International Additive Manufacturing Center of Excellence, multiple ASTM Technical Committees, and several government organizations and institutes"--