

## **DAFTAR PUSTAKA**

- Adi, F., & suwarmin. (2017). Identifikasi Keausan Bantalan Tirus (Tapered Bearing) Berbasis Analisis Vibrasi dengan Metode Support Vector Machine. *Jurnal Teknik ITS*, 768-771.
- Adisty, I. S. (2014). Pengembangan Sistem Monitoring Vibrasi pada Kipas Pendingin Menggunakan Accelerometer Adxl345 dengan Metode FFT Berbasis Labview. Jakarta: Universitas Islam Syarif Hidayatullah Jakarta.
- Ahmed, M. G., & Ball, A. (2011). Feature Selection and Fault Classification of Reciprocating Compressors using a Genetic Algorithm and a Probabilistic Neural Network. *Journal of Physics : Conference Series* 305, 1-12.
- Al-Habsyi, S. A. (2009). Statistical Analysis of Vibration Signals for Cavitation Detection. *IEEE Symposium on Industrial Electronics and Applications* (pp. 78-82). kuala lumpur: (ISIEA).
- Alsalaet, J. (2012). *Vibration Analysis and Diagnostic Guide*. Basrah: University of Basrah.
- Amandi, d. n. (2015). Diagnosis Kerusakan pada Bantalan Gelinding dengan Metode Support Vector Machine. *AGRI-TEk*, 62-73.
- Erinofiardi. (2011). Desain Umur Bantalan Carrier Idler Belt Conveyor PT. Pelindo II Bengkulu. *Jurnal Teknik Mesin*, 8-11.
- Fathurrohman, M. (2017). Diagnosa Kerusakan Bantalan Bola Menggunakan Metode Support Vector Machine. *Jurnal Mekanika*, 14-21.
- Gunn, S. R. (1998). *Support Vector Machine for Classification and Regression*. Southampton: University Of Southampton.
- Hamid, & Abdul. (2012). *Praktikal Vibrasi Mekanik*. Yogyakarta: Graha Ilmu.
- Kamiel, B. P. (2017). Pengaruh Kecepatan Operasi Pompa Sentrifugal Terhadap Sensitifitas Metode Deteksi Fenomena Kavitasi Berbasis Parameter Statistik Domain Waktu. *Semesta Teknika*, XX(1),51-66.

- Latuny, J. (2013). A Sensitivity Comparison of Neuro-fuzzy Feature Extraction Methods from Bearing Failure Signals. 253-256.
- Luo, Y. S. (2015). Research on Statistical Characteristics of Vibration in Centrifugal Pump. Rev. Téc. Ing. Univ.Zulia, XXXVIII (1), 49-61.
- Negara, G. A. (2017). Deteksi Cacat Multi Jenis Pada Bantalan Tipe Double Row Menggunakan Sinyal Vibrasi. Yogyakarta: Universitas Muhammadiyah Yogyakarta.
- Rapur, J. S. (2016). Experimental Time-domain Vibration Based Fault Diagnosis of Centrifugal Pumps using SVM. ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part B: Mechanical Engineering.
- Sakthivel, N., Sugumaran, V., & Babudevasenapati, S. (2010). Vibration Based Fault Diagnosis of Monoblock Centrifugal Pump Using Decision Tree. Expert Systems with Application, (37), 4040–4049.
- Santosa, B. (2007). Data Mining (Teori dan Aplikasi). Yogyakarta: Graha Ilmu.
- Scheffer, C., & Girdhar, P. (2004). Practical Machinary Vibration Analysis and Predictive Maintenance. Burlington: Elsevier Ltd.
- Setyawan, H. P., & Suryadi, D. (2018). Analisis Karakteristik Vibrasi pada Paper Dryer Machine untuk Deteksi Dini Kerusakan Spherical Roller Bearing. ROTASI, 110-117.
- Sukendi, Ikhwansyah, I., & Suherman. (2015). Analisa Karakteristik Getaran dan Machine Learning Untuk Deteksi Dini Kerusakan Bearing. Jurnal Penelitian Widya Teknika, Vol-23 No.23 Hal 41-49.
- Syafutra, K. (2017). Metode Deteksi Fenomena Kavitasasi pada Pompa Sentrifugal Berbasis Domain Frekuensi Sinyal Getaran. Yogyakarta: Universitas Muhammadiyah Yogyakarta.
- Theodoridis, S., & Koutroumbas, K. (2003). Pattern Recognition. San Diego: Elsevier Ltd.
- Vapnik, V. (1995). The Nature of Statistical Learning Theory. New York: Springer Verlag.