## Nina Bilandžić

## List of Publications by Year in descending order

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		279701	330025
65	1,578	23	37
papers	citations	h-index	g-index
65	65	65	2308
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Trace element levels in raw milk from northern and southern regions of Croatia. Food Chemistry, 2011, 127, 63-66.	4.2	97
2	Metal content determination in four fish species from the Adriatic Sea. Food Chemistry, 2011, 124, 1005-1010.	4.2	92
3	Determination of trace elements in Croatian floral honey originating from different regions. Food Chemistry, 2011, 128, 1160-1164.	4.2	90
4	Poplar response to cadmium and lead soil contamination. Ecotoxicology and Environmental Safety, 2017, 144, 482-489.	2.9	72
5	Aflatoxin M1 in raw milk in Croatia. Food Control, 2010, 21, 1279-1281.	2.8	70
6	Veterinary drug residues determination in raw milk in Croatia. Food Control, 2011, 22, 1941-1948.	2.8	70
7	Assessment of aflatoxin M1 contamination in the milk of four dairy species in Croatia. Food Control, 2014, 43, 18-21.	2.8	61
8	Lead and cadmium in red deer and wild boar from different hunting grounds in Croatia. Science of the Total Environment, 2009, 407, 4243-4247.	3.9	60
9	Malachite green residues in farmed fish in Croatia. Food Control, 2012, 26, 393-396.	2.8	60
10	Biomonitoring of heavy metals in fish from the Danube River. Environmental Monitoring and Assessment, 2013, 185, 1189-1198.	1.3	57
11	Seasonal effect on aflatoxin M1 contamination in raw and UHT milk from Croatia. Food Control, 2014, 40, 260-264.	2.8	50
12	Essential and toxic element concentrations in monofloral honeys from southern Croatia. Food Chemistry, 2017, 234, 245-253.	4.2	49
13	Major and trace elements levels in multifloral and unifloral honeys in Croatia. Journal of Food Composition and Analysis, 2014, 33, 132-138.	1.9	47
14	Trace and macro elements in the femoral bone as indicators of long-term environmental exposure to toxic metals in European brown bear (Ursus arctos) from Croatia. Environmental Science and Pollution Research, 2018, 25, 21656-21670.	2.7	45
15	Determination of zinc concentrations in foods of animal origin, fish and shellfish from Croatia and assessment of their contribution to dietary intake. Journal of Food Composition and Analysis, 2014, 35, 61-66.	1.9	37
16	Monitoring of aflatoxin M1 in raw milk during four seasons in Croatia. Food Control, 2015, 54, 331-337.	2.8	35
17	Wild Boar Tissue Levels of Cadmium, Lead and Mercury in Seven Regions of Continental Croatia. Bulletin of Environmental Contamination and Toxicology, 2010, 84, 738-743.	1.3	34
18	Toxic Element Concentrations in the Bottlenose (Tursiops truncatus), Striped (Stenella coeruleoalba) and Risso's (Grampus griseus) Dolphins Stranded in Eastern Adriatic Sea. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 467-473.	1.3	29

