2020


2018


2017


2016


2014


Ranzi, G., Leoni, G., Zandonini, R. (2012). Long-Term Behaviour of Composite Steel-Concrete Structures: An Overview of the State of the Art. 7th International Conference on Advances in Steel Structures (ICASS 2012), Nanjing: Southeast University Press.


Ranzi, G., Vrcelj, Z., Gara, F., Leoni, G. (2009). Design expressions for the effective width of composite steel-concrete members. 24th Biennial Conference of the Concrete Institute of Australia, Australia: Concrete Institute of Australia.


Ranzi, G., Zona, A. (2009). The effects of shear deformations of the steel member on the behaviour of composite steel-
concrete bridges. *The 5th International Symposium on Steel Structures ISSS 09*, Seoul, Korea: Korean Society of Steel
Construction.

**2008**


Ranzi, G., Vrcelj, Z., Gara, F., Leoni, G. (2008). Analytical and numerical model for the time-dependent behaviour of
composite steel-concrete members with longitudinal and transverse partial interaction. *5th International Conference on
Advances in Steel Structures*, Singapore: Research Publishing Services.

caused by shrinkage and creep of the slab. *5th International Conference on Advances in Steel Structures*, Singapore:
Research Publishing Services.


Al-Deen, S., Ranzi, G., Vrcelj, Z. (2008). Experimental study on the long-term behaviour of full-scale composite steel-
CRC Press/Balkema.


Concrete Footings. *5th International Conference on Advances in Steel Structures*, Singapore: Research Publishing Services.


Vrcelj, Z., Ranzi, G., Bradford, M. (2007). Restrained distortional buckling of the steel joist in a composite steel-
concrete bridge girder subjected to negative bending. *5th International Conference on Advances in Steel Structures*, Singapore: Research Publishing Services.

2006


Ranzi, G., Ansourian, P. (2006). Behaviour of stiffened composite beams with partial shear interaction. 4th International Symposium on Steel Structures (ISSS'06), KSSC.


Wang, Y., Zhang, S., Geng, Y., Ranzi, G. (2006). Numerical simulation and research on Han River North Bridge. ASCCS 06 - 8th International Conference on Steel-Concrete Composite and Hybrid Structures, China: Assoc for International Cooperation and Research in Steel-Concrete Composite Structures (ASCCS).


Concrete Composite and Hybrid Structures, China: Assoc for International Cooperation and Research in Steel-Concrete Composite Structures (ASCCS).

2005
Ranzi, G. (2005). Analytical solutions for the analysis of prestressed composite beams with partial shear interaction. 3rd International Symposium on Steel Structures (ISSS '05), Korea: KSSC.
Ranzi, G., Ansourian, P. (2005). Stiffness analysis of prestressed composite beams with partial shear interaction. 3rd International Symposium on Steel Structures (ISSS '05), Korea: KSSC.

2004

2003

2002

2001