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Altri autori (Persone)	MohammedBashar S RamanaG. V TomarR. K SinghPriyanka
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Nota di contenuto	The effect of recycled aqua net on strength behaviour of geopolymer clay composites -- Prediction of Static Responses for Skewed Prestress Bridge -- Analysis of Flexural Behavior of Beams and Retrofitting Using Wire Mesh and MS Plates -- Dynamic Analysis of Slope For its Debris Flow.
Sommario/riassunto	This book presents the select proceedings of the International Conference on Trends and Recent Advances in Civil Engineering (TRACE 2024). It covers the latest research developments in structural engineering, structural health monitoring, rehabilitation and retrofitting of structures, geotechnics, and earthquake-resistant structures. The book particularly focuses on the latest innovations in building repair

and maintenance, the application of Artificial Intelligence (AI) in structural engineering, advancements in the design of earthquake-resistant structures, smart and sustainable materials for rehabilitation and retrofitting. This book will be a valuable resource for researchers and professionals working in the areas of structural and geotechnical engineering and related areas. .
