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this book provides a clear and detailed coverage of fundamental neural network architectures and learning rules in it the authors emphasize a coherent presentation of the principal neural networks methods for training them and their applications to practical problems

selected peer reviewed paper from 2011 international conference on recent trends in materials and mechanical engineering icrtmme 2011 27 28 january 2011 china shenzhen

the newest volume in this series presents refereed papers in the following categories and their applications in the engineering domain neural networks complex networks evolutionary programming data mining fuzzy logic adaptive control pattern recognition smart engineering system design these papers are intended to provide a forum for researchers in the field to exchange ideas on smart engineering system design

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