

# Ljudmila Benedik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8335528/publications.pdf>

Version: 2024-02-01

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  | Effect of sewage sludge derived compost or biochar amendment on the phytoaccumulation of potentially toxic elements and radionuclides by Chinese cabbage. <i>Journal of Environmental Management</i> , 2021, 293, 112955.              | 7.8 | 15        |
| 2  | Comparison of decomposition techniques for solid samples with emphasis on actinide content determination. <i>Journal of Environmental Radioactivity</i> , 2020, 213, 106144.   | 1.7 | 1         |
| 3  | Uptake of natural radionuclides from contaminated soil into vegetables and consequent dose assessment. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2018, 318, 2373-2379.   | 1.5 | 2         |
| 4  | Fast Decomposition Procedure of Solid Samples by Lithium Borates Fusion Employing Salicylic Acid. <i>Analytical Chemistry</i> , 2017, 89, 3169-3176.   | 6.5 | 12        |
| 5  | Accumulation of <sup>210</sup> Po in coastal waters (Gulf of Trieste, northern Adriatic Sea). <i>Journal of Environmental Radioactivity</i> , 2017, 174, 38-44.  | 1.7 | 6         |
| 6  | Natural radioactivity in tap waters from the private wells in the surroundings of the former <sup>235</sup> U mine and the age-dependent dose assessment. <i>Environmental Science and Pollution Research</i> , 2015, 22, 12062-12072. | 5.3 | 13        |
| 7  | Polonium-210 and selenium in tissues and tissue extracts of the mussel <i>Mytilus galloprovincialis</i> (Gulf of Trieste). <i>Journal of Environmental Radioactivity</i> , 2015, 174, 38-44.   | 8.2 | 15        |
| 8  | Radiological characterization of tap waters in Croatia and the age dependent dose assessment. <i>Chemosphere</i> , 2014, 111, 272-277.   | 8.2 | 11        |
| 9  | Radioanalytical techniques for the determination of <sup>238</sup> U, <sup>226</sup> Ra and <sup>210</sup> Pb in the environment. <i>Radiochimica Acta</i> , 2013, , 130715000408008.  | 1.2 | 1         |
| 10 | Seasonal and spatial variations of <sup>210</sup> Po and <sup>210</sup> Pb activity concentrations in <i>Mytilus galloprovincialis</i> from Croatian coast of the Adriatic Sea. <i>Chemosphere</i> , 2013, 93, 2063-2068.              | 8.2 | 11        |
| 11 | Natural radionuclides in bottled drinking waters produced in Croatia and their contribution to radiation dose. <i>Science of the Total Environment</i> , 2012, 437, 53-60.   | 8.0 | 55        |
| 12 | Evaluation of measurement uncertainty components associated with results of radiochemical neutron activation analysis for determination of uranium traces. <i>Accreditation and Quality Assurance</i> , 2011, 16, 637-642.             | 0.8 | 3         |
| 13 | Radionuclides in underground water in an area contaminated with uranium mill waste. , 2002, , 85-92.   |     | 1         |