

uncertainty in artificial intelligence pdf

(Third edition) by Stuart Russell and Peter Norvig. The leading textbook in Artificial Intelligence. Used in over 1300 universities in over 110 countries. The 22nd most cited. computer science publication on Citeseer (and 4th most cited publication of this century).

Artificial Intelligence: A Modern Approach

Artificial intelligence (AI), sometimes called machine intelligence, is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals. In computer science AI research is defined as the study of "intelligent agents": any device that perceives its environment and takes actions that maximize its chance of successfully achieving its goals.

Artificial intelligence - Wikipedia

Artificial general intelligence (AGI) is the intelligence of a machine that could successfully perform any intellectual task that a human being can. It is a primary goal of some artificial intelligence research and a common topic in science fiction and future studies. Artificial general intelligence is also referred to as "strong AI", "full AI" or as the ability of a machine to perform "general ...

Artificial general intelligence - Wikipedia

Artificial Intelligence, which commenced publication in 1970, is now the generally accepted premier international forum for the publication of...

Artificial Intelligence - Journal - Elsevier

Computers are entrusted with control of complex systems. Years ago I had coffee with a friend who ran a startup. He had just turned 40. His father was ill, his back was sore, and he found himself ...

Our Fear of Artificial Intelligence - MIT Technology Review

Over the last ten years, argumentation has come to be increasingly central as a core study within Artificial Intelligence (AI). The articles forming this volume reflect a variety of important trends, developments, and applications covering a range of current topics relating to the theory and applications of argumentation.

Argumentation in artificial intelligence - ScienceDirect

World leaders, CEOs, and academics have suggested that a revolution in artificial intelligence is upon us. Are they right, and what will advances in artificial intelligence mean for international competition and the balance of power? This article evaluates how developments in artificial intelligence (AI) "advanced, narrow applications in particular" are poised to influence military power ...

Artificial Intelligence, International Competition, and

Summary. Both military and commercial robots will in the future incorporate "artificial intelligence" (AI) that could make them capable of undertaking tasks and missions on their own.

Artificial Intelligence and the Future of Warfare

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Introduction to Algorithmic Marketing: Artificial

National Security-Related Applications of Artificial Intelligence Introduction. There are a number of direct applications of AI relevant for national security purposes, both in the United States and elsewhere.

Artificial Intelligence and International Security

South Australian tech firm Ailytic has developed an artificial intelligence (AI) program to significantly increase production efficiency by optimising machine use. It uses an AI technique called ...

Artificial intelligence boosts wine's bottom line - Phys.org

Artificial intelligence (AI) developed by a University of Cincinnati doctoral graduate was recently assessed by subject-matter expert and retired United States Air Force Colonel Gene Lee "who holds extensive aerial combat experience as an instructor and Air Battle Manager with considerable ...

New Artificial Intelligence Beats Tactical Experts in

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RAISE'18 6th International Workshop on Realizing Artificial Intelligence Synergies in Software Engineering. The aim of this workshop is to bring together researchers and practitioners to exchange and discuss the latest synergistic artificial intelligence (AI) and software engineering (SE) techniques and practices.

RAISE'2018 - promisedata.org

The work reflects the realization that uncertainty is a key aspect of human reasoning and intelligence. Adding it to AI programs could make them smarter and less prone to blunders, says Zoubin ...

Google and Others Are Building AI Systems That Doubt

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ManagementFirst, Knowledge Management: Rethinking Management for the New World of Uncertainty and Risk,, ManagementFirst, Knowledge Management Feature of the Month, April 2005, Emerald Publishing.(HTML version) How 'real' knowledge management can save not only the failing model of systems performance but also the failing model of management originally devised for the industrial economy.

Knowledge Management: Knowledge Management Book: BRINT

Proceedings of the 4th International Conference on Computing and Informatics , ICOCI 2013 28 -30 August, 2013 Sarawak, Malaysia. Universiti Utara Malaysia (<http://www ...>

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