

Mechanics of Structures and Materials

Proceedings of the 16th Australasian Conference, Sydney, NSW, Australia, 8-10 December 1999	p. 391
<i>Be the first to write a review</i>	
By: M. A. Bradford (Editor), etc. (Editor), R.Q. Bridge (Editor), S.J. Foster (Editor)	
Aspects of code development for the assessment of existing structures	
The proposed concrete model code for Asia and the Australian concrete structures standard - A comparison	p. 397
Suggested revisions to Australian Standard (AS3600) requirements on design for longitudinal shear in concrete beams	p. 403
AS/NZS4600-1996 - Does it cover design cold-formed roof panels?	p. 409
Limit states purlin design to AS/NZS 4600:1996	p. 415
ColdSteel/4600 - Software for the design of cold-formed steel structures	p. 423
A simplified approach for calculating fire resistance of steel frames under fire conditions	p. 431
Fire testing of high strength concrete filled steel columns	p. 437
Buckling of unilaterally constrained mild steel plates at elevated temperatures	p. 443
Can the influence of mechanical impedance improve structural crashworthiness?	p. 449