#	Article	IF	Citations
19	Cadmium, Lead, and Mercury Exposure Assessment Among Croatian Consumers of Free-Living Game. Arhiv Za Higijenu Rada I Toksikologiju, 2014, 65, 281-292.	0.4	29
20	Balance of glucosinolates content under Cd stress in two Brassica species. Plant Physiology and Biochemistry, 2013, 63, 99-106.	2.8	28
21	Aflatoxin M1 in raw and UHT cow milk collected in Bosnia and Herzegovina and Croatia. Food Control, 2016, 68, 352-357.	2.8	27
22	Element contents in commercial fish species from the Croatian market. Journal of Food Composition and Analysis, 2018, 71, 77-86.	1.9	27
23	Concentrations of Trace Elements in Tissues of Red Fox (Vulpes vulpes) and Stone Marten (Martes) Tj ETQq1 1 Toxicology, 2010, 85, 486-491.	0.784314 1.3	rgBT /Overloc 26
24	Difference in pesticides, trace metal(loid)s and drug residues between certified organic and conventional honeys from Croatia. Chemosphere, 2021, 266, 128954.	4.2	26
25	Adaptive response of poplar (Populus nigra L.) after prolonged Cd exposure period. Environmental Science and Pollution Research, 2014, 21, 3792-3802.	2.7	25
26	Lead Concentrations in Raw Cow and Goat Milk Collected in Rural Areas of Croatia from 2010 to 2014. Bulletin of Environmental Contamination and Toxicology, 2016, 96, 645-649.	1.3	22
27	Reduction in aflatoxin M1 concentration during production and storage of selected fermented milks. International Journal of Dairy Technology, 2018, 71, 734-740.	1.3	22
28	Trace Elements in Tissues of Wild Carnivores and Omnivores in Croatia. Bulletin of Environmental Contamination and Toxicology, 2012, 88, 94-99.	1.3	20
29	Survey of arsenic, cadmium, copper, mercury and lead in kidney of cattle, horse, sheep and pigs from rural areas in Croatia. Food Additives and Contaminants: Part B Surveillance, 2010, 3, 172-177.	1.3	19
30	Element content in ten Croatian honey types from different geographical regions during three seasons. Journal of Food Composition and Analysis, 2019, 84, 103305.	1.9	19
31	Metal Content in Four Shellfish Species from the Istrian Coast of Croatia. Bulletin of Environmental Contamination and Toxicology, 2015, 95, 611-617.	1.3	17
32	REPRODUCTIVE DISTURBANCE CAUSED BY AN S-TRIAZINE HERBICIDE IN PIGS. Acta Veterinaria Hungarica, 1999, 47, 129-135.	0.2	13
33	Distribution of sulfamonomethoxine and trimethoprim in egg yolk and white. Food Chemistry, 2015, 178, 32-37.	4.2	13
34	Determination of copper in food of animal origin and fish in Croatia. Food Control, 2012, 27, 284-288.	2.8	12
35	Feed additives diclazuril and nicarbazin in egg and liver samples from Croatian farms. Food Additives and Contaminants: Part B Surveillance, 2013, 6, 90-97.	1.3	12
36	Element differences and evaluation of the dietary intake from farmed oysters and mussels collected at different sites along the Croatian coast of the Adriatic Sea. Journal of Food Composition and Analysis, 2016, 45, 39-49.	1.9	12

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37	Occurrence of aflatoxin M1 in raw cow, goat and sheep milk during spring and autumn in Croatia during 2016. Toxin Reviews, 2017, 36, 290-296.	1.5	12
38	Content of macro- and microelements and evaluation of the intake of different dairy products consumed in Croatia. Journal of Food Composition and Analysis, 2015, 40, 143-147.	1.9	11
39	PCB 77 action in ovary cells $\hat{a} \in \text{``toxic effects'}$ , apoptosis induction and cell cycle analysis. Toxicology Mechanisms and Methods, 2015, 25, 302-311.	1.3	11
40	Seasonal Occurrence of Aflatoxin M1 in Raw Milk during a Five-Year Period in Croatia: Dietary Exposure and Risk Assessment. Foods, 2022, 11, 1959.	1.9	11
41	Determination of Macro- and Microelements in Cow, Goat, and Human Milk Using Inductively Coupled Plasma Optical Emission Spectrometry. Spectroscopy Letters, 2015, 48, 677-684.	0.5	10
42	Growth and survival of cupped oysters (Crassostrea gigas) during nursery and pregrowing stages in open sea facilities using different stocking densities. Aquaculture International, 2017, 25, 1777-1785.	1.1	10
43	Mineral Content in Honeybee Wax Combs as a Measurement of the Impact of Environmental Factors. Bulletin of Environmental Contamination and Toxicology, 2019, 103, 697-703.	1.3	9
44	Dietary exposure of the adult Croatian population to meat, liver and meat products from the Croatian market: Health risk assessment. Journal of Food Composition and Analysis, 2021, 95, 103672.	1.9	9
45	Lead Content in Multifloral Honey from Central Croatia over a Three-Year Period. Bulletin of Environmental Contamination and Toxicology, 2012, 88, 985-989.	1.3	8
46	Variations in lead, cadmium, arsenic, and mercury concentrations during honeybee wax processing using casting technology. Arhiv Za Higijenu Rada I Toksikologiju, 2016, 67, 223-228.	0.4	7
47	TYLOSIN CONTENT IN MEAT AND HONEY SAMPLES OVER A TWO-YEAR PERIOD IN CROATIA. Journal of Immunoassay and Immunochemistry, 2014, 35, 37-47.	0.5	6
48	Assessment of Toxic and Trace Elements in Multifloral Honeys from Two Regions of Continental Croatia. Bulletin of Environmental Contamination and Toxicology, 2020, 104, 84-89.	1.3	6
49	Essential and potentially toxic elements in raw milk from different geographical regions of Croatia and their health risk assessment in the adult population. Journal of Food Composition and Analysis, 2021, 104, 104152.	1.9	6
50	Differences in macro- and microelement contents in milk and yoghurt. Archives of Biological Sciences, 2015, 67, 1391-1397.	0.2	6
51	Estimation of the Withdrawal Time of Levamisole in Eggs after Oral Administration to Laying Hens. Journal of Food Protection, 2018, 81, 1627-1634.	0.8	5
52	Elimination of Chloramphenicol in Rainbow Trout Receiving Medicated Feed. Arhiv Za Higijenu Rada I Toksikologiju, 2011, 62, 215-220.	0.4	4
53	Chloramphenicol Residues in Muscle of Rainbow Trout Following Two Different Dose Treatments. Bulletin of Environmental Contamination and Toxicology, 2012, 89, 461-466.	1.3	4
54	Degradation of Oxytetracycline, Streptomycin, Sulphathiazole and Chloramphenicol Residues in Different Types of Honey. Food Technology and Biotechnology, 2015, 53, 154-162.	0.9	4

