

# Nedjeljko Karabasil

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/525050/nedjeljko-karabasil-publications-by-citations.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

59  
papers

400  
citations

10  
h-index

18  
g-index

62  
ext. papers

510  
ext. citations

1.5  
avg, IF

3.49  
L-index

#	Paper	IF	Citations
59	Potential for the spread of Escherichia coli O157, Salmonella, and Campylobacter in the lairage environment at abattoirs. <i>Journal of Food Protection</i> , <b>2002</b> , 65, 931-6	2.5	69
58	Comparison of a computer vision system vs. traditional colorimeter for color evaluation of meat products with various physical properties. <i>Meat Science</i> , <b>2019</b> , 148, 5-12	6.4	67
57	Safety Aspects of Nanotechnology Applications in Food Packaging. <i>Procedia Food Science</i> , <b>2015</b> , 5, 57-60		50
56	Molecular characterization of Listeria monocytogenes isolates from a small-scale meat processor in Montenegro, 2011-2014. <i>Food Microbiology</i> , <b>2019</b> , 79, 116-122	6	16
55	Screening and Molecular Characterization of Hepatitis E Virus in Slaughter Pigs in Serbia. <i>Food and Environmental Virology</i> , <b>2019</b> , 11, 410-419	4	11
54	Effects of various pre-slaughter conditions on pig carcasses and meat quality in a low-input slaughter facility. <i>South African Journal of Animal Sciences</i> , <b>2016</b> , 46, 380	1	11
53	Identifying Physiological Stress Biomarkers for Prediction of Pork Quality Variation. <i>Animals</i> , <b>2020</b> , 10,	3.1	11
52	Influence of Environmental Conditions on Norovirus Presence in Mussels Harvested in Montenegro. <i>Food and Environmental Virology</i> , <b>2017</b> , 9, 406-414	4	10
51	Survival of Salmonella spp. in minced meat packaged under vacuum and modified atmosphere. <i>Brazilian Journal of Microbiology</i> , <b>2018</b> , 49, 607-613	2.2	10
50	TRICHINELLA INFECTIONS IN RED FOXES (VULPES VULPES) AND GOLDEN JACKALS (CANIS AUREUS) IN SIX DISTRICTS OF SERBIA. <i>Journal of Zoo and Wildlife Medicine</i> , <b>2017</b> , 48, 703-707	0.9	10
49	Impact of various housing conditions on the occurrence of pathological lesions in slaughtered pigs. <i>Veterinarski Glasnik</i> , <b>2019</b> , 73, 17-29	0.8	10
48	Production of Traditional Meat Products in Small and Micro Establishments in Serbia: Current Status and Future Perspectives. <i>Acta Veterinaria</i> , <b>2018</b> , 68, 373-390	0.9	10
47	Association of the severity of lung lesions with carcass and meat quality in slaughter pigs. <i>Acta Veterinaria Hungarica</i> , <b>2017</b> , 65, 354-365	1	7
46	The effects of season on health, welfare, and carcass and meat quality of slaughter pigs. <i>International Journal of Biometeorology</i> , <b>2020</b> , 64, 1899-1909	3.7	7
45	The Influence of Pre-Mortem Conditions on Pale, Soft and Exudative (PSE) and Dark, Firm and Dry (DFD) Pork Meat. <i>Acta Veterinaria</i> , <b>2016</b> , 66, 172-186	0.9	7
44	Calcium-dependent antibacterial activity of donkey milk against Salmonella. <i>Annals of Microbiology</i> , <b>2017</b> , 67, 185-194	3.2	5
43	Slaughterline records of various postmortem pathological lesions and their influence on carcass and meat quality in slaughtered pigs. <i>Animal Science Journal</i> , <b>2019</b> , 90, 1475-1483	1.8	5

42	Inhibition of <i>Listeria monocytogenes</i> growth on vacuum packaged rainbow trout ( <i>Oncorhynchus mykiss</i> ) with carvacrol and eugenol. <i>Journal of Food Safety</i> , <b>2019</b> , 39, e12553	2	5
41	In-house validation of real-time PCR methods for detecting the INV A and TTR genes of <i>Salmonella</i> spp. in food. <i>Journal of Food Processing and Preservation</i> , <b>2018</b> , 42, e13455	2.1	5
40	Food Hygiene [Flexibility in Traditional and Small Meat Establishments. <i>Procedia Food Science</i> , <b>2015</b> , 5, 140-143		5
39	Environmental prevalence and persistence of <i>Listeria monocytogenes</i> in cold-smoked trout processing plants. <i>Acta Veterinaria</i> , <b>2011</b> , 61, 429-442	0.9	5
38	INULIN AS A PREBIOTIC AND FAT REPLACER IN MEAT PRODUCTS. <i>Teoriĭ Praktika Pererabotki Mĕsa</i> , <b>2017</b> , 2, 4-13	0.4	5
37	Fatty acid profile as a discriminatory tool for the origin of lamb muscle and adipose tissue from different pastoral grazing areas in North Macedonia - A short communication. <i>Meat Science</i> , <b>2020</b> , 162, 108020	6.4	5
36	<i>Trichinella britovi</i> in Game Meat Linked to Human Trichinellosis Outbreak in Serbia. <i>Journal of Parasitology</i> , <b>2018</b> , 104, 557-559	0.9	5
35	Perspectives in production of functional meat products. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012033	0.3	4
34	Prevalence of <i>Salmonella enterica</i> in slaughtered pigs in Serbia: Serotyping, PFGE-genotyping and antimicrobial resistance. <i>Journal of Infection in Developing Countries</i> , <b>2017</b> , 11, 640-645	2.3	4
33	<i>Clostridium botulinum</i> spores in European honey bees from Serbia. <i>Journal of Apicultural Research</i> , <b>2019</b> , 58, 420-426	2	4
32	Detection of <i>icaA</i> and <i>icaD</i> genes of <i>Staphylococcus aureus</i> isolated in cases of bovine mastitis in the Republic of Serbia. <i>Acta Veterinaria</i> , <b>2017</b> , 67, 168-177	0.9	3
31	Behavior of <i>Salmonella</i> Typhimurium in pork minced meat and pork skin at different storage temperatures. <i>Acta Veterinaria</i> , <b>2013</b> , 63, 655-663	0.9	3
30	The importance and use of nanopacking in food industry. <i>Veterinarski Glasnik</i> , <b>2015</b> , 69, 139-154	0.8	3
29	Pre-slaughter stress and pork quality. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012034	0.3	2
28	Food safety [The roles and responsibilities of different sectors. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012023	0.3	2
27	Postmortem glycolysis and pork quality. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012032	0.3	2
26	Effects of RYR1 gene mutation on the health, welfare, carcass and meat quality in slaughter pigs. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012051	0.3	2
25	The interactive effects of transportation and lairage time on welfare indicators, carcass and meat quality traits in slaughter pigs. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012049	0.3	2

