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A Hybrid Particle Swarm Optimization-back-propagation Algorithm For Feedforward Neural Network Training Jing-Ru Zhang A,b,\*, Jun Zhang A, Tat-Ming Lok C, Michael R. Lyu D A Intelligent Computing Lab, Hefei Institute Of Intelligent Machines, Chinese Academy Of Sciences, P.O. Box 1130, Hefei, Anhui 230031, China 1th, 2024

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SEAL'06, Hefei, China 3 4/10/2006 13 PSO Precursors Reynolds (1987)'s Simulation Boids - A Simple Flocking Model Consists Of Three Simple Local Rules: N Collision Avoidance: Pull Away Before They Crash Into One Another; N Velocity Matching: Try To Go About The Same Speed As Their Neighbours In The Flock; N Flock Centering: Try To Move Toward The Center Of The Flock As They 1th, 2024

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