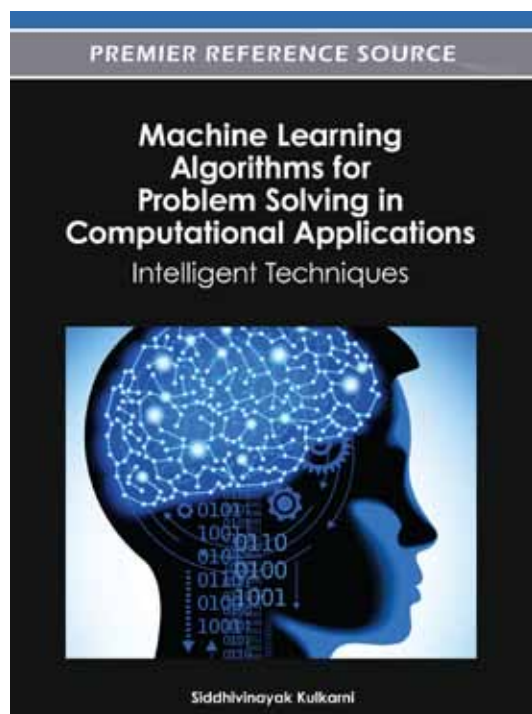# An Excellent Addition to Your Library!

Machine Learning Algorithms for Problem Solving in Computational Applications: Intelligent Techniques

PREMIER REFERENCE SOURCE

Machine Learning Algorithms for Problem Solving in Computational Applications
Intelligent Techniques

Siddhivinayak Kulkarni

Siddhivinayak Kulkarni (University of Ballarat, Australia)

Machine learning is an emerging area of computer science that deals with the design and development of new algorithms based on various types of data.

Machine Learning Algorithms for Problem Solving in Computational Applications: Intelligent Techniques addresses the complex realm of machine learning and its applications for solving various real-world problems in a variety of disciplines, such as manufacturing, business, information retrieval, and security. This premier reference source is essential for professors, researchers, and students in artificial intelligence as well as computer science and engineering.

Topics Covered:

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Dr. Siddhivinayak Kulkarni (Sid) is currently working as a Senior Lecturer at the University of Ballarat. Prior to that, he was working as an Assistant Professor at Nipissing University, Canada. He has organized workshops on Machine Learning and Algorithms in 2007 and 2008 in Australia and attracted many research papers from various countries. Dr. Kulkarni has served on organizing and program committees for more than twenty-five conferences organized in various countries at an International level. He has served an editorial board member and reviewer for many reputed journals. He has published significant papers in reputable peer reviewed journals and presented papers at the International conferences. His research interest includes machine learning/computational intelligence, pattern recognition and their applications in image/video retrieval, biometrics and in health informatics.

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