

# Darija VukiÄ LuÄjiÄ

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

353  
citations

840776

11  
h-index

839539

18  
g-index

29  
all docs

29  
docs citations

29  
times ranked

543  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical markers for the authentication of unifloral <i>Salvia officinalis</i> L. honey. <i>Journal of Food Composition and Analysis</i> , 2015, 44, 128-138.	3.9	66
2	Towards better quality criteria of European honeydew honey: Phenolic profile and antioxidant capacity. <i>Food Chemistry</i> , 2019, 274, 629-641.	8.2	62
3	Status of faecal pollution in ports: A basin-wide investigation in the Adriatic Sea. <i>Marine Pollution Bulletin</i> , 2019, 147, 219-228.	5.0	25
4	Temporal variations analyses and predictive modeling of microbiological seawater quality. <i>Water Research</i> , 2017, 119, 160-170.	11.3	22
5	Coastal water quality prediction based on machine learning with feature interpretation and spatio-temporal analysis. <i>Environmental Modelling and Software</i> , 2022, 155, 105458.	4.5	19
6	The responses of the hepatosomatic index (HSI), 7-ethoxyresorufin-O-deethylase (EROD) activity and glutathione-S-transferase (GST) activity in sea bass ( <i>Dicentrarchus labrax</i> , Linnaeus 1758) caged at a polluted site: implications for their use in environmental risk assessment. <i>Environmental Monitoring and Assessment</i> , 2013, 185, 9009-9018.	2.7	17
7	Profiling of bacterial assemblages in the marine cage farm environment, with implications on fish, human and ecosystem health. <i>Ecological Indicators</i> , 2020, 118, 106785.	6.3	16
8	<i>Staphylococcus aureus</i> – An Additional Parameter of Bathing Water Quality for Crowded Urban Beaches. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5234.	2.6	15
9	Determination of phthalates in plum spirit and their occurrence during plum spirit production. <i>Acta Alimentaria</i> , 2016, 45, 141-148.	0.7	13
10	Performance characteristics of the temperature-modified ISO 9308-1 method for the enumeration of <i>Escherichia coli</i> in marine and inland bathing waters. <i>Marine Pollution Bulletin</i> , 2018, 135, 150-158.	5.0	13
11	Microbiological and chemical indicators of water quality in indoor hotel swimming pools before and after training of swimming pool operators. <i>Journal of Water and Health</i> , 2012, 10, 108-115.	2.6	11
12	A baseline study of the metallothioneins content in digestive gland of the Norway lobster <i>Nephrops norvegicus</i> from Northern Adriatic Sea: Body size, season, gender and metal specific variability. <i>Marine Pollution Bulletin</i> , 2018, 131, 95-105.	5.0	11
13	Sea water whirlpool spa as a source of <i>Legionella</i> infection. <i>Journal of Water and Health</i> , 2021, 19, 242-253.	2.6	10
14	Evaluation of equivalence between different methods for enumeration of fecal indicator bacteria before and after adoption of the new Bathing Water Directive and risk assessment of pollution. <i>Marine Pollution Bulletin</i> , 2013, 73, 252-257.	5.0	7
15	Assessment of nutrient limitation in Rijeka Bay, NE Adriatic Sea, using miniaturized bioassay. <i>Journal of Experimental Marine Biology and Ecology</i> , 2008, 358, 46-56.	1.5	6
16	<i>Escherichia coli</i> in marine water: Comparison of methods for the assessment of recreational bathing water samples. <i>Marine Pollution Bulletin</i> , 2016, 113, 438-443.	5.0	6
17	Occurrence of <i>P. aeruginosa</i> in Water Intended for Human Consumption and in Swimming Pool Water. <i>Environments - MDPI</i> , 2021, 8, 132.	3.3	5
18	Impacts of Atmospheric and Anthropogenic Factors on Microbiological Pollution of the Recreational Coastal Beaches Neighboring Shipping Ports. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8552.	2.6	5

#	ARTICLE	IF	CITATIONS
19	Marine Pollution Differentiation with Stable Isotopes of Groundwater. Pomorstvo, 2018, 32, 80-87.	0.5	4
20	Is TBX agar a suitable medium for monitoring Escherichia coli in bathing water using the membrane filtration method?. Environmental Monitoring and Assessment, 2019, 191, 558.	2.7	4
21	Is a Proactive Approach to Controlling Legionella in the Environment Justified?. Food Technology and Biotechnology, 2021, 59, 314-324.	2.1	3
22	Decreasing Pasteurization Treatment Efficiency against Amoeba-Grown Legionella pneumophila – Recognized Public Health Risk Factor. International Journal of Environmental Research and Public Health, 2022, 19, 1099.	2.6	3
23	Influence of Metal Concentration and Plumbing Materials on Legionella Contamination. Microorganisms, 2022, 10, 1051.	3.6	3
24	Assessment of Metal Intake by Selected Food Supplements Based on Beehive Products. Foods, 2022, 11, 1279.	4.3	2
25	Quality of Croatian Inland Bathing Areas: Reference to The Region and EU. Journal of Health Sciences, 0, , .	0.5	1
26	Inland and Coastal Bathing Water Quality in the Last Decade (2011–2020): Croatia vs. Region vs. EU. Water (Switzerland), 2021, 13, 2440.	2.7	1
27	Safety of drinking water in Gorski Kotar – five-year period 2011 – 2015. Medicina, 2017, 53, 216-224.	0.0	0
28	Guidelines for teeth fluoridation with respect to fluoride concentration in Primorje-Gorski Kotar County. Paediatrica Croatica, 2014, , 25-30.	0.1	0