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discusses new
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Framework for understanding a variety of methods and approaches in multi-agent machine learning. □ Discusses methods of reinforcement learning such as a number of forms of multi-agent Q-learning

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The target of Multi-agent Reinforcement Learning is to solve complex problems by integrating multiple agents that focus on different sub-tasks. In general, there are two types of multi-agent systems: independent and

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cooperative

systems. Source:

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This work explores the large-scale multi-agent communication mechanism under a multi-agent reinforcement learning (MARL) setting. We summarize the general categories of topology for communication structures in MARL

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literature, which are often manually specified. Then we propose a novel framework termed as Learning Structured Communication (LSC) by using a more flexible and efficient ...

Learning
Structured

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We propose a novel approach based on multi-agent deep reinforcement learning (MADRL) for multi-object tracking to solve the problems in the existing tracking methods, such as a varying number

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Learning A
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August 2014.

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separate terms, are
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Implementation of

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algorithm(s).

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Authors: Yaodong
Yang, Rui Luo,
Minne Li, Ming
Zhou, Weinan
Zhang, Jun Wang.

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Machine Learning A Reinforcement Approach
Abstract: Existing multi-agent reinforcement learning methods are limited typically to a small number of agents. When the agent number increases largely, the learning becomes intractable due to the curse of the dimensionality and

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the exponential
growth of agent
interactions.

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[1802.05438] Mean
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Several multi-agent
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learning algorithms
are applied to an
illustrative
example involving

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the coordinated transportation of an object by two cooperative robots.

In an outlook for the multi-agent reinforcement learning field, a set of important open issues are identified, and promising research directions to address these

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Machine issues are outlined.

Learning A Reinforcement Approach: An

Overview |
SpringerLink

We will be focusing on the simulated agent competition known as RoboCup Rescue Simulation (RCRS) which is a perfect example of

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Multiagent systems. We will be applying reinforcement learning to RCRS in order to train these agents to accomplish their respective tasks. RoboCup Rescue Simulation Environment.

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Reinforcement
learning for
RoboCup Rescue ...

Reinforcement
learning (RL) is an
area of machine
learning concerned
with how software
agents ought to
take actions in an
environment in
order to maximize
the notion of
cumulative reward.

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Reinforcement learning is one of three basic machine learning paradigms, alongside supervised learning and unsupervised learning.

Reinforcement learning -
Wikipedia
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Machine Learning A Reinforcement Approach
learning is the use of machine learning in a multi-agent system.

Typically, agents improve their decisions via experience. In particular, an agent has to learn how to coordinate with the other agents.

Overview.

According to an

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Machine Learning A Reinforcement Approach
article by Shoham et al. in 2007, it is difficult to pinpoint all relevant articles in the domain.

Multi-agent learning - Wikipedia
Several multi-agent reinforcement learning algorithms are applied to an illustrative

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example involving
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The book begins

with a chapter on

traditional methods

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of supervised learning, covering recursive least squares learning, mean square error methods, and stochastic approximation. Chapter 2 covers single agent reinforcement learning.

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A machine learning
technique called
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learning (MARL)
has shown success
with respect to
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