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This is to certify that the paper: **Manufacturing: A Comparative Analysis of YOLOv8, YOLOv9, and YOLOv10 for Vehicle Damage Detection**

by **Serhii Dolhpolov, Tetyana Honcharenko, Denys Chernyshev,
Olena Panina and Antonina Makhynia**

was recognized as an Outstanding Research Paper presented at the
9th International Conference «Digital Technologies in Education,
Science and Industry» DTESI 2024

IITU, 16–17 October 2024, Almaty, Kazakhstan

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A handwritten signature in blue ink, appearing to read 'Kateryna'.

Kateryna Kolesnikova