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Predicting golf ball trajectories from swing plane: An artificial neural networks approach

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Highlights

- Computational Intelligence (CI) can advance qualitative analysis of human motion.
- CI can provide logical validity for common sense coaching rules from motion data.
- Motion data export solution was implemented via clipboard and text processing.
- Deviations from individual swing plane influence ball impact and flight pattern.
- Amateur golfers tend to slice/fade/pull over 83% producing 'Outside-In' ball impact with the driver.

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