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Dynamic cuckoo search algorithm based on Taguchi opposition-based search. Int. J. Bio-insp. Comput. 13, 1 (2019), 59-69.

Google Scholar Cross Ref; Juan Li, Dan-dan Xiao, Hong Lei, Ting Zhang, and Tian Tian. 2020. Using cuckoo search algorithm with q-learning and genetic operation to solve the problem of logistics distribution center location.

Evolutionary Machine Learning: A Survey | ACM Computing ...

The LS is applied when a feedback is provided to ACO by GA via entirely updating pheromone during the search process. MKF-

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Cuckoo Algorithm. Binu et al. combined the capabilities of cuckoo search algorithm (CS) with the multiple kernel-based fuzzy c means algorithm (MKFCM) to introduce MKF-Cuckoo. The main goal of the proposed algorithm is to ...

Metaheuristic Algorithms: A Comprehensive Review ...

International Journal of Computer Networks and Applications (IJCNA) is a top level reputed Scopus indexed, UGC care list approved scholarly open access online international journal, which aims to publish peer-reviewed original research papers in the field of Computer Networks and its applications.

International Journal of Computer Networks And ... - IJCNA

Cuckoo search (CS) algorithm. The CS algorithm is a metaheuristic algorithm presented by Yang and Deb in 2009. The algorithm is based on the lazy behavior of some cuckoos for

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laying their own eggs in the nests of other host birds. According to Yang, the algorithm follows three basic rules for an optimization problem as follows. •

A review: On path planning strategies for navigation of ...

Artificial intelligence is a branch of computer science, involved in the research, design, and application of intelligent computer.

Traditional methods for modeling and optimizing complex structure systems require huge amounts of computing resources, and artificial-intelligence-based solutions can often provide valuable alternatives for efficiently solving problems in the civil engineering.

Artificial Intelligence in Civil Engineering

Genetic algorithm (GA)-based fuzzy [28], SVM [29], ANN [30], multi-channel CNN [31] and Probabilistic Weight Support Vector Machine (PWSVM) [32] are flourishingly implemented to forecast

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SM price ...

(PDF) A Machine Learning Model for Stock Market Prediction

The evolutionary biologist Jochen Wolf was working from home when we first spoke, in April, 2020. Germany was under lockdown, and his lab, at Ludwig Maximilian University, in Munich, had been ...

Where Do Species Come From? | The New Yorker

Survey on data science with population-based algorithms. This paper discusses the relationship between data science and population-based algorithms, which include swarm intelligence and evolutionary algorithms. We reviewed two categories of literature, which include... Authors: Shi Cheng, Bin Liu, T. O. Ting, Quande Qin, Yuhui Shi and Kaizhu Huang

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Big Data Analytics | Articles

Based on the estimated process model, new optimum proportional-integral-derivative gains are obtained from a novel technique of evolutionary algorithm. A new control performance index has been defined to achieve a balanced tradeoff between transient performance and actuator preservation.

Utkal Mehta - Academia.edu

Artificial intelligence (AI) is intelligence demonstrated by machines, as opposed to the natural intelligence displayed by animals including humans. Leading AI textbooks define the field as the study of "intelligent agents": any system that perceives its environment and takes actions that maximize its chance of achieving its goals. Some popular accounts use the term "artificial intelligence" to ...

Artificial intelligence - Wikipedia

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Preterm Birth Prediction Using Cuckoo Search-Based Fuzzy Min-Max Neural Network: International Review on Computers and Software (IRECOS) / 8 / 12 / - 1828-6003 : 2013: 482: Manohar M : Framework for Personal Security System using Bomb Detection, Metal Detection, Speech Detection, Image Classification and Robot Technology

CHRIST UNIVERSITY

In the present work, a neuronal dynamic response prediction system is shown to estimate the response of multiple systems remotely without sensors. For this, a set of Neural Networks and the response to the step of a stable system is used. Six basic characteristics of the dynamic response were extracted and used to calculate a Transfer Function equivalent to the dynamic model. A database with ...

Sensors | Free Full-Text | Sensorless Estimation Based on

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...

Background Machine learning is one kind of machine intelligence technique that learns from data and detects inherent patterns from large, complex datasets. Due to this capability, machine learning techniques are widely used in medical applications, especially where large-scale genomic and proteomic data are used. Cancer classification based on bio-molecular profiling data is a very important ...

An ensemble machine learning model based on multiple

...

In ecology, a community is a group or association of populations of two or more different species occupying the same geographical area at the same time, also known as a biocoenosis, biotic community, biological community, ecological community, or life assemblage. The term community has a variety of uses. In its simplest form it refers to groups of

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organisms in a specific place or time, for ...

Community (ecology) - Wikipedia

Enter coordinates for a subrange of the query sequence. The BLAST search will apply only to the residues in the range. Sequence coordinates are from 1 to the sequence length. The range includes the residue at the To coordinate.more...

Protein BLAST: search protein databases using a protein query

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Vulnerability Management. Vulnerability management is a security practice specifically designed to proactively prevent the exploitation of IT vulnerabilities that could potentially harm a system or organization. The practice involves identifying, classifying, mitigating and fixing known vulnerabilities within a system.

IT Dictionary for Computer Terms and Tech Definitions on

...

The purpose of a systematic review is to answer specific questions, based on an explicit, systematic and replicable search strategy, with inclusion and exclusion criteria identifying studies to be included or excluded (Gough, Oliver & Thomas, 2017). Data is then coded and extracted from included studies, in order to synthesise findings and to shine light on their application in

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practice, as ...

Systematic review of research on artificial intelligence ...

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Sustainable Celebs We Stan: Millie Bobby Brown; Cleveland
Movie Theaters: A Complete Guide

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