

AUTHORS INDEX

Volume 3

Alloui, O., Chibowska, M. and Smulikowska, S. (Jablonna, Poland)	
Effects of enzyme supplementation on the digestion of low glucosinolate rapeseed meal <i>in vitro</i> , and its utilization by broiler chicks	119
Alloui, O., Smulikowska, S., Chibowska, M. and Pastuszewska, B. (Jablonna, Poland)	
The nutritive value of lupin seeds (<i>L. luteus</i> , <i>L. angustifolius</i> and <i>L. albus</i>) for broiler chickens as affected by variety and enzyme supplementation	215
Atanassova, S., Pavlov, D. and Todorov, M. (Stara Zagora, Bulgaria)	
Estimation of chemical composition, net energy and protein value of lucerne by NIRS and by regression equation based of the days of vegetation or the accumulated temperature	325
Baranowski, A. and Bidwell-Porębska, K. (Jastrzębiec, Poland)	
Meadow-grass silage with formic acid in the nutrition of calves	279
Baranowski, A. and Russel, S. (Jastrzębiec, Poland)	
Fermentation quality of lucerne laboratory silage treated with <i>Clostridium cellobioparum</i> , formic acid and Lactomix	65
Bartuzi, G., see Korol, W. et al.	
Bermudez, F.F., see Castro, T. et al.	
Bidwell-Porębska, K., see Baranowski, A. and Bidwell-Porębska, K.	
Bogusz, G., see Korol, W. et al.	
Borzemska, W., see Niemiec, J. et al.	
Buraczewska, L., see Grala, W. et al.	
Caine, W.R., see Dugan, M.E.R. et al.	
Castro, T., Bermudez, F.F., Valdés, C., Mantecón, A.R., Manso, T., and Salazar, I. (Madrid, León, Spain)	
The voluntary intake and utilization of forage-concentrate diets by ewes in late pregnancy	181
Celeda, T., see Niemiec, J. et al.	
Chabiera, K., Fandrejewski, H., Kotarbińska, M. and Raj, S. (Jablonna, Poland)	
Energy metabolism in growing-finishing pigs fed rapeseed meal	297
Chabiera, K., see Fandrejewski, H. et al.	
Chachula J., see Chachulowa, J. et al.	
Chachulowa, J., Łojek, J., Chrzanowski, S., Chachula, J. and Stróżewski, J. (Warszawa, Poland)	
A comparison of digestibility coefficients of nutrients in horse feeds as determined by conventional and lignin methods	239
Chibowska, M., see Alloui, O. et al.	
Chrzanowski, S., see Chachulowa, J. et al.	
Ćwikła, A., see Wermeko, D. et al.	

- Dugan, M.E.R., Sauer, W. C., Dugan, J. M., Jr. and Caine, W. R. (Edmonton, Canada)
 Determination of bacterial amino acid contribution to ileal digesta from pigs using ³⁵S and
 DAPA marker technique 149
- Dugan, J. M., Jr., see Dugan, M.E.R. et al.
- Fandrejewski, H., Chabiera, K., Kotarbińska, M. and Raj, S. (Jabłonna, Poland)
 Heat production in growing pigs fed rapeseed meal with various glucosinolate
 contents 287
- Fandrejewski, H., see Chabiera, K. et al.
- Figuroa, V., see Ly, J. et al.
- Flis, M., see Zduńczyk, Z. et al.
- Frejnagel, S., see Zduńczyk, Z. et al.
- Fritz, Z., see Kinal, S. et al.
- Gabert, V. M. and Sauer, W. C. (Edmonton, Canada)
 The effects of supplementing diets for weanling pigs with organic acids. A review 73
- Gdała, J., see Grala, W. et al.
- Godycka, I., see Zduńczyk, Z. et al.
- Goliński, P., see Niemiec, J. et al.
- Grabowski, C., see Korol, W. et al.
- Grala, W., Buraczewska, L., Gdała, J. and Pastuszewska, B. (Jabłonna, Poland)
 Effect of thermal processing on the protein value of double-low rapeseed products.
 1. Effect of toasting temperature on protein value of rapeseed oil meal for pigs 33
- Grala, W., Pastuszewska, B., Smulikowska, S., Buraczewska, L. and Gdała, J. (Jabłonna,
 Poland)
 Effect of thermal processing on the protein value of double-low rapeseed products.
 2. Effects of processing stages in the oil plant and toasting in laboratory
 conditions 43
- Gruszecki, T., see Lipecka, C. et al.
- Hvelplund, T., see Skórko-Sajko, H. et al.
- Jamroz, D., Skorupińska, J., Wiliczekiewicz, A., Trziszka, T. and Tronina, S. (Wrocław,
 Poland)
 The use of Avoparcin (Avotan) in laying hens feeding 107
- Jaśkiewicz, T., see Korol, W. et al.
- Jeziński, T. and Konecka, A. (Jastrzębiec, Poland)
 Effect of feeding egg yolk on total plasma cholesterol and atherosclerosis in young
 rabbits 317
- Juśkiewicz, J., see Zduńczyk, Z. et al.
- Karpińska, E., see Niemiec, J. et al.
- Kinal, S., Fritz, Z. and Schleicher, A. (Wrocław, Poland)
 The effects of low glucosinolate rape seed varieties Leo and Mar on the performance of
 Starbro and Vedetta broiler chickens 207
- Koćwin-Podsiadła, M., Kurył, J. and Przybylski, W. (Siedlce, Jastrzębiec, Poland)
 Practical evaluation of porker meat classification based on criteria pH₁ and R₁ 97
- Konecka, A., see Jeziński, T. and Konecka A. M.
- A. Korol, W., Jaśkiewicz, T., Bartuzi, G., Bogusz, G., Nieściór, H., Grabowski, C. and Mojek,
 E. (Lublin, Poland)
 Chemical composition of rape seed from low-glucosinolate varieties grown in
 Poland 57
- Kotarbińska, M., see Chabiera, K. et al.
- Kotarbińska, M., see Fandrejewski, H. et al.

