

DAFTAR PUSTAKA

- Ahmadova, A., Huseynov, I., & Ibrahimov, Y. (2023). *‘Improving Pneumonia Diagnosis with RadImageNet: A Deep Transfer Learning Approach’*. 10.22541/au.169029183.33295291/v1.
- Andersen, P.-A., Goodwin, M. dan Granmo, O.-C. (2018) *‘Deep RTS: A Game Environment for Deep Reinforcement Learning in Real-Time Strategy Games’*, in *2018 IEEE Conference on Computational Intelligence and Games (CIG)*, pp. 1–8. Available at: <https://doi.org/10.1109/CIG.2018.8490409>.
- Armoogum, S. dan Li, X. (2019) *‘Chapter 2 - Big Data Analytics and Deep Learning in Bioinformatics With Hadoop’*, in A.K. Sangaiah (ed.) *Deep Learning and Parallel Computing Environment for Bioengineering Systems*. Academic Press, pp. 17–36. Available at: <https://doi.org/https://doi.org/10.1016/B978-0-12-816718-2.00009-9>.
- Barriga, N.A, Stanescu M., Besoain F., dan Buro M. (2019) *‘Improving RTS Game AI by Supervised Policy Learning, Tactical Search, and Deep Reinforcement Learning’*, *IEEE Computational Intelligence Magazine*, 14(3), pp. 8–18. Available at: <https://doi.org/10.1109/MCI.2019.2919363>.
- Browne, C., Powley, E., Whitehouse, D., Lucas, S., Cowling, P., Rohlfshagen, P., Tavener, S., Perez D., Samothrakis, S., dan Colton, S. (2012). *‘A Survey of Monte Carlo Tree Search Methods’*. *IEEE Transactions on Computational Intelligence and AI in Games*. 4:1. 1-43. 10.1109/TCIAIG.2012.2186810.
- Deng, L. dan Yu, D. (2014) *‘Deep Learning: Methods and Applications’*. now. Available at: <https://doi.org/10.1561/20000000039>.
- Edgar, T.W. dan Manz, D.O. (2017) *‘Chapter 6 - Machine Learning’*, in T.W. Edgar and D.O. Manz (eds) *Research Methods for Cyber Security*. Syngress, pp. 153–173. Available at: <https://doi.org/https://doi.org/10.1016/B978-0-12-805349-2.00006-6>.

- Gao, Y. dan Wu, L. (2021). '*Efficiently Mastering the Game of NoGo with Deep Reinforcement Learning Supported by Domain Knowledge*'. *Electronics*. 10. 1533. 10.3390/electronics10131533.
- He, K., Zhang X., Ren S., dan Sun J. (2015) '*Deep Residual Learning for Image Recognition*'.
- Jadon, A., Patil, A. dan Jadon, S. (2022) '*A Comprehensive Survey of Regression Based Loss Functions for Time Series Forecasting*'.
- LeCun, Y. dan Bengio, Y. (1995) '*Convolutional networks for images, speech, and time series*', *The handbook of brain theory and neural networks*, 3361(10), p. 1995.
- Li, S., Qi, Y., Bo, J., dan Fu, Y. (2019) '*Design and Implementation of Surakarta Game System Based on Reinforcement Learning*', in *2019 Chinese Control And Decision Conference (CCDC)*, pp. 6326–6329. Available at: <https://doi.org/10.1109/CCDC.2019.8832340>.
- Lu, M. dan Li, X. (2018) '*Deep reinforcement learning policy in Hex game system*', in *2018 Chinese Control And Decision Conference (CCDC)*, pp. 6623–6626. Available at: <https://doi.org/10.1109/CCDC.2018.8408296>.
- Mnih, V., Kavukcuoglu, K., Silver, D., Graves, A., Antonoglou, I., Wierstra, D., dan Riedmiller, M. (2013) '*Playing Atari with Deep Reinforcement Learning*', *CoRR*, abs/1312.5602. Available at: <http://arxiv.org/abs/1312.5602>.
- Nipu, A.S., Liu, S. dan Harris, A. (2022) '*MAIDCRL: Semi-centralized Multi-Agent Influence Dense-CNN Reinforcement Learning*', in *2022 IEEE Conference on Games (CoG)*, pp. 512–515. Available at: <https://doi.org/10.1109/CoG51982.2022.9893711>.
- Oh, I., Rho, S., Moon, S., Son, S., Lee, H., dan Chung, J. (2022) '*Creating Pro-Level AI for a Real-Time Fighting Game Using Deep Reinforcement Learning*'.

