







































## REFERENCES

- Billah, K.Y. and Scanlan, R.H (1991), "Resonance, Tacoma Narrows Bridge failure, and undergraduate physics textbooks", the American Journal of Physics, 59(2):118-124.
- Brown, W.C. (1996), "Development of the deck for the 3300m span Messina", 15th IABSE Congr. Rep., 1019-1030.
- Ge, Y.J. and Xiang, H. F. (2011), "Extension of bridging capacity of cable-supported bridges using double main spans or twin parallel decks solutions", Structure and Infrastructure Engineering: Maintenance, Management, Life-Cycle Design and Performance, 7(7-8):551-567.
- Makoto K. (2004), "Technology of the Akashi Kaikyo Bridge", Structural Control and Health Monitoring, 11:75-90.
- Miyata, T. (2003), "Historical review of long-span bridge aerodynamics", Journal of Wind Engineering and Industrial Aerodynamics, 91:1393-1410.
- Simiu, E., and Scanlan, R. (1986), "Wind effects on structures". John Wiley & Sons, Inc., New York, N.Y.
- Wang D.Z. (2010), "Geometrical optimization of closed box girders based on aerodynamic performance", Master Thesis. Tongji University.
- Yang Y.X., Zhou R., Ge Y.J. (2014), "Practical flutter control method for long-span bridges", Journal of Tongji University (Natural Science), 42(7):889:997.
- Zhou X.J. (2005), "Study on the flutter control facilities and their mechanisms for long-span suspension bridges", Master Thesis. Tongji University.
- Zhou Z.Y., Yang L.K. (2009), "On the mechanism of vertical stabilizer plates for improving aerodynamic stability of bridges", Acta Aerodynamica Sinica, 27(6):683-689.