

1. Record Nr.	UNINA9910347054003321
Autore	Kautzmann Timo
Titolo	Die mobile Arbeitsmaschine als komplexes System
Pubbl/distr/stampa	KIT Scientific Publishing, 2013
ISBN	1-000-03939-0
Descrizione fisica	1 online resource (160 p. p.)
Collana	Karlsruher Schriftenreihe Fahrzeugsystemtechnik / Institut für Fahrzeugsystemtechnik
Soggetti	Technology: general issues
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>This work discusses the question, how far mobile machines have evolved to complex systems today. Some resulting problems of the conventional strictly decentralized control are revealed. An alternative is the observer/controller architecture, which is transferred to a concrete mobile machine in the simulation.</p>