

DAFTAR PUSTAKA

- Abidin, Z., Gustini, G., & Pratomo, M. B. C. (2018). Perancangan Alat Ukur Getaran Untuk Mendeteksi Kerusakan Pada Bantalan. *Jurnal Rekayasa Mesin*, 18(2), 69–78.
- Ahn, C. R., Lee, S., & Peña-Mora, F. (2015). Application of low-cost accelerometers for measuring the operational efficiency of a construction equipment fleet. *Journal of Computing in Civil Engineering*, 29(2), 04014042.
- Aranganayagi, S., & Thangavel, K. (2007). Clustering Categorical Data Using Silhouette Coefficient as a Relocating Measure. *International Conference on Computational Intelligence and Multimedia Applications (ICCIMA 2007)*, 2, 13–17. <https://doi.org/10.1109/ICCIMA.2007.328>
- Costa, N., Arezes, P. M., & Melo, R. B. (2014). Effects of occupational vibration exposure on cognitive/motor performance. *International Journal of Industrial Ergonomics*, 44(5), 654–661. <https://doi.org/https://doi.org/10.1016/j.ergon.2014.07.005>
- Cutini, M., & Bisaglia, C. (2014). Whole body vibration monitoring using a smartphone. *Proceedings of the International Conference of Agricultural Engineering (AgEng)*, 1–8.
- Girdhar, P., & Scheffer, C. (2004). 2 - Predictive maintenance techniques: Part 2 vibration basics. In P. Girdhar & C. Scheffer (Eds.), *Practical Machinery Vibration Analysis and Predictive Maintenance* (pp. 11–28). Newnes. <https://doi.org/https://doi.org/10.1016/B978-075066275-8/50002-3>
- Henry, M. (2022). An ultra-precise fast fourier transform. *Science Talks*, 4, 100097. <https://doi.org/https://doi.org/10.1016/j.sctalk.2022.100097>
- Jauregui Correa, J. C. A., & Lozano Guzman, A. A. (2020). Chapter Two - Spectral analysis. In J. C. A. Jauregui Correa & A. A. Lozano Guzman (Eds.), *Mechanical*

- Vibrations and Condition Monitoring (pp. 27–54). Academic Press.
<https://doi.org/https://doi.org/10.1016/B978-0-12-819796-7.00002-0>
- Joubert, D. (2002). *A Holistic Approach to the Control of Whole-body Vibration Exposure in Forklift Drivers*.
- Rajoub, B. (2020). Supervised and unsupervised learning. *Biomedical Signal Processing and Artificial Intelligence in Healthcare*, 51–89.
<https://doi.org/10.1016/B978-0-12-818946-7.00003-2>
- Rao, S. S., & Yap, F. F. (1995). *Mechanical vibrations* (Vol. 4). Addison-wesley New York.
- Sinaga, K. P., & Yang, M.-S. (2020). Unsupervised K-Means Clustering Algorithm. *IEEE Access*, 8, 80716–80727. <https://doi.org/10.1109/ACCESS.2020.2988796>
- Soori, M., Arezoo, B., & Dastres, R. (2023). Machine learning and artificial intelligence in CNC machine tools, A review. *Sustainable Manufacturing and Service Economics*, 100009. <https://doi.org/10.1016/J.SMSE.2023.100009>
- Staacks, S., Hütz, S., Heinke, H., & Stampfer, C. (2018). Advanced tools for smartphone-based experiments: phyphox. *Physics Education*, 53(4), 045009.
<https://doi.org/10.1088/1361-6552/aac05e>
- Subasi, A. (2020). Chapter 3 - Machine learning techniques. In A. Subasi (Ed.), *Practical Machine Learning for Data Analysis Using Python* (pp. 91–202). Academic Press. <https://doi.org/https://doi.org/10.1016/B978-0-12-821379-7.00003-5>
- Tiwari, A. (2022). Supervised learning: From theory to applications. *Artificial Intelligence and Machine Learning for EDGE Computing*, 23–32.
<https://doi.org/10.1016/B978-0-12-824054-0.00026-5>



Tyagi, K., Rane, C., Sriram, R., & Manry, M. (2022). Unsupervised learning. *Artificial*

Intelligence and Machine Learning for EDGE Computing, 33–52.

<https://doi.org/10.1016/B978-0-12-824054-0.00012-5>

Verschoore, R., Pieters, J. G., & Pollet, I. V. (2003). Measurements and simulation on

the comfort of forklifts. *Journal of Sound and Vibration*, 266(3), 585–599.

[https://doi.org/https://doi.org/10.1016/S0022-460X\(03\)00586-8](https://doi.org/https://doi.org/10.1016/S0022-460X(03)00586-8)

Zucco, C., & Gomes, H. M. (2009). Avaliação do nível de exposição à vibração de

operadores de empilhadeiras. *Revista Sul-Americana de Engenharia Estrutural*.

Passo Fundo, RS. Vol. 6, n. 3 (2009), p. 65-80.