

- Applications 28(6): 1392-1398.
<https://doi.org/10.1109/28.175293>
- [10] Canudas C, Astrom KJ, Braun K. (1987). Adaptive friction compensation in DC-motor drives. *IEEE Journal on Robotics and Automation* RA-3(6): 1556-1561. <https://doi.org/10.1109/ROBOT.1986.1087407>
- [11] Wishart MT, Harley RG. (1995). Identification and control of induction machines using artificial neural networks. *IEEE Transactions on Industry Applications* 31(3): 612-619. <https://doi.org/10.1109/28.382123>
- [12] Kung YS, Liaw CM, Ouyang MS. (1995). Adaptive speed control for induction motor drives using neural networks. *Industrial Electronics, Control, and Instrumentation* 42(1): 25-32. <https://doi.org/10.1109/IECON.1993.339083>
- [13] Kundur P. (1994). *Power System Stability and Control*. McGraw-Hill.
- [14] Kundur P, Klein M, Rogers GJ, Zywno MS. (1989). Application of pss for enhancement of overall system stability. *IEEE Power Engineering Review* 9(5): 614-626. <https://doi.org/10.1109/MPER.1989.4310703>
- [15] Toliyat HA, Sadeh J, Ghazi R. (1996). Design of augmented fuzzy logic power system stabilizers to enhance power systems stability. *IEEE Transactions on Energy Conversion* 11(1): 97-103. <https://doi.org/10.1109/60.486582>
- [16] Anderson PM, Fouad AA. (1977). *Power system control and stability*. The Iowa State University Press. <https://doi.org/10.1109/TSMC.1979.4310158>
- [17] Lee CC. (1990). Fuzzy logic in control systems. *IEEE Transactions on Systems, Man, and Cybernetics* 20(2). <https://doi.org/10.1109/21.52551>
- [18] Jang JR, Sun C, Mijutani E. (2004). *Neuro-Fuzzy and Soft Computing*. Pearson Education.
- [19] Yadhav N, Ganga Dinesh Kumar A, Bhattacharya JL. (2004). Fuzzy based coordinated controller for power system stability and voltage regulation. *Electric Power Systems Research* 69(2): 169-177. <https://doi.org/10.1016/j.epsr.2003.08.008>
- [20] Nallathambi N, Neelakantan PN. (2004). Fuzzy logic based power system stabilizer. *E-Tech 2004*: 68-73. <https://doi.org/10.1109/ETECH.2004.1353846>
- [21] Naceri A. (2002). Application of the advanced robust H₂ and H_∞ frequency control techniques on the AVR- PSS for SM. Ph.D. Dissertation, Dept. of Electrical Eng.
- [22] Manoj J, Qureshi MF, Srivastav P. (2013). Design of adaptive grey fuzzy pid controller with variable prediction step-size for power system dynamic stability control and its on-line rule tuning. *AMSE Journals, Series Advances C, (Automatic Control, Theory and Application)* 68(1): 1-21.
- [23] Manoj J, Qureshi MF, Srivastav P. (2013). Designing power system stabilizer for system damping for transient disturbances using grey ANFIS technique. *AMSE Journals, Series Advances C (Automatic Control: Theory and Application)* 68(2): 36-53.
- [24] Dewangan DN, Manoj J, Qureshi MF, Banjare YP. (2012). Real-time fault diagnostic and rectification system for bearing vibration of steam turbine by using adaptive neuro-fuzzy inference system and genetic algorithm-a novel approach. *AMSE Journals, Series Advances B (Signal Processing and Pattern Recognition)* 55(1): 1-21.