IEEE Transactions on Games, 14(2), pp. 212–220. Available at:
<https://doi.org/10.1109/TG.2021.3049539>.

Özbek, M., Yıldırım, S., Aksoy, M., Kernin, E., dan Koyuncu, E. (2022) ‘*Harfang3D Dog-Fight Sandbox: A Reinforcement Learning Research Platform for the Customized Control Tasks of Fighter Aircrafts*’. arXiv. Available at: <https://doi.org/10.48550/ARXIV.2210.07282>.

Russell, S. dan Norvig, P. (2010) *Artificial Intelligence: A Modern Approach*. 3rd edn. Prentice Hall.

Silver, D., Schrittwieser, J., Simonyan, K., Antonoglou, I., Huang, A., Guez, A., Hubert, T., Baker, L., Lai, M., Bolton, A., Chen, Y., Lillicrap, T., Hui, F., Sifre, L., van den Driessche, G., Graepel, T., dan Hassabis, D. (2017) ‘*Mastering the game of Go without human knowledge*’, *Nature*, 550(7676), pp. 354–359. Available at: <https://doi.org/10.1038/nature24270>.

Silver, D., Hubert, T., Schrittwieser, J., Antonoglou, I., Lai, M., Guez, A., Lanctot, M., Sifre, L., Kumaran, D., Graepel, T., Lillicrap, T., Simonyan, K., dan Hassabis, D. (2017) ‘*Mastering Chess and Shogi by Self-Play with a General Reinforcement Learning Algorithm*’. Available at: <https://arxiv.org/abs/1712.01815>.

Sharma, D., Dutta, S., dan Bora, D. (2020). ‘*REGA: Real-Time Emotion, Gender, Age Detection Using CNN—A Review*’. 115-118. 10.15439/2020KM18.

Singh, P., Kaushik, R., Singh, H., Kumar, N., Rana, P. (2019) ‘*Convolutional Neural Networks Based Plant Leaf Diseases Detection Scheme*’, in *2019 IEEE Globecom Workshops (GC Wkshps)*, pp. 1–7. Available at: <https://doi.org/10.1109/GCWkshps45667.2019.9024434>.

Sun, Y. (2021) ‘*Performance of Reinforcement Learning on Traditional Video Games*’, in *2021 3rd International Conference on Artificial Intelligence and*

Advanced Manufacture (AIAM), pp. 276–279. Available at:
<https://doi.org/10.1109/AIAM54119.2021.00063>.

Tesauro, G. (1995) ‘*Temporal difference learning and TD-Gammon*’, *Commun. ACM*, 38(3), pp. 58–68. Available at: <https://doi.org/10.1145/203330.203343>.

Thakoor, S., Nair, S. dan Jhunjhunwala, M. (2016) ‘*Learning to play othello without human knowledge*’. Stanford University, Final Project Report.

Tomoda, K. dan Hasebe, K. (2021) ‘*Playing Geister by Estimating Hidden Information with Deep Reinforcement Learning*’, in *2021 IEEE Conference on Games (CoG)*, pp. 1–4. Available at:
<https://doi.org/10.1109/CoG52621.2021.9618992>.

Varghese, N. V dan Mahmoud, Q.H. (2021) ‘*Optimization of Deep Reinforcement Learning with Hybrid Multi-Task Learning*’, in *2021 IEEE International Systems Conference (SysCon)*, pp. 1–8. Available at:
<https://doi.org/10.1109/SysCon48628.2021.944708>