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55	Concentration of mercury and selenium in tissues of five cetacean species from Croatian coastal waters. Archives of Biological Sciences, 2015, 67, 1377-1389.	0.2	3
56	Copper Levels in Tissues of Dolphins Tursiops truncatus, Stenella coeruleoalba and Grampus griseus from the Croatian Adriatic Coast. Bulletin of Environmental Contamination and Toxicology, 2016, 97, 367-373.	1.3	3
57	Praćenje mikrobioloÅįke kvalitete i promjena kemijskog sastava mlijeka kobila primjenom razliÄitih analitiÄkih metoda. Mljekarstvo, 2019, 69, 138-146.	0.2	3
58	The analysis of acidic and basic non-steroidal anti-inflammatory drugs in milk and muscle samples: a comprehensive analytical approach using UHPLC-MS/MS. Food Additives and Contaminants - Part A Chemistry, Analysis, Control, Exposure and Risk Assessment, 2021, , 1-16.	1.1	2
59	Manganese Concentrations in Tissues and Skin of Three Dolphin Species Stranded in the Croatian Waters of the Adriatic Sea from 1995 to 2013. Bulletin of Environmental Contamination and Toxicology, 2018, 100, 317-323.	1.3	1
60	Koncentracije tetraciklinskih antibiotika u mesu i mesnim proizvodima. Meso, 2018, 20, .	0.1	1
61	The Content of Cobalt, Silver and Vanadium in Raw Cow's Milk in Croatia and Risk Assessment for Consumers. Bulletin of Environmental Contamination and Toxicology, 2022, , 1.	1.3	1
62	<i>Ortho</i> -substituted PCB 153: effects in CHO-K1 cells. Arhiv Za Higijenu Rada I Toksikologiju, 2021, 72, 326-332.	0.4	1
63	Kontrola antimikrobnih lijekova u medu. Hrvatski Äasopis Za Prehrambenu Tehnologiju Biotehnologiju I Nutricionizam, 2018, 13, 107-119.	0.2	O
64	Kontrola antibiotika u mesu i mesnim proizvodima u Europskoj Uniji. Meso, 2019, 21, 279-294.	0.1	0
65	Enhanced levels of hazardous trace elements (Cd, Cu, Pb, Se, Zn) in bird tissues in the context of environmental pollution by Raša coal. Rudarsko Geolosko Naftni Zbornik, 2022, 37, 19-30.	0.2	O