

- [3] G.E. Stavroulakis, D.G. Marinova, E. Hadjigeorgiou, G. Foutsitzi, C.C. Baniotopoulos, “Robust active control against wind-induced structural vibrations”, *J. Wind Eng. Ind. Aerodyn.*, **94**, 895–907 (2006)
- [4] N.R. Fisco, H. Adeli, “Smart structures: Part II — Hybrid control systems and control strategies”, *Scientia Iranica, Transactions A: Civil Engineering*, **18**, 285–295 (2011)
- [5] I. Kucuk, et al., “Optimal control of a distributed parameter system with applications to beam vibrations using piezoelectric actuators”, *J. of the Franklin Institute* (2012), <http://dx.doi.org/10.1016/j.jfranklin.2012.10.008>
- [6] L. A. Gould and M. A. Murray-Lasso, “On the modal control of distributed parameter systems with distributed feedback”, In *Transactions on Automatic Control, IEEE*, **11**, page 79 (1966)
- [7] A.K. Belyaev, V.V. Kotov, V.A. Polyanskiy, N.A. Smirnova, “Biomorphic control in problem on active suppression of vibrations” (in Russian), *Vestnik St. Petersburg University: Mathematics, Mechanics, Astronomy*, **1**, 96–106 (2014)
- [8] M. Krommer, H. Irschik, “An electromechanically coupled theory for piezoelastic beams taking into account the charge equation of electrostatics”, *Acta Mechanica, Springer-Verlag*, 141–158 (2002)
- [9] Gene F. Franklin, J. David Powell, Abbas Emami-Naeini, *Feedback control of dynamic systems*, 5th ed. (Pearson-Prentice Hall, New Jersey, 2006)
- [10] R.C. Dorf, R.H. Bishop, *Modern control systems*, 10th ed. (Pearson Educational International, 2005)
- [11] M. Nader, *Compensation of vibrations in smart structures: shape control, experimental realization and feedback control*. (Schriften der Johannes-Kepler-Universität Linz, 2008).