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| 1. Record Nr. | UNISALENT0991004382337807536 |
| Autore | Whitehead, Alfred North |
| Titolo | Autobiografia e saggi pedagogici vari / A.N. Whitehead ; a cura di Francesco Cafaro |
| Pubbl/distr/stampa | Torino [etc.] : G. B. Paravia, 1973 |
| Descrizione fisica | XLIII, 165 p. ; 21 cm |
| Collana | Biblioteca di filosofia e pedagogia |
| Altri autori (Persone) | Cafaro, Francesco |
| Disciplina | 370. |
| Soggetti | Pedagogia - Saggi |
| Lingua di pubblicazione | Italiano |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| 2. Record Nr. | UNINA9910403766603321 |
| Titolo | Advances in Structural Engineering : Select Proceedings of FACE 2019 / / edited by K. V. L. Subramaniam, Mohd Ataullah Khan |
| Pubbl/distr/stampa | Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2020 |
| ISBN | 981-15-4079-9 |
| Edizione | [1st ed. 2020.] |
| Descrizione fisica | 1 online resource (X, 240 p. 171 illus., 155 illus. in color.) |
| Collana | Lecture Notes in Civil Engineering, , 2366-2565 ; ; 74 |
| Disciplina | 624.1 |
| Soggetti | Buildings - Design and construction Building materials Multibody systems Vibration Mechanics, Applied Statics Construction industry - Management Building Construction and Design Structural Materials Multibody Systems and Mechanical Vibrations Mechanical Statics and Structures Construction Management |

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| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references. |
| Nota di contenuto | <p>Seismic Fragility Assessment of Unreinforced Masonry Shear Walls -- Axial Behavior of Corroded CFST Columns Wrapped with GFRP Sheets - An Experimental Investigation -- Tensile Membrane Structures: An Overview -- Investigation of Cold-formed Steel Members Subjected to Extreme Low Temperatures Relevant to the Arctic Environment -- Experimental Investigation on Crack Arresting Mechanism of Steel Fibre Reinforced Concrete Prism Specimens Using DIC and ae Technique -- Mathematical Model for the Compressive Strength and Elastic Properties of the Triple Blended Steel Fibre Self-compacting Concrete Based on the Experimental Investigation -- Prediction of Concrete Compressive Strength Using Fuzzy Logic -- Comparative Study of Different Interior and Exterior Structural Forms Used in Design of Tall Structures.</p> |
| Sommario/riassunto | <p>This book contains selected papers in the area of structural engineering from the proceedings of the conference, Futuristic Approaches in Civil Engineering (FACE) 2019. In the area of construction materials, the book covers high quality research papers on raw materials and manufacture of cement, mixing, rheology and hydration, admixtures, characterization techniques and modeling, fiber-reinforced concrete, repair and retrofitting of concrete structures, novel testing techniques such as digital image correlation (DIC). Research on sustainable building materials like Geopolymer concrete and recycled aggregates are covered. In the area of earthquake engineering, papers related to the seismic response of load-bearing unreinforced masonry walls, reinforced concrete frame and buildings with dampers are covered. Additionally, there are chapters on structures subjected to vehicular impact and fire. The contents of this book will be useful for graduate students, researchers and practitioners working in the areas of concrete, earthquake and structural engineering.</p> |