

Prof. Dr. M. Farshad**List of published papers in the area of piping systems**

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- (3) P. Flüeler and M. Farshad, "Schnelle Rissausbreitung- Ein Besonderheit im Bruchverhalten von Kunststoff-Rohren", *gwa*, (Gas, Wasser, Abwasser, Schweizerische Verein des Gas-und Wasserfaches), 72 Jahrgang, 5/92, Seiten 350-352, 1992.
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- (5) M. Farshad and P. Flüeler, "Shock Behavior of HDPE Pipes", *Proc. VIII International conference on Plastics Pipes*, The Netherlands, pp. I-1 to I-11, 1992.
- (6) M. Farshad, and P. Flüeler, "Buckling of Polymer Pipes under External Pressure", *Swiss Federal Laboratories for Materials Testing and Research*, EMPA Report No. 138'816, December 1992.
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- (16) P. Flüeler and M. Farshad, "Arrest of rapid crack propagation in polymer pipes", *XI Plastics Pipes Conference*, Edinburgh, UK, 1995.
- (17) M. Farshad and P. Flüeler, "Buckling of polymer pipes", *XI Plastics Pipes Conference*, Edinburgh, UK, 1995.
- (18) R. Brönnimann, M. Farshad, P.N. Nellen, and U. Sennhauser, "Measurement of Crack Propagation in Polymer Pipes with Embedded Optical Fibers", *Proc. Smart Structures: Optical Instrumentation and Sensing Systems*, Munich 19 June 1995, Editor: D.G. Uttamchandani, *EURopst Series, SPIE Vol. 2509*, pp. 12-19, 1995.

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