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Soft Computing in Ontologies and Semantic Web | SpringerLink

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In this paper we present an integrated soft computing framework to tackle all three steps by incorporating fuzzy relational knowledge stored in modified ontological structures, a modified agglomerative clustering approach to knowledge based information processing, a detailed profile modeling methodology, and a novel approach to handling of large and sparse transitive relations

Ontologies and soft computing in flexible querying * by - CORE

Soft ontology, as proposed in computer science circles by Aviles et al. (2003), is a definition of a domain in terms of a

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flexible set of ontological dimensions. It can be regarded as a subclass of ontologies as they are conceived of in computer science, in Gruber's terms (1993) as definitions of conceptualization.

Soft ontology - Wikipedia

The ontology offers better manner to represent the information and records as it is primarily based on the conceptualization, This makes use of some soft computing strategies like Fuzzy set, Genetic Algorithms, Particle Swarm Optimization and other probabilistic strategies despite the fact that it improves the performance of representing and examining the ontology below numerous categories.

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What is Soft Computing and Its Applications and Techniques ...

Abstract Ontologies represent a method of sharing and reusing knowledge on the semantic web. Moreover, fuzzy ontologies, i.e., the combination of fuzzy logic and ontologies, may be an interesting tool for representing domain knowledge with the aim of solving problems where uncertainty is present.

Fuzzy Ontologies to Represent Background Knowledge: Some ...

Part of the Studies in Fuzziness and Soft Computing book series (STUDFUZZ, volume 204) Abstract It is always essential but difficult to capture incomplete, partial or uncertain knowledge when using ontologies to conceptualize an application domain or to achieve semantic interoperability among heterogeneous systems.

BayesOWL: Uncertainty Modeling in Semantic Web Ontologies ...

However, Semantic Web ontologies are based on crisp logic and do not provide well-defined means for expressing

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uncertainty. We present a new probabilistic method to approach the problem. In our method, degrees of subsumption, i.e., overlap between concepts can be modeled and computed efficiently using Bayesian networks based on RDF(S) ontologies.

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