**Personal Data**

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| **Name** | Li Qi |  |
| **Nationality** | P.R. China |
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| **Major** | Control theory and control engineering |
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**Education Background**

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| **Master**  (2019.9~current) | School of Mechanical and Electric Engineering, Soochow University  Supervisor: Prof. Chen Liang & Prof. Shen Changqing |
| **Bachelor**  (2015.9~2019.9) | School of Mechanical and Electric Engineering, Soochow University  Supervisor: Prof. Chen Liang |

**Award & Honors**

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| --- | --- |
| Outstanding Student Cadre of Jiangsu Province (0.25%) | 2021 |
| Excellent postgraduate cadre of Suzhou University (1%) | 2021 |
| BEST 3-MINUTE THESIS PRESENTATION (1%) | 2021 |
| National Scholarship by Ministry of Education of China (1%) | 2020 |
| Excellent postgraduate of Suzhou University (3%) | 2020 |
| Excellent graduate of Suzhou University (10%) | 2019 |

**Research Publication**

1. Qi Li, Changqing Shen, Liang Chen, Zhongkui Zhu. Knowledge mapping-based adversarial domain adaptation: A novel fault diagnosis method with high generalizability under variable working conditions. Mechanical Systems and Signal Processing. Volume 147. 2021. 107095. ISSN 0888-3270.
2. Li Q, Chen L, Shen C, et al. Enhanced generative adversarial networks for fault diagnosis of rotating machinery with imbalanced data. Measurement Science and Technology, 2019, 30(11): 115005.
3. Li Q, Liu S, Yang B, et al. Adversarial multi-domain adaptation for machine fault diagnosis with variable working conditions. IEEE 18th International Conference on Industrial Informatics (INDIN), in proceedings.
4. B. Yang, Q. Li, L. Chen, and C. Shen, “Bearing Fault Diagnosis Based on Multilayer Domain Adaptation,” Shock Vib., vol. 2020, 2020.

**Others**

**Skills:** TOEFL; python. **Service:** Monitor of graduate students.