5. Publication list 2013

**ABT**


**ARCADIS**


**Chalmers University**


Delft University of Technology

**ISI Journal Papers 2013**


**Non-ISI Journal Papers 2013**

**Books, chapters 2013**


Ministry of Infrastructure and the Environment & Delft University of Technology

dr.ir.drs. René Braam, dr.ir. Cor van der Veen dr.ir. Ane de Boer “Trekelementen in onderwaterbetonvloeren”, Cement 2013/3

Eva O.L. Lantsoght, Cor van der Veen, Joost Walraven, Ane de Boer, “Applying Experimental Results to the Shear Assessment Method for Solid Slab Bridges”, Concrete 2013, Conference being held on the Gold Coast, Queensland, 16 – 18 October 2013

Eva O.L. LANTSOGHT Cor VAN DER VEEN Joost C. WALRAVEN Ane DE BOER, « Shear Assessment of Reinforced Concrete Slab Bridges”, Rotterdam IABSE May 2013

EVA O.L. LANTSOGHT, COR VAN DER VEEN, JOOST C. WALRAVEN, ANE DE BOER “Shear Assessment Practice for Reinforced Concrete Slab Bridges in the Netherlands”, IBC 2013 on June 2–6, 2013, in Pittsburgh, Pennsylvania

E.O.L. Lantsoght, C. van der Veen, A. de Boer, J.C. Walraven, “Transverse Load Redistribution and Effective Shear Width in Reinforced Concrete Slabs”, Heron 201?(in press)

Eva Olivia Leontien Lantsoght, Cor van der Veen, Joost Walraven, Ane de Boer, `Recommendations for the shear assessment of reinforced concrete slab bridges from experiments’, IABSE, SEI 4-2013

S. Amir, C. van der Veen, J. C. Walraven, A. de Boer, ‘Numerical investigation of the bearing capacity of transversely prestressed concrete deck slabs’, Euro-C, St. Anton Austria

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Frissen, ir. C., Schreppers, Dr. ir. G.J., Boer, Dr. ir. A. de, Nieuwe aanpak bepaling wapening en scheurwijdten met brug bij Heteren, Cement, 2013/4.

Chantal Frissen, Ane de Boer Gerd-Jan Schreppers, “Design checks and nonlinear response of a full 3D model of a box girder bridge”, Rotterdam IABSE May 2013

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Boer, Dr. ir. A. de, Frissen, ir. C., Veen, Dr. ir. C. van der, Schreppers, Dr. ir. G.J., Improving the quality of structural concrete design, IABSE Workshop, Helsinki, Finland, February 14-15, 2013.

Dr.ir. A. de Boer, Dr.ir. C. van der Veen, Ir. C. Frissen, Dr.ir. G.J. Schreppers, “Full control of structural concrete design by NLFEA”, NAFEMS World Congress June 2013 Salzburg Austria

Ministry of Infrastructure and the Environment & RHDHV

Rob VERGOOSSEN Marius NAAKTGEBOREN Marcel ‘T HART Ane DE BOER Evert VAN VUGT, “Quick Scan on Shear in Existing Slab Type Viaducts”, Rotterdam IABSE May 2013
Ministry of Infrastructure and the Environment & Arcadis

Ane DE BOER, Nico BOOIJ, Paul COPIER, CRIAM: “Structural Risk Index Weighing Model”, Rotterdam IABSE May 2013

Coen VAN DER VLIET Ane DE BOER Gerrit WOLSINK, “Shear failure of 30-year-old aqueduct wall?”, Rotterdam IABSE May 2013

Ministry of Infrastructure and the Environment

Ane de Boer “Modelling and quality improvements in 3D concrete design”, NAFEMS, London, Concrete Seminar May 2013

TNO Earth, Environmental and Life Sciences

Conference papers:


Report:

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