

Bibliography

- [1] D. Childs, 1993, *Turbomachinery Rotordynamics*, John Wiley & Sons, New York
- [2] G. Curti, F.A. Raffa, F. Vatta, 1992, "An Analytical Approach to the Dynamics of Rotating Shafts", *Meccanica*, **27**, pp. 285-292
- [3] F.M. Dimentberg, 1961, *Flexural Vibrations of Rotating Shafts*, Butterworths, London
- [4] E.J. Gunter, 1967, The influence of Internal Friction on the Stability of High Speed Rotors, *Journal of Engineering for Industry*, November 1967, pp.683-688
- [5] E. Krämer, 1993, *Dynamics of Rotors and Foundations*, Springer-Verlag, New York
- [6] O. Mahrenholtz, 1984, *Dynamics of Rotors-Stability and System Identification*, Springer-Verlag, Berlin
- [7] F.A. Raffa, F. Vatta, 1999, "Gyroscopic Effects Analysis in the Lagrangian Formulation of Rotating Beams", *Meccanica*, **34**, pp. 357-366
- [8] A. Tondl, 1965, *Some Problems of Rotor Dynamics*, Chapman et Hall, London
- [9] F. Vatta, A. Vigliani, 2003, *Il rotore di Jeffcott*, Clut, Torino