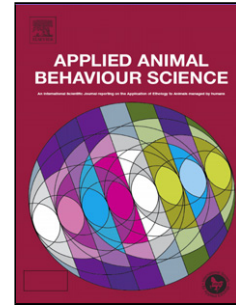


Accepted Manuscript

Title: Natural bait additives improve trapping success of common voles, *Microtus arvalis*

Authors: Annika Schlötelburg, Gerhard Jakob, Sonoko Bellingrath-Kimura, Jens Jacob



PII: S0168-1591(18)30462-3
DOI: <https://doi.org/10.1016/j.applanim.2018.08.013>
Reference: APPLAN 4699

To appear in: *APPLAN*

Received date: 9-1-2018
Revised date: 2-6-2018
Accepted date: 21-8-2018

Please cite this article as: Schlötelburg A, Jakob G, Bellingrath-Kimura S, Jacob J, Natural bait additives improve trapping success of common voles, *Microtus arvalis*, *Applied Animal Behaviour Science* (2018), <https://doi.org/10.1016/j.applanim.2018.08.013>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Natural bait additives improve trapping success of common voles, *Microtus arvalis*

Annika Schlötelburg^{a,c}, Gerhard Jakob^b, Sonoko Bellingrath-Kimura^{c,d} & Jens Jacob^a

^aJulius Kühn Institute, Federal Research Centre for Cultivated Plants, Institute for Plant Protection in Horticulture and Forests, Vertebrate Research, Toppeideweg 88, 48161 Münster, Germany

^bDetia Freyberg GmbH, Dr.-Werner-Freyberg-Str. 11, 69514 Laudenbach, Germany

^cHumboldt-University of Berlin, Faculty of Life Science, Institute of Agriculture and Horticulture, Division of Land Use Systems, Albrecht-Thaer-Weg 5, 14195 Berlin, Germany

^dLeibniz Centre for Agricultural Landscape Research, Institute of Land Use Systems, Eberswalder Str. 84, 15374 Müncheberg, Germany

Corresponding author

Annika Schlötelburg, Julius Kühn Institute, Federal Research Centre for Cultivated Plants, Institute for Plant Protection in Horticulture and Forests, Vertebrate Research, Toppeideweg 88, 48161 Münster, Germany

Tel.: +49 (0) 251- 8710642; fax: +44 (0) 251- 8710633

E- Mail address: annika.schloetelburg@julius-kuehn.de

Graphical abstract



Download English Version:

<https://daneshyari.com/en/article/11012982>

Download Persian Version:

<https://daneshyari.com/article/11012982>

[Daneshyari.com](https://daneshyari.com)