

1. Record Nr.	UNINA9910450095403321
Titolo	Handbook for defining and setting up a food security information and early warning system (FSIEWS)
Pubbl/distr/stampa	[Place of publication not identified], : Food and Agriculture Organization of the United Nations, 2001
Collana	FAO agricultural policy and economic development series Handbook for defining and setting up a food security information and early warning system (FSIEWS).
Disciplina	338.1/9
Soggetti	Food supply - Prevention Famines Agricultural Economics Business & Economics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph

2. Record Nr.	UNINA9910484539603321
Titolo	Advances in Hydraulic and Pneumatic Drives and Control 2020 / / edited by Jarosaw Stryczek, Urszula Warzyska
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-59509-9
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (X, 454 p. 377 illus., 285 illus. in color.)
Collana	Lecture Notes in Mechanical Engineering, , 2195-4364
Disciplina	627
Soggetti	Machinery Fluid mechanics Automatic control Water-power Machinery and Machine Elements Engineering Fluid Dynamics Control and Systems Theory Hydroenergy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Research on flow forces in the USAB10 control valve using a CFD method -- Design, modeling and simulation of gearing for improving gerotor pump performance -- Volumetric and torque efficiency of pumps during start-up in low ambient temperatures.
Sommario/riassunto	This book reports on cutting-edge research and technical achievements in the field of hydraulic drives. The chapters, selected from contributions presented at the International Scientific-Technical Conference on Hydraulic and Pneumatic Drives and Controls, NSHP 2020, held on October 21-23, 2020, in Trzebieszowice, Poland, cover a wide range of topics such as theoretical advances in fluid technology, work machines in mining, construction, marine and manufacturing industry, and practical issues relating to the application and operation of hydraulic drives. Further topics include: safety and environmental issues associated with the use of machines with hydraulic drive, and new materials in design of hydraulic components. A special emphasis is

given to new solutions for hydraulic components and systems as well as to the identification of phenomena and processes occurring during the operation of hydraulic and pneumatic systems. .
