
Subject: IDL for 3D image processing?

Posted by [peterv](#) on Mon, 11 Mar 1996 08:00:00 GMT

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Dear IDL users,

I have seen the IDL demo and I am quite impressed. However, before considering using IDL, I would like to know the following:

Is IDL suited for 3D image processing? Are there 3D equivalents to operations such as the 2D fourier transform and convolution?

I would apply IDL for processing 3D microscopy data . Has IDL been applied in this field, or in 3D medical image processing or tomography, which are similar fields?

I would be very much interested in hearing experiences/opinions on the usability of IDL for 3D image processing.

Thanks in advance, Peter

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