
Subject: Re: Interpolation of missing data
Posted by [rkj](#) on Wed, 21 Jan 1998 08:00:00 GMT
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mirko_vukovic@notes.mrc.sony.com wrote:
: In article <6a2t1p\$mfd@maze.dpo.uab.edu>,
: rkj@dukebar.crml.uab.edu (R. Kyle Justice) wrote:
: >
: > I have a 2-D array with missing data. Is there an easy way to
: > interpolate the missing values?
: >
: > I would like to replace a missing value with the average of
: > its neighbors.
: >
: > Kyle J.

: I found the median_filter (under image processing applications)
: usefull in similar situations.

: good luck,

: mirko

The only problem here is that the median filter ignores boundary values. That is, if the missing value to be replaced is on the edge of the "image" I am out of luck. Is it supposed to do this???

Kyle J.
