Historical Research in Support of ACL

O. Burman, L. Buccarello, V. Redaelli, L. Cervod. The effect of two different Individually Ventilated Cage systems on anxiety-related behaviour and welfare in two strains of laboratory mouse. Physiology & Behaviour. 124 (2014.)

H. Brandstetter, M. Scheer, C. Heinekamp, C. Gippner-Steppert, O. Loge, L. Ruprecht, B. Thull, R. Wagner, P. Wilhelm & H.-P. Scheuber. Performance evaluation of IVC systems. Laboratory Animals (2005) 39, 40–44

Mineur YS, Belzung C, Crusio WE. Effects of unpredictable chronic mild stress on anxiety and depression-like behavior in mice. Behavioral Brain Research 175 (2006) 43-50

Hunt C, Hambly C, Faecal corticosterone concentrations indicate that separately housed male mice are not more stressed than group housed males. Physiol Behav 2006; 87:519-26.

Huiping Tu, Louis J. Diberadinis, Neil Lipman. 1997. Determination of Air Distribution, Exchange, Velocity, and Leakage in Three Individually Ventilated Rodent caging systems. Contemp. Top. Lab. Anim. Sci. 36, 69-73; 1997

Baumanns V.,Schlingmann F., Vonk M., Van Lith A.H. Individually Ventilated Cages: Beneficial for Mice and Men?
Contemp. Top. Lab Anim. Sci. 41:13-19 2002

Scott Perkins, Neil Lipman. 1996. Evaluation of microenvironmental Conditions and Noise generation in Three Individually Ventilated Rodent caging Systems and Static Isolator Cages. Contemp. Top. Lab. Anim. Sci. 35:61-65

Pilar Browne. 2009. Extending the cage interval period for CD-1 mice: Are there welfare implications? Ani. Tech. and Wel. August 2009, 39-48

Elin Spangenberg, Anna Wallenbeck, Jan Carlstedt-Duke, Ann-Christine Eklöf, Solveig Tjäder.
Department of Animal Environment and Health, Swedish University of Agricultural Sciences,Uppsala Sweden, 2 Karolinska Institutet, Stockholm, Sweden
Housing laboratory mice in individually ventilated cages; maternal performance and pup development
ScandLas 2011.