

## Table of Contents

Structure-guided Generative Adversarial Network for Image Inpainting.....	1
<i>Huan Liang, Li Zhao, Lei Cao</i>	
SEGNN4SLP: Structure Enhanced Graph Neural Networks for Service Link Prediction.....	9
<i>Yuxi Lin, Mengfei Li, Nuo Chen</i>	
Advancing Large Language Model Agent via Iterative Contrastive Trajectory Optimization.....	19
<i>Chengang Jing, Xin Jing, Kun Li</i>	
Improvement of Helmet Detection Algorithm Based on YOLOv8.....	28
<i>Danyang Li, Jianguo Wang</i>	
Long-term Target Tracking Based on Template Updating and Redetection.....	35
<i>Shuping Xu, Yinglong Li</i>	
A Baseline for Violence Behavior Detection in Complex Surveillance Scenarios.....	48
<i>Yingying Long, Hanzhu Wei, Zongxin Wang, Xiaojun Bai</i>	
Cognitive Map Construction Based on Grid Representation.....	59
<i>Yuxin Du, Hong'ge Yao</i>	
Research on the Financial Event Extraction Method Based on Fin-BERT.....	67
<i>Jing He, Yongyong Sun</i>	
Research on Construction Site Safety Q&A System Based on BERT.....	75
<i>Ang Li, Jianguo Wang</i>	
A Novel Variance Reduction Proximal Stochastic Newton Algorithm for Large-Scale Machine Learning Optimization.....	84
<i>Dr.Mohammed Moyed Ahmed</i>	
Nystagmus Detection Method Based on Gating Mechanism and Attention Mechanism.....	91
<i>Maolin Hou</i>	