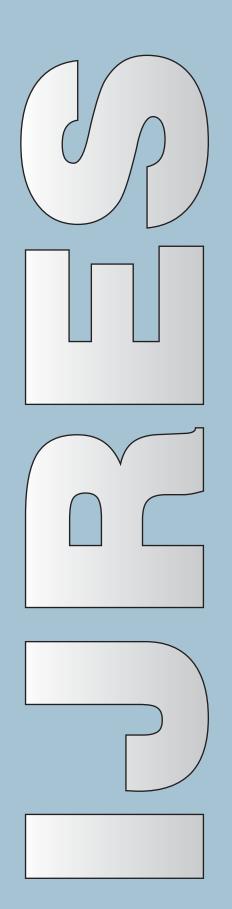
## International Journal of Research in Engineering and Science (IJRES)

e-ISSN: 2320-9364 Volume: 10 ~ Issue: 8 ~ Ser. 7 p-ISSN: 2320-9356



## **Contents:**

Improving Efficiency and Efficacy in Reinforcement Learning through Deep Model-Based Algorithms: An Exploration of Online, Expressive, Offline, and Safe Learning Approaches	01-186
Addressing Challenges in Deep Reinforcement Learning: Efficient Sampling of Actions, States, and Trajectories	187-321
Efficient and Scalable Algorithms for Control, Filtering, Learning, and Coordination in Large-Scale Models of Graph-Based Markov Decision Processes: Applications to Anonymous Influence, Cooperative Multi-Agent Optimization, Disease Epidemics, Social Networks, and Forest Wildfires	322-482
Advancing Deep Reinforcement Learning Techniques: Contributions in Reward Design, Temporal Credit Assignment, State Representation Learning, and Model Learning and Planning	483-598
Advancing Reinforcement Learning: Provably Efficient Algorithms for RL with Constraints and Function Approximation	599-858
Towards Safe and Efficient Reinforcement Learning for Autonomous Systems: A Constrained Learning Approach with Safety Guarantees and System Dynamics Identification	859-1098
Crafting Deep Learning Models for Reinforcement Learning and Computer Vision Applications: Novel Representation Learning Frameworks for Strong Inductive Biases	1099-1314