

# Impact Mechanics By W. J. Stronge

By W. J. Stronge

Mechanics, Materials and Design University of Cambridge > Engineering Department > MMD  
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<http://jeb.biologists.org/content/213/20/3496.full>

Stronge, W J. Impact Mechanics. Cambridge University Press, 2000. ISBN 0521632862.

Stronge, W J. 'Generalized impulse and momentum applied to multibody impact with

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In this article, the Coefficient of Restitution (COR) W.J. Stronge; Impact mechanics. Cambridge University Press, Cambridge (2000) Y. Tatara, N. Moriwaki;

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W J Stronge (2015) : "Impact Mechanic", "Impact Mechanics", "Dynamic Models for Structural Plasticity", Impact Mechanic W. J. Stronge Paperback.

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Stronge, W. (1992). Discussion of Nonlinear Impact and Chaotic Response of Slender Rocking Objects by Solomon C. S. Yim and Huan Lin (September, 1991, Vol <http://ascelibrary.org/doi/10.1061/%28ASCE%290733-9399%281992%29118%3A11%282332.2%29>)

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Impact Mechanics, W. J. Stronge, Cambridge University Press, 2004, ISBN 0-521-60289-0, ISBN 978-0-521-60289-1

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W.J. Stronge is the author of Dynamic Models For Structural Plasticity (0.0 avg rating, 0 ratings, 0 reviews, published 1993) and Impact Mechanics (0.0 a

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