

Review of: "CNN-Based Road Damage Detection"

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Potential competing interests: No potential competing interests to declare.

The study effectively showcases the prowess of Convolutional Neural Networks in accurately identifying different types of road degradation, boasting an impressive detection rate of approximately 90%. This research underscores the potential of CNN-based systems in revolutionizing road maintenance and safety through efficient detection and prevention of cracks, potholes, and bumps.