

Hybrid Cuckoo Search Based Evolutionary Vector



Hybrid Cuckoo Search Based Evolutionary

This paper proposes a novel population-based optimization algorithm called Sine Cosine Algorithm (SCA) for solving optimization problems. The SCA creates multiple initial random candidate solutions and requires them to fluctuate outwards or towards the best solution using a mathematical model based on sine and cosine functions.

SCA: A Sine Cosine Algorithm for solving optimization ...

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In evolution, co-operation is the process where groups of organisms work or act together for common or mutual benefits. It is commonly defined as any adaptation that has evolved, at least in part, to increase the reproductive success of the actor's social partners. For example, territorial choruses by male lions discourage intruders and are likely to benefit all contributors.

Co-operation (evolution) - Wikipedia

The following outline is provided as an overview of and topical guide to machine learning. Machine learning is a subfield of soft computing within computer science that evolved from the study of pattern recognition and computational learning theory in artificial intelligence. In 1959, Arthur Samuel defined machine learning as a "field of study that gives computers the ability to learn without ...

Outline of machine learning - Wikipedia

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After 34 years of service in Corps of Electronics and Mechanical Engineers of the Indian Army, he joined Jaypee Institute of Engineering and Technology in Jan 2006 as Associate Professor in Dept of Computer Science and Engg.

JUIT

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The place or type of site where an organism or population naturally occurs. Basically it is the home and surrounding neighbourhood that individuals of a species live in. Habitat must provide an individual with food, water and shelter as well as the space to search for mates.

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Birds beginning with C - thewebsiteofeverything.com

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