ANIMAL BEHAVIOUR

AUTHOR INFORMATION PACK

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DESCRIPTION

First published in 1953, Animal Behaviour is a leading international publication and has wide appeal, containing critical reviews, original papers, and research articles on all aspects of animal behaviour. Book Reviews and Books Received sections are also included.

Growing interest in behavioural biology and the international reputation of Animal Behaviour prompted an expansion to monthly publication in 1989. Animal Behaviour continues to be the journal of choice for biologists, ethologists, psychologists, physiologists, and veterinarians with an interest in the subject.

Research Areas include:
• Behavioural ecology
• Evolution of behaviour
• Sociobiology
• Ethology
• Behavioural psychology
• Behavioural physiology
• Population biology
• Sensory behaviour
• Navigation and migration

AUDIENCE

Behaviourists, behavioural ecologists, behavioural neuroscientists, ethologists, evolutionary ecologists

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rather than being purely descriptive.

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The address of the US office is: Kris Bruner, Managing Editor, Animal Behaviour Editorial Office, Indiana University, 407 N. Park Avenue, Bloomington, IN 47408, U.S.A. (e-mail: krbruner@indiana.edu).

Correspondence about book reviews handled through the North American office should be sent to:

Dr P. Loesche, Department of Psychology, Box 351525, University of Washington, Seattle, WA 98195, U.S.A. (e-mail: loes@uw.edu).

**BEFORE YOU BEGIN**

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Animal Welfare
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- ANOVA: $F_{1,11} = 7.89, P = 0.017$
- Kruskal-Wallis test: $H_{11} = 287.8, P = 0.001$
- Chi-square test: $X^2_{2} = 0.19, P = 0.91$
- Paired $t$ test: $t_{12} = 1.99, P = 0.07$

If the test is conventionally quoted with the sample size, this should follow the test statistic value. For example:

- Spearman rank correlation: $r_s = 0.80, N = 11, P < 0.01$
- Wilcoxon signed-ranks test: $T = 6, N = 14, P < 0.01$
- Mann-Whitney $U$ test: $U = 74, N_1 = N_2 = 17, P < 0.02$

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