

1. Record Nr.	UNINA9910789230003321
Titolo	Novel processes for advanced manufacturing : summary of a workshop // Maureen Mellody, rapporteur ; Standing Committee on Defense Materials, Manufacturing and Infrastructure, National Materials and Manufacturing Board, Division on Engineering and Physical Sciences, National Research Council of the National Academies
Pubbl/distr/stampa	Washington, District of Columbia : , : National Academies Press, , [2013] ©2013
ISBN	0-309-28594-1 0-309-28592-5
Descrizione fisica	1 online resource (83 p.)
Disciplina	620.0042
Soggetti	Manufacturing processes - Automation Three-dimensional printing Materials - Technological innovations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	""Front Matter""; ""Acknowledgment of Reviewers""; ""Contents""; ""Overview""; ""1 Workshop Introduction: Welcome and Meeting Objectives""; ""2 Additive Manufacturing Session Summary""; ""3 Electromagnetic Field Manipulation of Properties Session Summary""; ""4 Design of Materials Session Summary""; ""5 Workshop Wrap-up""; ""References""; ""Appendixes""; ""Appendix A: Workshop Statement of Task""; ""Appendix B: Workshop Participants""; ""Appendix C: Workshop Agenda""; ""Appendix D: Acronyms""