

1. Record Nr.	UNINA990001685960403321
Titolo	Biocontrol of rodents / edited by Lennart Hansson and Bo Nilsson
Pubbl/distr/stampa	Stockholm, : Swedish Natural Science Research Council, 1975
Descrizione fisica	306 p. ; 26 cm
Collana	Ecological bulletins ; 19
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2. Record Nr.	UNINA9910682568603321
Autore	Kyratsis Panagiotis
Titolo	3D FEA Simulations in Machining // by Panagiotis Kyratsis, Anastasios Tzotzis, J. Paulo Davim
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Nota di contenuto	Introduction in machining simulation methodologies -- State of the art in FEM-based machining simulations -- FEA simulations in turning -- FEA simulations in drilling -- FEA simulations in milling.

Sommario/riassunto

This book covers machining simulations using advanced nonlinear finite element analysis (FEA) methodologies coupled with CAD-based techniques. The content increases awareness about the possibilities to reduce the actual experimental work via experimentally validated simulations using nonlinear finite element analysis.
