

## DAFTAR PUSTAKA

- Bin K.S., Park J-H., Kwon C. et al, (2019) *An Energy-Efcient Algorithm for Classifcation of Fall Types Using a Wearable Sensor*. IEEE Access 7:31321–31329. DOI: 10.1109/ACCESS.2019.2902718
- Brownlee Jason, (2017). *Long Short-Term Memory Networks With Python: Develop Sequence Prediction Models With Deep Learning*. Machine Learning Mastery.
- Chollet, François (2021). *Deep Learning with Python*. Manning Publications. ISBN: 1617296864, 9781617296864
- Emad Ul Haq Qazi, Abdulrazaq Almorjan, Tanveer Zia, (2022). *A One-Dimensional Convolutional Neural Network (1D-CNN) Based Deep Learning System for Network Intrusion Detection*. MDPI. DOI: 10.3390/app12167986
- Ge Zhang et al, (2019) Using Machine Learning Techniques to Optimize Fall Detection Algorithms in Smart Wristband. IEEE <https://doi.org/10.23919/ICoNAC.2019.8895065>
- Girsang, Abba Suganda., (2019). *Long Short Term Memory (LSTM)*. Binus University, MTI. <https://mti.binus.ac.id/2019/12/02/long-short-term-memory-lstm/>
- Kulwarun Warunsin, Thongchai Phairoh, (2022). *Wristband Fall Detection System Using Deep Learning*. IEEE. DOI: 10.1109/ICCCS55155.2022.9846023
- Lie et al , (2020). *Sensitivity Analysis of Contact Type Vibration Measuring Sensors*. Tech Science Press. DOI: 10.32604/sv.2022.015615
- Lisha Chen, Songtao Lu, Tianyi Chen, (2022). *Understanding Benign Overfitting in Gradient-Based Meta Learning*. Arxiv. <https://doi.org/10.48550/arXiv.2206.13482>
- Md Maruf Hossain Shuvo; Nafis Ahmed; Koundinya Nouduri; Kannappan Palaniappan, (2020). *Hybrid Approach for Human Activity Recognition with Support Vector Machine and 1D Convolutional Neural Network*. IEEE. DOI: 10.1109/AIPR50011.2020.9425332
- Na Lu, Yidan Wu, Li Feng, Jinbo Song, (2018). *Deep Learning for Fall Detection: Three-Dimensional CNN Combined With LSTM on Video Kinematic Data*. IEEE. DOI: 10.1109/JBHI.2018.2808281

- Qurrotul Aini et al., (2021). *Deteksi dan Pengenalan Objek Dengan Model Machine Learning: Model Yolo*. CESS Vol. 6 No. 2 Juli 2021. p-ISSN :2502-7131, e-ISSN :2502-714x
- Raman Maurya; T. Hui Teo; Shi Hui Chua; Hwang-Cherng Chow; I-Chyn Wey, (2022). *Complex Human Activities Recognition Based on High Performance 1D CNN Model*. IEEE. DOI: 10.1109/MCSoc57363.2022.00059
- Serkan Kiranyaz, Onur Avci, Osama Abdeljaber, Turker Ince, Moncef Gabbouj, Daniel J. Inman, (2021). *1D convolutional neural networks and applications: A survey*. Mechanical Systems and Signal Processing 151 (2021) 107398.
- Seunghye Lee, Bummo Koo, Sumin Yang, Jongman Kim, Yejin Nam, Youngho Kim, (2022). *Fall-from-Height Detection Using Deep Learning Based on IMU Sensor Data for Accident Prevention at Construction Sites*. MDPI. DOI: 10.3390/s22166107
- Shanthini A., Manogaran Gunasekaran, Vadivu G., (2022). *Series in Bio Engineering: Deep Convolutional Neural Network for The Prognosis of Diabetic Retinopathy*. Springer.
- Sheng-Ta Hsieh, Chun-Ling Lin, (2020). *Fall Detection Algorithm Based on MPU6050 and Long-Term Short-Term Memory network*. IEEE. DOI: 10.1109/CACS50047.2020.9289769
- Shukla Nishant, (2018). *Machine Learning with TensorFlow*. Manning Publications. ISBN: 1617293873, 9781617293870
- Siti Norhabibah, Wahyu Andhyka K., Diah Risqiwati, (2016). *Rancang Bangun Sistem Monitoring Deteksi Jatuh untuk Manula dengan Menggunakan Accelerometer*. Journal Of Informatics, Network, and Computer Science Vol : 1, No : 1, Halaman : 43 – 52. ISSN : 2541-5123 <https://doi.org/10.21070/joincs.v1i1.803>
- Sumandar, (2019). *Pengantar keperawatan gerontik dengan pendekatan asuhan keperawatan*. Deepublish. ISBN: 978-623-209-087-3