Wu, Zongmin

On the convergence of the interpolation with radial basis function. (Chinese) Zbl 0786.41009

Convergence properties and convergence rate of multivariable interpolation using radial basis functions are given.

Reviewer: Shi Ying-Guang (Beijing)

MSC:

41A05 Interpolation in approximation theory
41A63 Multidimensional problems
41A30 Approximation by other special function classes

Keywords:

multivariable interpolation; radial basis functions