

Część A listy MNiSW, rok 2018

Lp	Pełny tytuł czasopisma wg listy MNiSW	Imiona i nazwiska autorów.	Tytuł, rok, tom/nr, str.:Nr. ISSN	Język publikacji	Liczba punktów
1	Annals of Animal Science	Nogalski Z., Pogorzelska-Przybyłek P., Sobczuk-Szul M., Purwin C., Modzelewska-Kapituła M.	Effects of rearing system and feeding intensity on the fattening performance and slaughter value of young crossbred bulls, 2018,18 (3), 835–847, nr ISSN 1642-3402	ENG	15
2	British Food Journal	Kowalkowska J. , Póinhos R., Rodrigues S.	<i>Cooking skills and socio-demographics among Portuguese university students.</i> 2018, 120(3), 563-577, doi:10.1108/BFJ-06-2017-0345	ENG	25
3	Comprehensive Reviews in Food Science and Food Safety	Anna Iwaniak, Małgorzata Darewicz, Piotr Minkiewicz	Peptides derived from foods as supportive diet components in the prevention of the metabolic syndrome, 2018, 17, 63-81; ISSN 1541-4337	ENG	50
4	Czech Journal of Animal Science	Iwona Szerszunowicz, Dorota Nałęcz	The use of UniProtKB/BIOPEP for the analysis of oat globulin physicochemical parameters and bioactivity, 2018, 36, 119–125; ISSN 1212-1800	ENG	20
5	Ecotoxicology and Environmental Safety	Joanna Łuczyńska Beata Paszczyk Marek Jan Łuczyński	Fish as a bioindicator of heavy metals pollution in aquatic ecosystem of Pluszne Lake, Poland, and risk assessment for consumer's health, 2018, 153, 60-67. https://doi.org/10.1016/j.ecoenv.2018.01.057	ENG	30
6	Ecotoxicology and Environmental Safety	Joanna Nowosad Dariusz Kucharczyk Joanna Łuczyńska	Changes in mercury concentration in muscles, ovaries and eggs of European eel during maturation under controlled conditions, 2018, 148, 857-861. https://dx.doi.org/10.1016/j.ecoenv.2017.11.066	ENG	30
7	European Food Research and Technology	Anna Iwaniak, Monika Hryniewicz, Justyna Bucholska,	Structural characteristics of food protein-originating di and tripeptides using	ENG	30

		Małgorzata Darewicz, Piotr Minkiewicz	principal component analysis, 2018, 244, 1751–1758; ISSN 1438-2377		
8	European Food Research and Technology	Kinga Dziadek, Aneta Kopeć, Sylwester Czaplicki.	The petioles and leaves of sweet cherry (<i>Prunus avium</i> L.) as a potential source of natural bioactive compounds, 2018 . 244:1415–1426, https://doi.org/10.1007/s00217-018-3055-y	ENG	25
9	Fleischwirtschaft	Bogdanowicz J., Mozolewski W., M. Dudek M., Nogalski Z.	Der Einfluss von Bindemittel, Fettgehalt und Zerkleinerungsgrad auf die Qualität von rekonstituierten Rindersteaks, 2018, 98, 106-110; nr ISSN: 0015-363X	Niemiecki	15
10	Food Chemistry	Małgorzata Tańska, Natalia Mikołajczak, Iwona Zofia Konopka	Comparison of the effect of sinapic and ferulic acids derivatives (4-vinylsyringol vs. 4-vinylguaiacol) as antioxidants of rapeseed, flaxseed, and extra virgin olive oils. 2018 . 240: 679-685.	ENG	40
11	International Journal of Environmental Science and Technology	Dariusz Rydzyński, Agnieszka Piotrowicz Cieślak, Hanna Grajek, Dariusz Michalczyk	Chlorophyll degradation by tetracycline and cadmium in spinach (<i>Spinacia oleracea</i> L.) leaves. Published online: 03 December 2018. ISSN: 1735-1472 (print version) ISSN: 1735-2630 (electronicversion) https://doi.org/10.1007/s13762-018-2142-8	ENG	30
12	International Journal of Food Microbiology	Nalepa B., Olszewska M.A., Markiewicz L.H.	Seasonal variances in bacterial microbiota and volatile organic compounds in raw milk, 2018, 267, 70-76, ISSN: 0168-1605	ENG	40
13	International Journal of Food Properties	Żywica R., Modzelewska-Kapituła M., Banach J.K., Tkacz K	Linear correlation between pH value of stimulated beef and electrical current intensity. 2018, (1), 1386-1394, nr ISSN 1094-2912	ENG	25

