Ljudmila Benedik

List of Publications by Year
in descending order

13 papers	146 citations	1307594 7 h-index	1199594 12 g-index
13 all docs	13 docs citations	13 times ranked	168 citing authors

#	Article	IF	Citations
1	Natural radionuclides in bottled drinking waters produced in Croatia and their contribution to radiation dose. Science of the Total Environment, 2012, 437, 53-60.	8.0	55
2	Polonium-210 and selenium in tissues and tissue extracts of the mussel Mytilus galloprovincialis (Gulf) Tj ETQq0 0 0 rgBT /Overlock 10 T	8.2	15
3	Effect of sewage sludge derived compost or biochar amendment on the phytoaccumulation of potentially toxic elements and radionuclides by Chinese cabbage. Journal of Environmental Management, 2021, 293, 112955.	7.8	15
4	Natural radioactivity in tap waters from the private wells in the surroundings of the former Å½irovski Vrh uranium mine and the age-dependent dose assessment. Environmental Science and Pollution Research, 2015, 22, 12062-12072.	5.3	13
5	Fast Decomposition Procedure of Solid Samples by Lithium Borates Fusion Employing Salicylic Acid. Analytical Chemistry, 2017, 89, 3169-3176.	6.5	12
6	Seasonal and spatial variations of 210Po and 210Pb activity concentrations in Mytilus galloprovincialis from Croatian coast of the Adriatic Sea. Chemosphere, 2013, 93, 2063-2068.	8.2	11
7	Radiological characterization of tap waters in Croatia and the age dependent dose assessment. Chemosphere, 2014, 111, 272-277.	8.2	11
8	Accumulation of 210 Po in coastal waters (Gulf of Trieste, northern Adriatic Sea). Journal of Environmental Radioactivity, 2017, 174, 38-44.	1.7	6
9	Evaluation of measurement uncertainty components associated with results of radiochemical neutron activation analysis for determination of uranium traces. Accreditation and Quality Assurance, 2011, 16, 637-642.	0.8	3
10	Uptake of natural radionuclides from contaminated soil into vegetables and consequent dose assessment. Journal of Radioanalytical and Nuclear Chemistry, 2018, 318, 2373-2379.	1.5	2
11	Radioanalytical techniques for the determination of238U,226Ra and210Pb in the environment. Radiochimica Acta, 2013, , 130715000408008.	1.2	1
12	Comparison of decomposition techniques for solid samples with emphasis on actinide content determination. Journal of Environmental Radioactivity, 2020, 213, 106144.	1.7	1
13	Radionuclides in underground water in an area contaminated with uranium mill waste. , 2002, , 85-92.		1