I. Estevez, J. Marchewka, T.T. N. Wanatabe, R. Ruiz, A. Carrascal, V. Ferrante

Smartphone / tablet app for turkey welfare assessment based on the transect methodology.

Automatically recording farm geographical location.
The app allows entering relevant information such as birds strain, birds age, housing and management conditions, expanding significantly the applications of the app...
Day of inspection is automatically entered.
Poultry Science

Review of the social and environmental factors affecting the behavior and welfare of turkeys (Meleagris gallopavo)

J. Marshewa, T. T. N. Maramba, V. Ferrana and I. Cossarek

Line transect approach
Files saved in .csv and exported to EXCEL.

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Continuous, easy access to reliable, historical and current information on the health and welfare status of birds

Measure (and statistical analysis) the real impact of changes of management and environmental factors on welfare

Will facilitate decision-making process of the companies, helping improving birds’ health and welfare

Welfare assessment

Data collection for welfare assessment in a simple manner

Will be a useful tool for a first step in welfare assessing in an time efficient and economic manner.

Practical applications

Continuous, easy access to reliable, historical and current information on the health and welfare status of birds

Measure (and statistical analysis) the real impact of changes of management and environmental factors on welfare

Will facilitate decision-making process of the companies, helping improving birds’ health and welfare