- Kowalczyk, J. (Jabłonna, Poland)
The rate of free amino acid disappearance from the rumen content in sheep 11
- Kowalczyk, J. (Jabłonna, Poland)
Treatment of barley straw with ammonia or urea solutions and digestibility of its structural carbohydrate fractions in sheep 129
- Kreffft, B., see Zduńczyk, Z. et al.
- Krzemiński, R., see Leontowicz, H. et al.
- Kulasek, G., see Leontowicz, H. et al.
- Kurył, J., see Koćwin-Podsiadła, M. et al.
- Leontowicz, H., Krzemiński, R., Leontowicz, M., Kulasek, G., Tropidło, J. and Sobczak, E. (Warszawa, Poland)
Condensed beet molasses solubles for fattening bulls 23
- Leontowicz, M., see Leontowicz, H. et al.
- Lipecka, C., Pięta, M. and Gruszecki, T. (Lublin, Poland)
The potassium level in the blood of sheep and their productivity 89
- Ly, J., Macias, M., Figueroa, V. and Piloto, J. L. (La Habana, Cuba)
A note on the pattern of feed intake in pigs fed on Jerusalem artichoke (*Helianthus tuberosus* L.) 201
- Łojek, J., see Chachułowa, J. et al.
- Macias, M., see Ly, J. et al.
- Manso, T., see Castro, T. et al.
- Mantecón, A. R., see Castro, T. et al.
- Mojek, E., see Korol, W. et al.
- Mossberg, I. (Uppsala, Sweden)
The welfare of growing bulls in different housing systems. A review 247
- Niemiec, J., Borzcmska, W., Goliński, P., Karpińska, E., Szeleszczuk, P. and Celeda, T. (Warszawa, Poland)
The effect of ochratoxin A on egg quality, development of embryos and the level of toxin in eggs and tissues of hens and chicks 309
- Nieściór, H., see Korol, W. et al.
- Nowakowski, P., see Weremko, D. et al.
- Pajak, J.J., Żebrowska, T. and Słowak, M. (Jabłonna, Poland)
The effect of the protein level in diets of Polish Lowland lambs on growth and fattening 263
- Pastuszewska, B., see Alloui, O. et al.
- Pastuszewska, B., see Grala, W. et al.
- Pavlov, D., see Atanassova, S. et al.
- Pięta, M., see Lipecka, C. et al.
- Piloto, J. L., see Ly, J. et al.
- Przybylski, W., see Koćwin-Podsiadła, M. et al.
- Raj, S., see Chabiera, K. et al.
- Raj, S., see Fandrejewski, H. et al.
- Russel, S., see Baranowski, A. and Russel, S.
- Salazar, I., see Castro, T. et al.
- Sauer, W. C., see Dugan, M.E.R. et al.
- Sauer, W. C., see Gabert, W. M. and Sauer, W. C.
- Schleicher, A., see Kinal, S. et al.
- Skorupińska, J., see Jamroz, D. et al.

- Skórko-Sajko, H., Hvelplund, T. and Weisbjerg, M. R. (Foulum, Denmark)
 Rumen degradation and intestinal digestibility of amino acids in different roughages
 estimated by nylon bag technique 1
- Slovak, M., see Pająk, J. J. et al.
- Smulikowska, S., see Alloui, O. et al.
- Smulikowska, S., see Grala, W. et al.
- Sobczak, E., see Leontowicz, H. et al.
- Stróżewski, J., see Chachulowa, J. et al.
- Szeleszczuk, P., see Niemiec, J. et al.
- Todorov, N., see Atanassova, S. et al.
- Tronina, S., see Jamroz, D. et al.
- Tropidło, J., see Leontowicz, H. et al.
- Trziszka, T., see Jamroz, D. et al.
- Urbaniak, M. (Poznań, Poland)
 Effect of dehydrated lucerne on lamb performance and protein and energy deposition in
 the body 191
- Valdés, C., see Castro, T. et al.
- Weisbjerg, M. R., see Skórko-Sajko, H. et al.
- Weremko, D., Nowakowski, P. and Ćwikła, A. (Wrocław, Poland)
 The relationship between the reproductiveness of ewes and testicle size of related rams 171
- Wiliczek, A., see Jamroz, D. et al.
- Zduńczyk, Z., Frejnagel, S., Juśkiewicz, J., Godycka, I. and Krefft, B. (Olsztyn, Poland)
 Retention of Fe, Zn and Cu in rats fed diets containing differently processed faba bean
 hulls 229
- Żebrowska, T., see Pająk, J. J. et al.