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Jan Zaras, Katarzyna Kowal-Michalska, J. Rhodes, Thin-Walled Structures, 3rd Intl. Conf., Elsevier, 2001, 763 pages

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Selected Publications:

Book:

Jan Zaras, Katarzyna Kowal-Michalska, J. Rhodes, Thin-Walled Structures, 3rd Intl. Conf., Elsevier, 2001, 763 pages

Journal Articles:

Zaras J. Buckling and post-buckling of rectangular plates under linearly varying compression and shear. PhD Thesis, University of Strathclyde, Glasgow 1983.

Zaras J., Rhodes J., Carefully controlled compression tests on thin-walled cold-formed sections. Applied Solid Mechanics - 2 Conference, 7-8 April 1987, University of Strathclyde, Glasgow, Great Britain.

Rhodes J., Zaras J., Development of a roof beam system with cold-formed steel sections. V Symposium of the Stability of Structures, Cedzyna, 3-7 October 1988, pp. 137-145, Poland.

Rhodes J., Zaras J., Development and Design Analysis of a New Purlin System. Ninth International Conference on Cold-formed Steel Sections, 8-9 November, 1988, University of Missouri - Rolla, USA.

Zaras J., Rhodes J., Królak M., Buckling and postbuckling of rectangular plates under linearly varying compression and shear. Part 1 - Theoretical Analysis. Thin-Walled Structures, vol. 14, no 1, Elsevier Applied Science, 1992.

Wong H. F., Rhodes J., Zaras, J, and Ujihashi S., Experimental Investigation of Static Progressive Crushing of Closed – hat Section Members. Plasticity and Impact Mechanics. Ed N. K. Gupta. New Age International (P) Limited, 1996.

Zaras J., Rhodes J., Królak M., Buckling and postbuckling of rectangular plates under linearly varying compression and shear. Part 2 - Experimental investigation. Thin-Walled Structures, vol. 14, no 2, Elsevier Applied Science, 1992.

Zaras J., Kowal-Michalska K. and Rhodes J., Buckling Strength and Failure Mechanics of Thin-Walled Structures. Special Issue of Thin-Walled Structures, vol. 41, nos 2-3, 2003.

J. Rhodes, J. Zaras, M. Kotelko and M. Macdonald, “Collaborative Research On Thin-Walled Structures By The University Of Strathclyde And The Technical University Of Lodz”, Stability of Structures, XIII-th Symposium, Zakopane 2012