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ACCEPTED MANUSCRIPT

Comparing the behavioural organization of head pecking, severe feather pecking, and gentle feather pecking in domestic turkeys

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Highlights

- Differences in the behavioural organization of HP, SFP, and GFP in turkeys are unclear
- T-pattern and conventional analyses examined the organization of each pecking behaviour
- Turkeys engaged in HP were more active than turkeys performing SFP or GFP
- Within observations of SFP, GFP occurred more frequently than in observations of HP

Abstract

Detection of behavioural temporal patterns (T-patterns) allows for insight into the organization of behaviours that is not apparent through qualitative analysis of the durations and frequencies of discrete

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