

Publications von Eva Maria EICHINGER

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1. Kollegger, J., Eichinger, E.M. and Petraschek, T., *Influence of Bond on the Ultimate Strength of Old, Post-Tensioning Tendons*, fib Congress "Bond in Concrete", Budapest (2002).
2. Pukl, R., Novak, D. and Eichinger, E.M., *Stochastic Non-Linear Fracture Analysis*, IABMAS, July (2002).
3. Bergmeister, K., Pukl, R., Novak, D., Kollegger, J. and Eichinger, E.M., *Structural Analysis and Safety Assessment of Existing Concrete Structures*, fib Conference, Osaka, October (2002).
4. Breen, J.E., Eichinger, E.M. and Fuchs, W., *Anchoring to Concrete*, 55th RILEM Annual Week "Connections between Steel and Concrete, Stuttgart, September (2001).
5. Eichinger, E.M. and Bergmeister, K., *A Probability-based Approach to Fastening in Cracked Concrete*, to be published in: Proceedings International Conference on Safety and Risk in Engineering, Malta, March (2001).
6. Eichinger, E.M. and Kollegger, J., *Condition Assessment of Post-Tensioning Tendons from the 1950's to 1970's*, fib Workshop on Durability of Post-Tensioning Tendons, Ghent, November (2001).
7. Enevoldsen, I. and Eichinger, E.M., *Praktische Erfahrungen mit der probabilistischen Beurteilung von Massivbrücken*, Innovationen im Betonbau, ÖVBB, November (2001).
8. Eichinger, E.M. and Enevoldsen, I., *Spannbetonbrücken - Beurteilen, Bewerten, Erhalten*, Innovationen im Betonbau, ÖVBB, November (2001).
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13. Eichinger, E.M., *Sicherheitsbetrachtungen in der Befestigungstechnik*, Symposium on Safety and Reliability in Civil Engineering, Vienna, January (1999).
14. Breen, J.E. and Eichinger, E.M., *Including Fastening to Concrete into the ACI 318 Building Code*, Proceedings Structural Engineering World Congress, San Francisco, July (1998).

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15. Eichinger, E.M., Winter, H., and Kollegger, J., *Untersuchungen an Spannstählen der Typen NEPTUN N40, SIGMA oval und Delta 100*, Institute for Structural Concrete, Vienna University of Technology, April (2002).
16. Eichinger, E.M., *Probabilistische Beurteilung bestehender Spannbetonbrücken*, Beton- und Stahlbetonbau, June 2001 (2001).

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17. Eichinger, E.M., Diem, J. and Kollegger, J., *Bewertung des Zustandes von Spanngliedern auf der Grundlage von Untersuchungen an Massivbrücken der Stadt Wien*, Institute for Structural Concrete, Technical University, Vienna, ISBN 3-902089-00-8, March (2000).
18. Eichinger, E.M. and Bergmeister, K., *Befestigungen unter Erdbebenbeanspruchung*, Institute for Structural Engineering, University of Applied Sciences, Vienna, ISSN 1028-5334, November (1999).