

1. Record Nr.	UNINA9910743280303321
Titolo	Technologies, Applications and Assessments for Proper Sustainable Forest Operations (SFO)
Pubbl/distr/stampa	MDPI - Multidisciplinary Digital Publishing Institute, 2023
Descrizione fisica	1 online resource (220 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This Special Issue focused on the "Technologies, Applications, and Assessments for Proper Sustainable Forest Operations (SFOs)". One of the main topics was to promote knowledge for future relations between forest logging, environmental protection, and management of forests in order to provide timber at reasonable costs and other ecosystem services, such as recreation and conservation as well as biodiversity. This Special Issue contains 12 original papers, some of them reporting the outcomes of long-time experiences, reviewed by international experts in forestry and forest operations engineering fields. This Special Issue aims to increase the knowledge concerning the SFOs, with practical implications at scientific and technical levels. This Special Issue collected a representative sample of the most recent papers on the subject, which come from many different countries and cover a variety of subjects, confirming the wide scope covered by the Sustainable Forest Operations topic.</p>