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Personal

Born in 1994
Chinese Citizen

Education

B.Eng. Mechanical Engineering and Automation, Northeastern University, China, 2015
M.S. Mechanical Engineering, National University of Singapore, 2020
Ph.D. Machine Intelligence, National University of Singapore, 2025 (Expected)

Employment

China Energy Engineering Corporation, 2015–2018
National University of Singapore, 2019–2020
Chinese Academy of Sciences, 2020–2021

Academic

Journal Reviewer for IEEE Transactions on Industrial Informatics (TII), IEEE Transactions on Systems, Man and Cybernetics (SMC): Systems, IEEE Transactions on Neural Networks and Learning Systems (TNNLS), IEEE Transactions on Artificial Intelligence (TAI)

Publication

Paper

H. Xu, S. S. Ge, Q. Liu, W. Jiang, and R. Ji, "Adaptive neural network control of an airborne robotic manipulator system," in *2020 2nd International Conference on Industrial Artificial Intelligence (IAI)*. IEEE, 2020, pp. 1–6.

Patent

Chinese Patent: 201420599309.2