

Subject: Re: 3D convolution

Posted by [Dave Brennan](#) on Wed, 02 Dec 1998 08:00:00 GMT

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David Kastrup wrote:

> Dave Brennan <9147261b@clinmed.gla.ac.uk> writes:

>

>> Does anyone know of a simple way to conduct convolution on a 3D image
>> with a $3 \times 3 \times 3$ convolution matrix using IDL.

>

> Why don't you just use the CONVOL function?

>

8

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I didn't realise that convol would work with three dimensional convolution matrices.

Sorry I have just converted over from Matlab 4.2!

Cheers

Dave Brennan