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| Descrizione fisica      | 1 online resource (739 pages)   |
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| Altri autori (Persone)  | RochaAlvaro   |
| Disciplina              | 620   |
| Soggetti                | Engineering mathematics<br>Engineering - Data processing<br>Mathematics<br>Computational intelligence<br>Mathematical and Computational Engineering Applications<br>Data Engineering<br>Applications of Mathematics<br>Computational Intelligence   |
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| Sommario/riassunto      | This book aims to capture the interest of researchers and professionals in information technology, computer science, and mathematics. It presents fundamental and advanced concepts in intelligent computing paradigms, data science, graph theory, and mathematical modeling. As high-performance computing evolves, the emphasis on intelligent, adaptive computing mechanisms and the integration of mathematical modeling into computational algorithms is becoming increasingly vital. Serving as a valuable resource for professionals and newcomers alike, this book provides insights into enhanced computing paradigms and mathematical approaches, ranging from foundational to advanced levels. Our objective is to create a platform where researchers, engineers, academicians, and industry experts worldwide can exchange findings on emerging trends. Beyond introducing innovative concepts, |

the authors believe this book will spark meaningful discussions and inspire new ideas.

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