. Record Nr. Autore Titolo Pubbl/distr/s	stampa	UNINA9910557738903321 Ferrara Giovanni Numerical Simulation of Wind Turbines Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione	fisica	1 electronic resource (308 p.)
Soggetti		Technology: general issues
Lingua di pu	Ibblicazione	Inglese
Formato		Materiale a stampa
Livello biblic	ografico	Monografia
Sommario/ri	iassunto	The book contains the research contributions belonging to the Special Issue "Numerical Simulation of Wind Turbines", published in 2020- 2021. They consist of 15 original research papers and 1 editorial. Different topics are discussed, from innovative design solutions for large and small wind turbine to control, from advanced simulation techniques to noise prediction. The variety of methods used in the research contributions testifies the need for a holistic approach to the design and simulation of modern wind turbines and will be able to stimulate the interest of the wind energy community.

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