MACHINE LEARNING AND EXPERT SYTEMS

1. Introduction
2. Supervised Learning
3. Bayesian Decision Theory
4. Learning with Neural Nets I
5. Learning with Neural Nets II
6. Deep Learning
7. Reinforcement Learning
8. Dealing with Uncertainty
9. Expert Systems
10. Expert Systems and Decision Trees
11. Combining Multiple Learners
12. Genetic Algorithms
13. Swarm Intelligence
14. Project presentations