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Note generali	Description based upon print version of record.
Nota di contenuto	Computational Mechanics and Modelling -- Composite Structures -- Structural Health Monitoring -- Sustainable and Resilient Infrastructure -- Data Analytics in Structural Engineering -- Structural Safety and Stability -- Vibration and Control -- Fluid-Structure Interaction -- Structural Optimization -- Retrofitting of Structures -- Smart Structures -- Probabilistic Structural Mechanics -- Structures under Extreme Conditions (e.g. Earthquakes, Winds, Fires, Blasts etc.) -- Performance Based Design -- Experimental Structural Mechanics.
Sommario/riassunto	The proceedings of the conference is going to benefit the researchers, academicians, students and professionals in getting enlightened on latest technologies on structural mechanics, structure and infrastructure engineering. Further, work on practical applications of developed scientific methodologies to civil structural engineering will make the proceedings more interesting and useful to practicing engineers and structural designers.