14	International Journal of Food Properties	Grzegorz Dąbrowski, Iwona Konopka, Sylwester Czaplicki	Variation in oil quality and content of low molecular lipophilic compounds in chia seed oils 2018 .vol. 21, 1: 2016-2029	ENG	25
15	International Journal of Pest Management	Urszula Wachowska, Iwona Konopka, Adrian Duba, Klaudia Goriewa, Marian Wiwart.	The effects of various plant protection methods on the development of <i>Zymoseptoria tritici</i> and <i>Cephalosporium gramineum</i> , grain yield and protein profile. 2018 . https://doi.org/10.1080/09670874.2018.1474282	ENG	25
16	Italian Journal of Animal Science	Nogalski Z., Pogorzelska-Przybyłek P., Sobczuk-Szul M., Nogalska A., Modzelewska-Kapituła M., Purwin C	Carcass characteristics and meat quality of bulls and steers slaughtered at two different ages, 2018 17 (2), 279-288, nr ISSN 1594-4077	ENG	25
17	Journal of Applied Genetic	Artur Pachla, Magdalena Wicha Aneta A. Ptaszyńska Grzegorz Borsuk Łucja Łaniewska – Trokenheim Wanda Małek	The molecular and phenotypic characterization of fructophilic lactic acid bacteria isolated from the guts of <i>Apis mellifera</i> L. derived from a Polish apiary	ENG	20
18	Journal of Cereal Science	<u>Krystyna Żuk-Gołaszewska</u> <u>Katarzyna Małgorzata Majewska,</u> <u>Józef Tyburski,</u> <u>Janusz Gołaszewski</u>	Physical and technological properties of kernels and flour made from spelt wheat grown in an organic farming system in north-eastern Poland. 2018 . 1(79): 501-507	ENG	35
19	Journal of Chemical Education	Piotr Minkiewicz, Małgorzata Darewicz, Anna Iwaniak	Introducing a simple equation to express oxidation states as an alternative to using rules associated with words alone, 2018, 95, 340–342; ISSN 0021-9584	ENG	25
20	Journal of Dairy Science	Justyna Żulewska, Jarosław Kowalik, Bogdan Dec	Flux and transmission of β -casein during cold microfiltration of skim milk subjected to different heat treatments,	ENG	45

			2018, 101 (12), pp 10831-10843 https://doi.org/10.3168/jds.2018-14496		
21	Journal of Dairy Science	Justyna Żulewska, Jarosław Kowalik, Adriana Łobacz, Bogdan Dec	Calcium partitioning during microfiltration of milk and its influence on rennet coagulation time, 2018, 101(12) pp 10860-10865, https://doi.org/10.3168/jds.2018-14830	ENG	45
22	Journal of Elementology	Bożena Garbowska, Jolanta Wieczorek, Magdalena Polak-Śliwińska, Zbigniew Wieczorek	The content of minerals, bioactive compounds and anti-nutritional factors in tea infusions. 2018, 23(1): 369-380. ISSN 1644-2296. DOI: 10.5601/jelem.2017.22.2.1306	ENG	15
23	Journal of Elementology	Katarzyna Wojtkowiak, Arkadiusz Stępień, Renata Pietrzak-Fiećko, Małgorzata Warechowska	Effects of nitrogen fertilisation on the yield, micronutrient content and fatty acid profiles of winter wheat (<i>Triticum aestivum</i> L.) varieties. 2018, 23/2483-495; ISSN 1644-2296	ENG	15
24	Journal of Elementology	Arkadiusz Stępień, Katarzyna Wojtkowiak, Renata Pietrzak-Fiećko	Influence of crop rotation system and agrotechnology level on the yielding and seed quality of winter rapeseed (<i>Brassica napus</i> L.) varieties Castilla and Nelson. 2018, 23/4: 1281-1293; ISSN 1644-2296	ENG	15
25	Journal of Food Biochemistry	Anna Iwaniak, Monika Hryniewicz, Justyna Bucholska, Piotr Minkiewicz, Małgorzata Darewicz	Understanding the nature of bitter-taste di- and tripeptides derived from food proteins based on chemometric analysis, 2018, 42, e12500; ISSN 0145-8884	ENG	20

