

1. Record Nr.	UNINA9910789236703321
Titolo	Laser radar : progress and opportunities in active electro-optical sensing
Pubbl/distr/stampa	Washington, District of Columbia : , : National Academies Press, , 2014 ©2014
ISBN	0-309-30219-6 0-309-30217-X
Descrizione fisica	1 online resource (310 p.)
Disciplina	621.3848
Soggetti	Optical radar - United States Electrooptics - United States National security - Technological innovations - United States
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	""Front Matter ""; ""Summary""; ""1 Introduction""; ""2 Active Electro-Optical Sensing Approaches""; ""3 Emerging Electro-Optical Technologies""; ""4 Active Electro-Optical Component Technologies""; ""5 Fundamental and Engineering Limits of Active Electro-Optical Sensing""; ""Appendix A: Committee Biographies""; ""Appendix B: Meetings and Participating Organizations""; ""Appendix C: Laser Sources and Their Fundamental and Engineering Limits""