

DAFTAR PUSTAKA

- Adadi, A., & Berrada, M. (2018). Peeking Inside the Black-Box: A Survey on Explainable Artificial Intelligence (XAI). *IEEE Access*, 6, 52138–52160. <https://doi.org/10.1109/ACCESS.2018.2870052>
- Bublin, M., Werner, F., Kerschbaumer, A., Korak, G., Geyer, S., Rettinger, L., Schönthaler, E., & Schmid-Kietreiber, M. (2023). Handwriting Evaluation Using Deep Learning with SensoGrip. *Sensors*, 23(11). <https://doi.org/10.3390/s23115215>
- Cameron, C. E., Brock, L. L., Murrah, W. M., Bell, L. H., Worzalla, S. L., Grissmer, D., & Morrison, F. J. (2012). Fine Motor Skills and Executive Function Both Contribute to Kindergarten Achievement. *Child Development*, 83(4), 1229–1244. <https://doi.org/10.1111/j.1467-8624.2012.01768.x>
- Carlson, A. G. (2013). *KINDERGARTEN FINE MOTOR SKILLS AND EXECUTIVE FUNCTION: TWO NON-ACADEMIC PREDICTORS OF ACADEMIC ACHIEVEMENT*.
- Douglas, D. H., & Peucker, T. K. (1973). Algorithms For The Reduction Of The Number Of Points Required To Represent A Digitized Line Or Its Caricature. In *Transactions on Electronic Computers* (Vol. 10, Issue 2).
- Fathi Ahmadsaraei, M., Bastanfard, A., & Amini, A. (2023). OBGESS: Automating Original Bender Gestalt Test Based on One Stage Deep Learning. *International Journal of Computational Intelligence Systems*, 16(1). <https://doi.org/10.1007/s44196-023-00353-z>
- Grissmer, D., Grimm, K. J., Aiyer, S. M., Murrah, W. M., & Steele, J. S. (2010). Fine motor skills and early comprehension of the world: Two new school readiness indicators. *Developmental Psychology*, 46(5), 1008–1017. <https://doi.org/10.1037/a0020104>
- Kagan, S. Lynn. (1995). *Reconsidering Children's Early Development and Learning Toward Common Views and Vocabulary*. 95-03. Distributed by ERIC Clearinghouse.
- Lee, T. G., & Yoo, J. H. (2025). Rule training by score-based supervised contrastive learning for sketch explanation. *Engineering Applications of Artificial Intelligence*, 147. <https://doi.org/10.1016/j.engappai.2025.110310>
- MAR-HERNÁNDEZ, P. G., IBARRA-ANGULO, P. L., GRIJALVA-ACUÑA, J. C., & ABRIL-GARCÍA, J. H. (2023). Image recognition software geometry with Python and OpenCV. *Revista de Tecnología Informática*, 1–9. <https://doi.org/10.35429/jct.2023.19.7.1.9>
- Memisevic, H., & Djordjevic, M. (n.d.). *Visual-motor Integration Skills in Children with Mild Intellectual Disability: A Meta-analysis*.

- Polsley, S., Powell, L., Kim, H. H., Thomas, X., Liew, J., & Hammond, T. (2022). Detecting Children's Fine Motor Skill Development using Machine Learning. *International Journal of Artificial Intelligence in Education*, 32(4), 991–1024. <https://doi.org/10.1007/s40593-021-00279-7>
- R, M. (2018). Assessment of Visual Motor Integration in Children with Developmental Coordination Disorder in Indian Context. *Research in Medical & Engineering Sciences*, 6(3). <https://doi.org/10.31031/rmes.2018.06.000639>
- Sathyaranayanan, S. (2024). Confusion Matrix-Based Performance Evaluation Metrics. *African Journal of Biomedical Research*, 4023–4031. <https://doi.org/10.53555/AJBR.v27i4S.4345>
- Supplemental Material for School Readiness and Later Achievement. (2007). *Developmental Psychology*. [https://doi.org/10.1037/\[0012-1649.43.6.1428\].supp](https://doi.org/10.1037/[0012-1649.43.6.1428].supp)
- Suzuki, S. (1985). *Topological Structural Analysis of Digitized Binary Images by Border Following*.
- Tsai, Y. T., Lee, J. S., & Huang, C. Y. (2024). Research on Applying Deep Learning to Visual–Motor Integration Assessment Systems in Pediatric Rehabilitation Medicine. *Algorithms*, 17(9). <https://doi.org/10.3390/a17090413>
- Vazquez, D. R., Alonso, G. R., González Gurrola, L. C., García, R. C., & Reyes, F. M. (2020). Exploring convolutional neural networks architectures for the classification of hand-drawn shapes in learning therapy applications. *Computacion y Sistemas*, 24(4), 1483–1497. <https://doi.org/10.13053/CYS-24-4-3359>
- Vogt, J., Kloosterman, H., Vermeent, S., Van Elswijk, G., Dotsch, R., & Schmand, B. (2019). Automated scoring of the Rey-Osterrieth Complex Figure Test using a deep-learning algorithm. *Archives of Clinical Neuropsychology*, 34(6), 836–836. <https://doi.org/10.1093/arclin/acz035.04>