26	Journal of Food Processing and Preservation	Banach J.K., Modzelewska-Kapituła M., Wichman K., Tkacz K., Żywica R	Effects of electrical stimulation applied in combination with shock chilling method on selected quality attributes of beef from young bulls, heifers, and cows carcasses, 2018 42 (4). 1-7, nr ISSN 0145-8892	ENG	20
27	Journal of Food Quality	Kłobukowski J., Skibniewska K., Janowicz K., Kłobukowski F., Siemianowska E., Terech-Majewska E., Szarek J.	<i>Selected parameters of nutritional and pro-health value in the common carp (Cyprinus carpio L.) Muscle Tissue.</i> 2018, 1-9; doi.org/10.1155/2018/6082164	ENG	20
28	International Journal of Food Science and Technology	Jarosław Kowalik, Adriana Łobacz A., Justyna Żulewska, Bogdan Dec	Analysis and mathematical modeling of the behavior of E. coli in the mascarpone cheese during cold storage. International, 2018, 53 (6): 1541-1548.	ENG	25
29	Journal of Functional Foods	Wronkowska Małgorzata, Juśkiewicz Jerzy, Zduńczyk Zenon, Warechowski Józef, Soral-Śmietana Maria, Jadacka Monika	Effect of high added-value components of acid whey on the nutritional and physiological indices of rats, 2018, 50, 63-70, DOI: 10.1016/j.jff.2018.09.019	ENG	45
30	Journal of Functional Foods	Marek Aljewicz, Jerzy Juśkiewicz, Elżbieta Tońska, Grażyna Cichosz	The influence of product acidity and beta-glucans isolated from various sources on the mineral composition and the mechanical and microstructural properties of the femur in growing Wistar rats. 2018, 44:191-200	ENG	45
31	Journal of Functional Foods	Marek Aljewicz, Jerzy Juśkiewicz, Lucyna Polak Juszczak	Effect of milk gel acidity and β -glucan structure on fermentation processes in the caecum and bioavailability of	ENG	45

			mineral compounds in growing rats, 2018, 49: 214-223.		
32	Journal of the Science of Food and Agriculture	Bartosz Brzozowski	Impact of food processing and simulated gastro-intestinal digestion on gliadin immunoreactivity in rolls, 2018, 98, 3363-3375. ISSN 0022-5142	ENG	35
33	Journal of the Science of Food and Agriculture	Chajęcka-Wierzchowska Wioleta, Zadernowska Anna, Zarzecka Urszula, Zakrzewski Arkadiusz, Gajewska Joanna	Enterococci from ready-to-eat food - horizontal gene transfer of antibiotic resistance genes and genotypic characterization by PCR Melting Profile, 2018	ENG	35
34	Journal of Plant Nutrition	Bożena Bogucka., Elżbieta Tońska.	Effect of nitrogen and potassium fertilization on mineral and amino acid content of colored flesh potato cultivar Blue Congo. 2018, 41(7), str.: 856-866, ISSN 0190-4167	ENG	20
35	Journal of Veterinary Research	Renata Pietrzak-Fiećko	Study on the relationship between the content of chlorinated hydrocarbons and the composition of fatty acids of milk fat. 2018, 62, 71-78. ISSN 1229-845X,	ENG	15
36	Meat Science	Modzelewska-Kapituła M., Tkacz K., Nogalski Z., Karpińska-Tymoszczyk M., Draszanowska A., Pietrzak-Fiećko R., Purwin C., Lipiński K	Addition of herbal extracts to the Holstein-Friesian bulls' diet changes the quality of beef. (2018), 145, 163–170, nr ISSN 0309-1740	ENG	40
37	Nucleosides, Nucleotides & Nucleic Acids	Alicja Stachelska-Wierzchowska, Jacek Wierzchowski, Agnieszka Bzowska, Beata Wielgus-Kutrowska	Tricyclic nitrogen base, 1,N6-Ethenoadenine, And Its Ribosides, as Substrates for Purine-Nucleoside Phosphorylases: Spectroscopic And Kinetic Studies. 2018, 37, 89-101. ISSN: 1525-7770 (Print) 1532-2335 (Online). DOI: 10.1080/15257770.2017.1419255	ENG	15

38	Nutrients	Kowalkowska J., Lonnie M., Wadołowska L., Czarnocinska J., Jezewska-Zychowicz M., Babicz-Zielinska E.	Health- and taste-related attitudes associated with dietary patterns in a representative sample of Polish girls and young women: A cross-sectional study (GEBaHealth Project). 2018, 10 (2), 254-271, doi:10.3390/nu10020254.	ENG	35
39	Nutrients	Krusińska B., Hawrysz I, Wadołowska L., Słowinska M.A., Biernacki M., Czerwinska A., Golota J.J.	Associations of Mediterranean Diet and a Posteriori Derived Dietary Patterns with Breast and Lung Cancer Risk: A Case-Control Study. 2018, 10 (4), 1-15; doi:10.3390/nu10040470	ENG	35
40	Nutrients	Wadołowska L., Ulewicz N., Sobaś K., Wuenstel J. W., Słowinska M.A., Niedźwiedzka E., Człapka-Matysik M.	Dairy-Related dietary patterns, dietary calcium, body weight and composition: a study of obesity in Polish mothers and daughters, the MODAF Project. 2018, 10, 90; doi:10.3390/nu10040470	ENG	35
41	Nutrients	Danielewicz A., Przybyłowicz K.E, Przybyłowicz M.	Dietary patterns and poor quality risk in men: a cross-sectional study. 2018, 10 (9), 1-13; doi: 10.3390/nu10091162	ENG	35
42	Nutrients	Osadnik T., Pawlas N., Lonnie M, Osadnik K, Lejawa M., Wadołowska L., Bujak K., Fronczak M., Reguła R.,	Family history of premature coronary artery disease (P-CAD)-a non-modifiable risk factor? Dietary patterns of young healthy offspring of P-CAD patients: a case-control study (Magnetic Project). 10(10), 1488; https://doi.org/10.3390/nu10101488	ENG	35
43	Nutrients	Hamułka J., Wadołowska L., Hoffman M., Kowalkowska J., Gutkowska K.	Effect of an education program on nutrition knowledge, attitudes toward nutrition, diet quality, lifestyle, and body composition in polish teenager. The abc of healthy eating project: design, protocol, and methodology. 2018, 10 (10), 1439-1463; doi:10.3390/nu10101439	ENG	35
44	Nutrients	Człapka-Matysiak M., Lonnie M., Wadołowska L., Frelich A.	“Cutting down on sugar” by non-dieting young women: an impact on diet quality	ENG	35

