



MIE UNIVERSITY



Scholarship Exchange

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Self-introduction



Name:ZHANG ZHILIANG

Country:CHINA

Major: Machine Learning, Deep Learning,
Algorithms, Data Processing

Hobby: Listening music, runing, sports



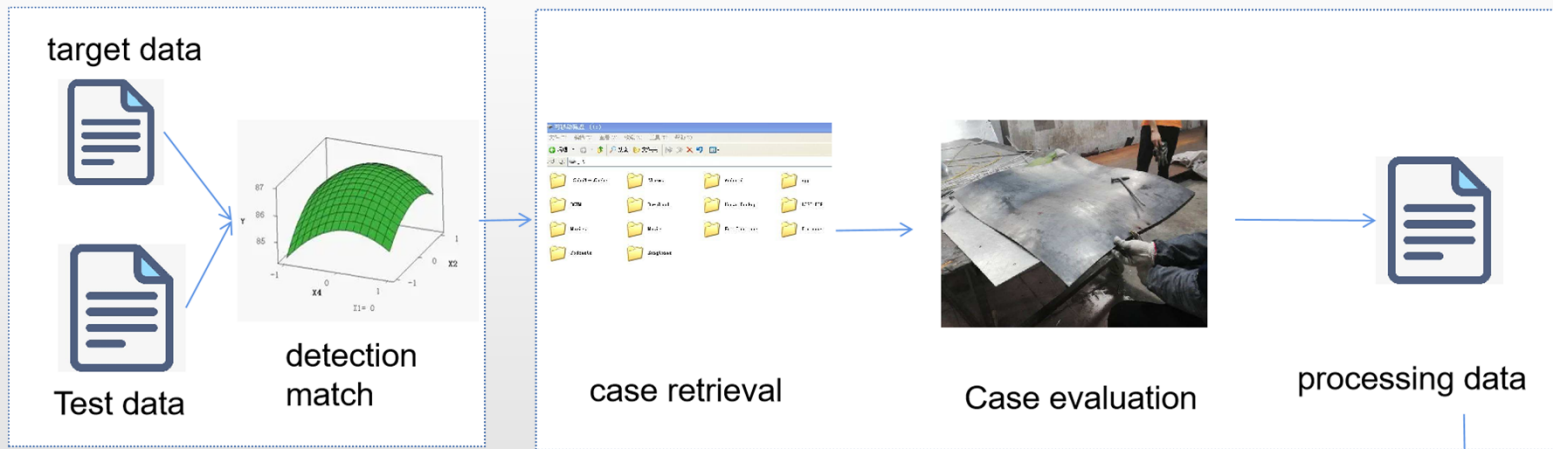
Research introduction



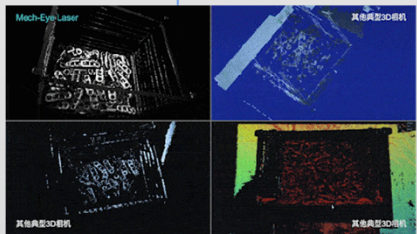
Research on a steel work support system in shipbuilding heating using AI

The manual processing method based on workers' experience not only has low processing efficiency and long working hours, but also has large fluctuations in the forming quality of the hull shell and cannot guarantee the processing accuracy.

Research introduction

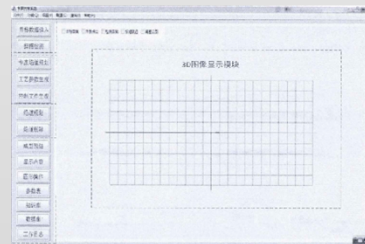


Get some date:
Heating method,
deformation,
temperature and so on



Detection Systems

start-up



expert system

command

Data feedback





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Thank you for listening