Abstract

A radial basis function (RBF) neural network depends mainly upon an adequate choice of the number and positions of its basis function centers. In this paper we have proposed an algorithm for RBF neural network and the results may be reduced for artificial neural networks as particular cases.

Reference

An Algorithm for Radial Basis Function Neural Networks


**Index Terms**

Computer Science                      Neural Networks

**Key words**

Radial Basis Function

Neural Networks

Algorithm