24	Comparison of spontaneous antibiotic resistance frequency of Salmonella Typhimurium growth in glucose amended continuous culture at slow and fast dilution rates. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , <b>2005</b> , 40, 475-84	2.2	2
23	Carcass characteristics and meat quality of broilers fed on earthworm ( <i>Lumbricus rubellus</i> ) meal. <i>Journal of the Hellenic Veterinary Medical Society</i> , <b>2020</b> , 71, 2031	1.6	2
22	Biofilm as risk factor for Salmonella contamination in various stages of poultry production		2
21	Significance of salmonella in pork production chain. <i>Veterinarski Glasnik</i> , <b>2008</b> , 62, 259-274	0.8	2
20	Perspectives in meat processing. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012024	0.3	1
19	Meat quality: Impact of various pre-slaughter conditions. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012033	0.3	1
18	Effect of fish freezing on selected parameters of smoked product quality. <i>Acta Veterinaria</i> , <b>2009</b> , 59, 291-302	0.9	1
17	Blood parameters, carcass and meat quality of slaughter pigs with and without liver milk spots. <i>Biotechnology in Animal Husbandry</i> , <b>2017</b> , 33, 397-407	0.3	1
16	Salmonella in pig lairage and in stunning box. <i>Veterinarski Glasnik</i> , <b>2012</b> , 66, 233-242	0.8	1
15	Seroprevalence of hepatitis E in pigs and wild boars in the region of the city Belgrade. <i>Journal of Infection in Developing Countries</i> , <b>2020</b> , 14, 669-673	2.3	1
14	Biogenic amine content during the production and ripening of Sremski kulen, Serbian traditional dry fermented sausage. <i>Animal Science Journal</i> , <b>2020</b> , 91, e13466	1.8	1
13	Biochemical, carcass and meat quality alterations associated with different degree of lung lesions in slaughtered pigs. <i>Preventive Veterinary Medicine</i> , <b>2021</b> , 188, 105269	3.1	1
12	Some risk factors that affect contamination of mussels ( <i>Mytilus galloprovincialis</i> ) from the Bay of Kotor, Montenegro. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012075	0.3	0
11	Detection of toxin genes and randomly amplified polymorphic DNA typing of <i>Bacillus cereus</i> isolates from infant milk formulas. <i>Journal of Food Safety</i> , <b>2018</b> , 38, e12474	2	0
10	Factors influencing mussel ( <i>Mytilus galloprovincialis</i> ) nutritional quality. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012062	0.3	0
9	Effects of handling procedure during unloading on welfare and meat quality of market-weight pigs. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 854, 012017	0.3	0
8	Process hygiene of pig carcasses in one large-scale slaughterhouse in the west of Serbia, during 48 months. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012046	0.3	
7	Real-time PCR methods for detecting <i>Salmonella</i> spp. in food after different DNA extraction procedures. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2019</b> , 333, 012041	0.3	

6	Isolation and detection of <i>Listeria monocytogenes</i> in poultry meat by standard culture methods and PCR. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2017</b> , 85, 012069	0.3
5	Pork safety challenges and opportunities. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 854, 012043	0.3
4	Seasonal overview of beef meat quality in a small-scale slaughterhouse. <i>IOP Conference Series: Earth and Environmental Science</i> , <b>2021</b> , 854, 012103	0.3
3	Combined effects of weather conditions, transportation time and loading density on carcass damages and meat quality of market-weight pigs. <i>Archives Animal Breeding</i> , <b>2021</b> , 64, 425-435	1.6
2	Welfare and meat quality of lambs. <i>Veterinarski Glasnik</i> , <b>2021</b> , 6-6	0.8
1	Seroprevalence, Direct Detection and Risk Factors for <i>Toxoplasma gondii</i> Infection in Pigs in Serbia, and Influence of Biosecurity Measures. <i>Microorganisms</i> , <b>2022</b> , 10, 1069	4.9