

Review of: "Smart Headgear for Motorcyclists"

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Potential competing interests: No potential competing interests to declare.

The authors emphasized the importance of helmet usage for two-wheeler riders, highlighting its role in reinforcing traffic regulations and prioritizing rider safety. This system not only emphasizes safety but also offers cost-effective solutions without compromising on protection. Its affordability extends its benefits to a wider range of riders, ensuring improved security measures for a broader demographic. Designed with simplicity and user convenience in mind, the system features an intuitive interface and straightforward controls.

Simultaneously, the authors detailed an innovative headgear system integrating sensors, connectivity, and intelligent technology to revolutionize the riding experience. Monitoring weather, road conditions, and traffic flow through an array of sensors, the headgear provides critical alerts and adaptive features, empowering riders to navigate more safely and efficiently.