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Play Ball! Feb 12 2022 Jorge loved the feel of the ball in his glove, the bat in his hand, and the game of baseball. Day and night he would play with his sister, his father, and his friends. At night he dreamed of baseball. When he and his mother visit New York and he sees Yankee Stadium for the first time, he knows there is only one way to get there: work hard and play ball. Based on the childhood of New York Yankees catcher Jorge Posada, this is the story of a boy from Puerto Rico who grew up to be a champion.

Minor Planet Circulars Mar 13 2022

Computational Collective Intelligence Apr 14 2022 This two-volume set (LNAI 10448 and LNAI 10449) constitutes the refereed proceedings of the 9th International Conference on Collective Intelligence, ICCCI 2017, held in Nicosia, Cyprus, in September 2017. The 117 full papers presented were carefully reviewed and selected from 248 submissions. The conference focuses on the methodology and applications of computational collective intelligence, included: multi-agent systems, knowledge engineering and semantic web, social networks and recommender systems, text processing and information retrieval, data mining methods and applications, sensor networks and internet of things, decision support & control systems, and computer vision techniques.

Scheduling Algorithms Sep 19 2022 Besides scheduling problems for single and parallel machines and shop scheduling problems, the book covers advanced models involving due-dates, sequence dependent change-over times and batching. A discussion of multiprocessor task scheduling and problems with multi-purpose machines is accompanied by the methods used to solve such problems, such as polynomial algorithms, dynamic programming procedures, branch-and-bound algorithms and local search heuristics, and the whole is rounded off with an analysis of complexity issues.

Computational Intelligence in Flow Shop and Job Shop Scheduling Oct 20 2022 For over fifty years now, the famous problem of flow shop and job shop scheduling has been receiving the attention of researchers in operations research, engineering, and computer science. Over the past several years, there has been a spurt of interest in computational intelligence heuristics and metaheuristics for solving this problem. This book seeks to present a study of the state of the art in this field and also directions for future research.

Computational Intelligence In Manufacturing Handbook Jun 16 2022 Despite the large volume of publications devoted to neural networks, fuzzy logic, and evolutionary programming, few address the applications of computational intelligence in design and manufacturing.

Computational Intelligence in Manufacturing Handbook fills this void as it covers the most recent advances in this area and state-of-the-art applications. This comprehensive handbook contains an excellent balance of tutorials and new results, that allows you to: obtain current

information understand technical details assess research potentials, and define future directions of the field Manufacturing applications play a leading role in progress, and this handbook gives you a ready reference to guide you easily through these developments.

Ammon's Horn Jan 23 2023 Terrorists have unleashed the rapidly spreading virus dubbed the 'noids. Those infected become organic WMDs. Fused with the common cold, the virus spreads, turning the country into a nation of violent lunatics. Civilization collapses from within.

Gemma Goode, host of a wildly popular syndicated show about the unusual and the paranormal along with her fiancé, police profiler Danny Sullivan, know about the virus, having uncovered it through a series of chance encounters and investigative work. Danny and Gemma flee westward, ahead of the collapse, narrowly escaping death along the way, only to find borders to California are closed, the state maintaining its isolationism by military force. Danny begins to obsess that the President, who has been evacuated to California, is infected with the virus. And he will do anything--including assassination--to stop the President from launching a nuclear war.

Cellular Automata Aug 18 2022 This book constitutes the refereed proceedings of the 6th International Conference on Cellular Automata for Research and Industry, ACRI 2004, held in Amsterdam, The Netherlands in October 2004. The 60 revised full papers and 30 poster papers presented were carefully reviewed and selected from 150 submissions. The papers are devoted to methods and theory; evolved cellular automata; traffic, networks, and communication; applications in science and engineering; biomedical applications, natural phenomena and ecology; and social and economical applications.

Metaheuristic Procedures for Training Neural Networks Jul 17 2022 This book provides successful implementations of metaheuristic methods for neural network training. It is the first book to achieve this objective. Moreover, the basic principles and fundamental ideas given in the book will allow the readers to create successful training methods on their own. Overall, the book's aim is to provide a broad coverage of the concepts, methods, and tools of the important area of ANNs within the realm of continuous optimization.

Power Piping Feb 24 2023

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Hockey Card Price Guide and Alphabetical Checklist May 15 2022

Computational Collective Intelligence Nov 21 2022 This volume constitutes the refereed proceedings of the 12th International Conference on Computational Collective Intelligence, ICCCI 2020, held in Da Nang, Vietnam, in November 2020.* The 70 full papers presented were carefully reviewed and selected from 314 submissions. The papers are grouped in topical sections on: knowledge engineering and semantic web; social networks and recommender systems; collective decision-making; applications of collective intelligence; data mining methods and

applications; machine learning methods; deep learning and applications for industry 4.0; computer vision techniques; biosensors and biometric techniques; innovations in intelligent systems; natural language processing; low resource languages processing; computational collective intelligence and natural language processing; computational intelligence for multimedia understanding; and intelligent processing of multimedia in web systems. *The conference was held virtually due to the COVID-19 pandemic.

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