			on weekdays and the weekend. 2018, 10 (10), 1-13		
45	Nutrients	Kowalkowska J., Wądołowska L., Czarnocińska J., Człapka-Matysiak M., Galiński G., Jezewska-Zychowicz M., Bronkowska M., Długosz A., Loboda D., Wyka J.	Reproducibility of a Questionnaire for dietary Habits, lifestyle and nutrition Knowledge assessment (komPAN) in Polish adolescents and adults. 2018, 10 (12), 1845-1863; doi:10.3390/nu10101439	ENG	35
46	Nutrients	Wadolowska L., Hamulka J., Kowalkowska J., Kostecka M., Biezanowska-Kopec R., Czarniecka-Skubina E., Koziorok W., Piotrowska A.	<i>Prudent-Active and Fast-Food-Sedentary Dietary-Lifestyle Patterns: The Association with Adiposity, Nutrition Knowledge and Sociodemographic Factors in Polish Teenagers – The ABC of Healthy Eating Project.</i> 2018, 10(12), 1988-2005. doi: 10.3390/nu10121988.	ENG	35
47	Nutrients	Krusińska B., Wądołowska L., Słowinska M.A., Biernacki M., Drozdowski M., Chądzyński T.	Associations of dietary patterns and metabolic-hormone profiles with breast cancer risk: a case-control study. 2018, 10, 2013; doi: 10.3390/nu10121988.	ENG	35
48	Plant Foods for Human Nutrition	Krzysztof Dziedzic., Danuta Górecka, Artur Szwengiel, Hanna Sulewska, Ivan Kreft, Elżbieta Gujska, J. Walkowiak	The content of dietary fibre and polyphenols in morphological parts of buckwheat (<i>Fagopyrum tataricum</i>). 2018, 73: 82-88. ISSN 0921-9668. DOI 10.1007/s11130-018-0659-0	ENG	35
49	Polish Journal of Food and Nutrition Sciences	Justyna Bucholska, Piotr Minkiewicz, Anna Iwaniak, Małgorzata Darewicz	Databases and associated bioinformatic tools in studies of food allergens, epitopes and haptens – a review, 2018, 68, 103-113; ISSN 1230-0322	ENG	15
50	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	Adam Kasperek, Bogdan Smyk	A new approach to the old problem: Inner filter effect type I and II in fluorescence. 2018, 198, 297-303. ISSN: 1386-1425. https://doi.org/10.1016/j.saa.2018.03.027	ENG	30

51	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	Tomasz Czaja, Maria Baranowska, Sylwester Mazurek, Roman Szostak,	Determination of nutritional parameters of yoghurts by FT Raman spectroscopy, 2018, 196, 413-417.	ENG	30
52	Turkish Journal of Fisheries and Aquatic Sciences	Joanna Łuczyńska Beata Paszczyk Marek Jan Łuczyński	Determination of cadmium in muscles and liver of freshwater fish species from Mazurian Lake District, and risk assessment of fish consumption (Poland),19(11), xx-xx. https://dx.doi.org/10.4194/1303-2712-v19_11_05	ENG	15
53	Quality Assurance and Safety of Crops and Foods	Marta Skrajda, Iwona Konopka, Małgorzata Tańska, Hanna Sulewska.	Phenolic nutrient composition and grain morphology of winter spelt wheat (<i>Triticum aestivum</i> ssp. <i>spelta</i>) cultivated in Poland. 2018. 10(3): 285-295	ENG	20
54	Zemdirbyste-Agriculture	Małgorzata Tańska, Jan Buczek, Wacław Jarecki, Alicja Wasilewska, Iwona Konopka .	Grain morphology, texture and colour-related compounds of bread wheat cultivars in relation to cultivation regimes and growing location., 2018. 105(2): 105-112.	ENG	20