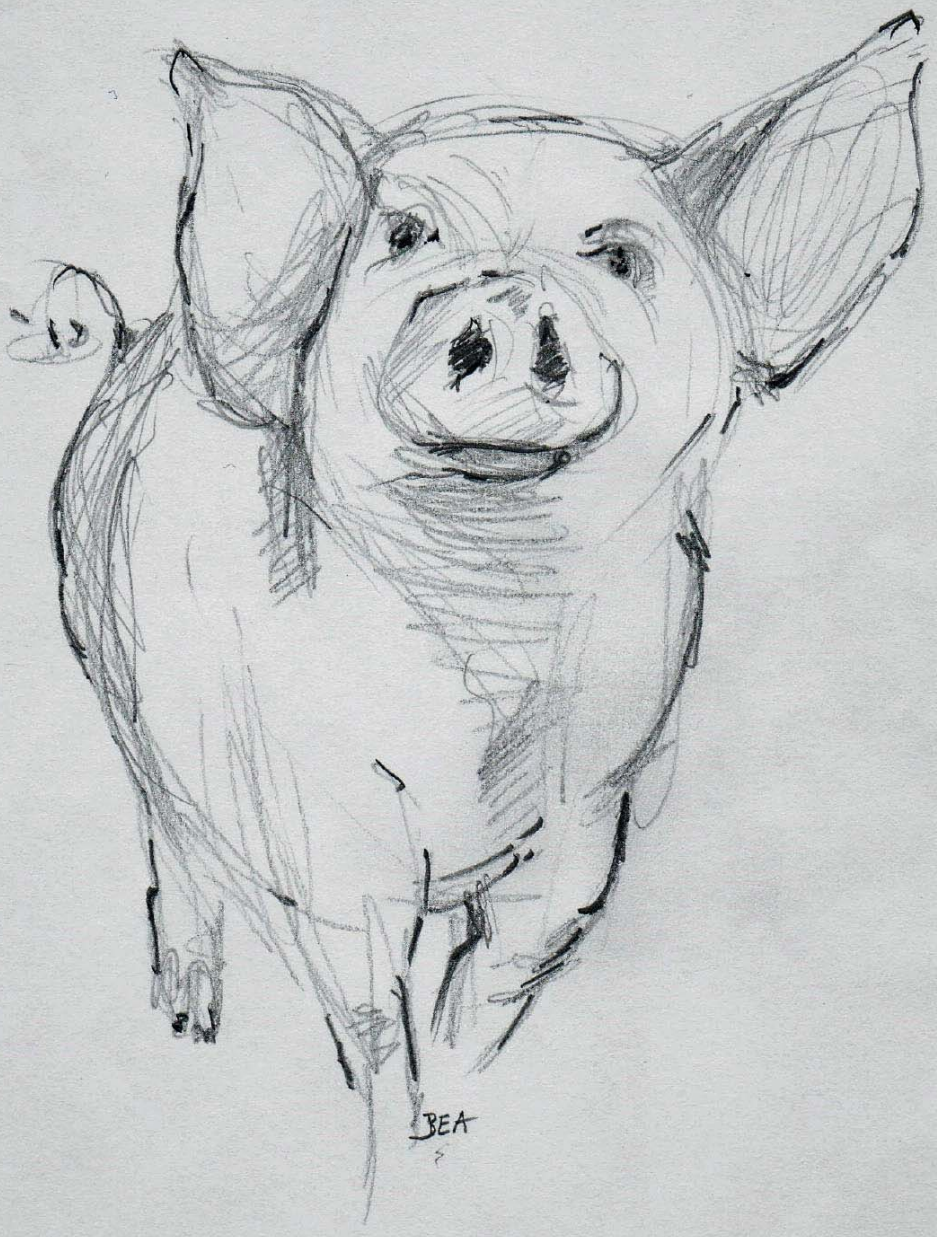
Elisa Strang

Standardized ileal amino acid digestibility and basal endogenous losses of amino acids in different genotypes of rye and triticale fed to growing pigs



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STANDARDIZED ILEAL AMINO ACID DIGESTIBILITY AND BASAL ENDOGENOUS LOSSES OF AMINO ACIDS IN DIFFERENT GENOTYPES OF RYE AND TRITICALE FED TO GROWING PIGS

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STANDARDIZED ILEAL AMINO ACID DIGESTIBILITY AND BASAL ENDOGENOUS LOSSES OF AMINO ACIDS IN DIFFERENT GENOTYPES OF RYE AND TRITICALE FED TO GROWING PIGS

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LIST OF ABBREVIATIONS

%	Percentage
°C	Degree Celcius
µg	Microgram
AA	Amino acids
ADF	Acid detergent fiber
ADL	Acid detergent lignin
AID	Apparent ileal digestibility
AS	Aminosäuren
AX	Arabinoxylan
BW	Body weight
$BW^{0.75}$	Metabolic body weight
CA	Crude ash
CF	Crude fiber
CP	Crude protein
cSID	Standardized ileal digestible content
d	Day
DE	Digestible energy
DF	Dietary fiber
DM	Dry matter
DMI	Dry matter intake
e.g.	For example
EE	Ether extract
et al./*et al.*	et alii/et aliae/et alia
FN	Falling number
g	Gram
GE	Gross energy
h	Hour
ha	hectare
HCL	Hydrochlorid acid
HPLC	High-performance liquid chromatography
i.e.	That is

IAA_{end}	Basal ileal endogenous losses
IU	International unit
kcal	Kilocalorie
kg	Kilogram/m
m	Meter
M	Mol
Max	Maximum
ME	Metabolizable energy
mg	Milligram
Min	Minimum
MJ	Megajoule
ml/mL	Milliliter
mm	Millimeter
N	Nitrogen
n	Number of observations
NCP	Non-cellulosic polysaccharides
NDF	Neutral detergent fiber
NE	Net energy
NfE	Nitrogen-free extracts
nm	Nanometer
NSP	Non-starch polysaccharides
P/*P*	Probability
$PASV_B$	basale praecaecale endogene Verluste
pcVQ	Praecaecale Verdaulichkeit
SAS	Statistical Analysis System
SBM	Soybean meal
SD	Standard deviation
SID	Standardized ileal digestibility
TM	Trockenmasse
TSW	Thousand seed weight
TW	Test weight
U	Units