

[Akima, Hiroshi](#)

Algorithm 760: Rectangular-grid-data surface fitting that has the accuracy of a bicubic polynomial. (English) [Zbl 0884.65009](#)

ACM Trans. Math. Softw. 22, No. 3, 357-361 (1996).

MSC:

[65D10](#) Numerical smoothing, curve fitting

[65D05](#) Numerical interpolation

Cited in **1** Review
Cited in **4** Documents

Keywords:

bivariate interpolation; cubic polynomial; local interpolation; local algorithm; smooth surface fitting

Software:

Algorithm 760

Full Text: [DOI](#) [Link](#)