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By William J. Layton;Leo G. Rebholz

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Title: A similarity theory of approximate deconvolution models of turbulence: Authors: Layton, William; Neda, Monika: Publication: Journal of Mathematical Analysis
<http://adsabs.harvard.edu/abs/2007JMAA..333..416L>

William Layton's Homepage - Department of -

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of degrees of freedom in a simulation and represents accurately the large structures in the ow. In [20] we considered the problem of modeling the motion of large
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satisfies . We prove in Section 2 that Taylor/eddy solutions of the NSE are also exact solutions of the general Approximate Deconvolution Model (ADM) of turbulence

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