

1. Record Nr.	UNINA9911002553003321
Titolo	Application and Development of Data Simulation and Mechanical Analysis in Civil Engineering : ICCE 2024 / / edited by Guangliang Feng, Bo Zhang, Xiao-Yong Wang, Junxian Zhao, Ana Almerich-Chulia
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	3-031-87959-7
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (XV, 535 p. 412 illus., 318 illus. in color.)
Collana	Sustainable Civil Infrastructures, , 2366-3413
Disciplina	624
Soggetti	Civil engineering Information technology - Management Database management Transportation engineering Traffic engineering Civil Engineering Computer Application in Administrative Data Processing Database Management Transportation Technology and Traffic Engineering
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	.Part 1 Architecture and Civil Engineering -- 1 Experimental Study on Parameters of Hardening Soil Model with Small Strain Stiffness for Muddy Silty Clay and Silty Sandy Soil in Yangtze Floodplain Area -- 2 Effects of Coal Metakaolin on Compressive Strength and Microstructure of Cemented Soil -- Part II Modern Water Resources and Hydropower Engineering -- 1 Use of Temporal Convolutional Network with an Attention Mechanism and a Bidirectional Gated Recurrent Unit to Capture and Predict Slope Debris Flow Risk -- 2 Study on Selection of Excavation Methods and Spacing Distance for Ultra-shallow-buried and River-crossing Tunnel with Small Clearance, etc.
Sommario/riassunto	The proceedings of the 11th International Conference on Civil Engineering are mainly aimed at middle and senior engineering and technical personnel in the field of civil engineering. It mainly reports

the development of various professional fields of civil engineering, major civil engineering records, important achievements and development status of building structures, bridge structures, geotechnical mechanics and foundations, tunnels and underground structures, road and traffic engineering, construction management and other majors in scientific research and design, and also publishes papers and reports that are intersecting or closely related to the above majors in building materials, ports, water conservancy, computer applications, mechanics, disaster prevention and mitigation, etc. The purpose of this dissertation is to promote academic exchanges in the field of civil engineering at home and abroad.

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