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- [1] Durchbiegungsmessung von Brücken - ein laserstrahlgestütztes System im Vergleich mit konventionellen Methoden. Material und Technik 7, Nr. 3 (1979)
- [2] gemeinsam mit Grob, J., Statische und dynamische Verschiebungsmessungen am freistehenden Pfeiler S3 der Ganterbrücke. Schweizer Ingenieur und Architekt 99, Nr. 4, (1981)
- [3] Dynamische Belastungsversuche an Strassenbrücken in der Schweiz - 60 Jahre Erfahrung der EMPA. EMPA Forschungs- und Arbeitsberichte Nr. 116/1 (1983);
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Dynamic Load Tests on Highway Bridges in Switzerland - 60 Years Experience of EMPA. EMPA Report No. 211 (1983)
- [4] A Laser System for the Measurement of Displacements of Structures under Static and Dynamic Loading. Chapter 11 in: Industrial Applications of Lasers, Edited by H. Koebner, John Wiley & Sons Ltd (1984)
- [5] Dynamic Load Testing of Highway Bridges. IABSE Proceedings P-75/84 (1984)
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Prove dinamiche su ponti stradali. IABSE Periodica P-75/84 (1984)
- [6] Dynamic Load Testing of Highway Bridges. Proc. Second Bridge Engineering Conference, Transportation Research Record 950, Vol. 2 (1984)
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- [11] Dynamische Belastungsversuche an der Bergspurbrücke Deibüel. Teile A und B, EMPA Forschungs- und Arbeitsberichte Nr. 116/4A und 116/4B (1988)
auch publiziert als (also published as):
Stossempfindlichkeit von Strassenbrücken unter rollendem Verkehr – Dynamische Belastungsversuche an der Bergspurbrücke Deibüel. Schlussbericht zu Forschungsauftrag

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- [13] Floor Vibrations - Two Case Studies. Proc. Symposium/Workshop on Serviceability of Buildings, University of Ottawa, Ottawa, Canada, May 16-18, Vol II (1988)
- [14] Experimental Investigation of Vehicle/Bridge Interaction. Proc. 2nd Int. Conference on Traffic Effects on Structures and Environment, Jasná, Niske Tatry (CSFR), April 22-24, pp 430-439 (1991)
- [15] Beitrag zur Dynamik von Strassenbrücken unter der Überfahrt schwerer Fahrzeuge. Diss. ETH Nr. 9505, Zürich (1991) und EMPA Bericht Nr. 220 (1992);
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- [16] Investigation of Vehicle/Bridge Interaction for Highway Bridges. In *Heavy Vehicles and Roads Technology, Safety and Policy*, Proc. 3rd Int. Symposium on Heavy Vehicles Weights and Dimensions, Queens' College, Cambridge, UK, June 28 - July 2, 1992, ed. by D. Cebon and C.G.B. Mitchell, Thomas Telford, London, pp. 130-137 (1992)
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- [20] Vehicle/Bridge Dynamic Interaction for Highway Bridges. Proc. 2nd European Conference on Structural Dynamics, eurodyn'93, Trondheim, Norway, June 21-23, 1993, A. A. Balkema (1993)
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- [103] One-Year Monitoring of a Historic Bell Tower. S.M.ART.Buil.T., Structural Monitoring of Artistic and Historical Building Testimonies, International Conference, Bari, Italy, March 27-29 (2014)
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