

DAFTAR PUSTAKA

- Andersen, Per-Arne., 2018 “*The Dreaming of Variational Autoencoder for Reinforcement Learning Environments*”.
- Autonomous driving performance in Carla Simulator using reinforcement learning’, 2020. *Journal of Xidian University*, 14(4). doi:10.37896/jxu14.4/275.
- Autonomous Driving - an overview | ScienceDirect Topics*. Available at: <https://www.sciencedirect.com/topics/social-sciences/autonomous-driving> (Accessed: 29 August 2023).
- Cai, P. *et al.*, 2021. ‘Vision-based autonomous car racing using deep imitative reinforcement learning’, *IEEE Robotics and Automation Letters*, 6(4), pp. 7262–7269. doi:10.1109/lra.2021.3097345.
- Coffin, D., Oliver, S. and VerWey, J., 2019. ‘Building vehicle autonomy: Sensors, semiconductors, software and U.S. competitiveness’, *SSRN Electronic Journal* [Preprint]. doi:10.2139/ssrn.3492778.
- Fayjie, A.R. *et al.* 2018. ‘Driverless Car: Autonomous Driving Using Deep Reinforcement Learning in Urban Environment’, *2018 15th International Conference on Ubiquitous Robots (UR)* [Preprint]. doi:10.1109/urui.2018.8441797.
- Francois-Lavet, V. 2018. *An Introduction to Deep Reinforcement Learning* [Preprint].
- Gupta, A. 2021. *Safe driving of autonomous vehicles through improved deep reinforcement learning* [Preprint]. doi:10.32920/17313137.
- Liu, Z. *et al.*, 2021. ‘A methodology based on deep reinforcement learning to autonomous driving with double Q-learning’, *2021 7th International Conference on Computer and Communications (ICCC)* [Preprint]. doi:10.1109/iccc54389.2021.9674600.
- Li, Yuxi. 2018 ‘*Deep Reinforcement Learning : An Overview*’
- Meixin Zhu, X. W. Y. W., 2018. Human-like Autonomous Car-following Model with Deep Reinforcement Learning.
- Pathak, D. 2017 ‘*Curiosity-driven Exploration by Self-supervised Prediction*’
- Perez-Gil, O., 2022. DQN-based Deep Reinforcement Learning for Autonomous Driving.
- Sen Wang, D. J. X. J., 2019. Deep Reinforcement Learning For Autonomous Driving.
- TORRES.AI, J., 2021. *DRL 01: A gentle introduction to deep reinforcement learning, Medium*. Available at: <https://towardsdatascience.com/drl-01-a-gentle->

introduction-to-deep-reinforcement-learning-405b79866bf4 (Accessed: 18 October 2023).

Vitelli, F., 2016. CARMA : A Deep Reinforcement Learning Approach to Autonomous Driving.

Xia, W., Li, H. and Li, B., 2016. ‘A control strategy of autonomous vehicles based on Deep Reinforcement Learning’, *2016 9th International Symposium on Computational Intelligence and Design (ISCID)* [Preprint]. doi:10.1109/iscid.2016.2054.

Yurtsever, E. *et al.*, 2020. ‘A survey of autonomous driving: common practices and emerging technologies’, *IEEE Access*, 8, pp. 58443–58469. doi:10.1109/access.2020.2983149.

Zapridou, E., Bartocci, E. and Katsaros, P., 2020. ‘Runtime verification of autonomous driving systems in Carla’, *Runtime Verification*, pp. 172–183. doi:10.1007/978-3-030-60508-7_9.

Zhang, M. 2022. ‘*Improving VAE-based Representation Learning*’.

Zhu, M., Wang, X. and Wang, Y., 2018. ‘Human-like autonomous car-following model with deep reinforcement learning’, *Transportation Research Part C: Emerging Technologies*, 97, pp. 348–368. doi:10.1016/j.trc.2018.10.024.