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in vivo

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in situ in vivo

in vivo

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$$Y_{ijk} = \mu + R_i + C_j + T_k + e_{ijk}$$

j ()

i

k ()

() AOAC

(NDF)

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(ADF)

(b,a)

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2. Orts

1. Nitrogen-Free Extract

SAS

ANOVA

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in situ

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(±

PVC

$$p = p - PL \left(1 - \frac{p - (PL + SN)}{1 - (PL + SN)} \right)$$

PL

p

SN

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Na+ + k+- Cl-

1. Analysis of Variance

2. Polly Vinyl Chloride

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) NRC ADF, NDF () a () b
 () c ()
 Neway

()
 NDF
 « » c,b,a ()
 () $Y_{ij} = \mu + t_i + e_{ij}$ ()
 () SAS ANOVA
 T_i μ Y_{ij}
 (NE_g) (NE_m) NRC e_{ij}
 () NRC

/ / ()
 ()

NE _g	NE _m	ADF	NDF	ash	NEF	EE	CF	CP	DM
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/
/	/	/	/	/	/	/	/	/	/

:NEG :NEm :ash :NFE :CF :CP :DM .
 ()

$NE_m = / ADF\% + / CP\% + / EE\% + / NFE\% - /$
 $NE_g = / NEm - / , NFE = -(ADF\% + CP\% + EE\% + ash\%)$

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in vivo

() TDN
 .(,) (P < /)

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SE= / n=) TDN .()

$$(y = / + / x R = /$$

TDN .()

(y= / + / x R = / SE= / n=):

TDN

NRC TDN

a . () NRC TDN

(/) « »

b .(P < /) (/) « »

(/) « »

. (P < /) « » ()

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TDN	DEE	DNFE	DCF	DCP	TDN	DNFE	EE	DCF	DCP	
/ c	/ a	/ b	/ a	/ b	/ c	/ a	/ a	/ b	/ c	
/	/ a	/ a	/ a	/ a	/ b	/ a	/ a	/ ab	/ a	
/ b	/ a	/ a	/ a	/ a	/ a	/ a	/ a	/ ab	/ a	
/ a	/ a	/ a	/ a	/ b	/ b	/ a	/ a	/ a	/ b	
/	/	/	/	/	/	/	/	/	/	(SEM)
/	/	/	/	/	/	/	/	/	/	()

(P < /)

:DNFE

:DEE

:DCF

:DCP

:TDN

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k= /	k= /	k= /	k= /	k= /	c	b	a	
/ b	/ b	/ b	/ a	/ a	/ a	/ a	/ b	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ b	/ a	. .
/ b	/ b	/ b	/ a	/ a	/ a	/ a	/ b	. .
/ a	/ a	/ a	a	/ a	/ a	/ a	/ ab	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ b	/ a	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ a	/ b	. .
/ b	/ b	/ b	/ b	/ b	/ b	/ a	/ a	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ b	/ a	. .
/ b	/ b	/ b	/ b	/ ab	/ ab	/ a	/ b	. .
/ b	/ b	/ b	/ b	/ a	/ b	/ a	/ ab	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ b	/ a	. .
/ a	/ a	/ a	/ a	/ a	/ ab	/ a	/ ab	. .
/ b	/ b	/ b	/ b	/ a	/ b	/ a	/ b	. .
/ a	/ a	/ a	/ a	/ a	/ a	/ b	/ a	. .
/ a	/ a	/ a	/ a	/ a	/ ab	/ a	/ ab	. .

(p < /)

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a,b,c

(k)

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a . ()

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(P < /)

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