

Ivana StojkoviÄ

List of Publications by Year in descending order

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23
papers

245
citations

1163117

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docs citations

23
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315
citing authors

#	ARTICLE	IF	CITATIONS
1	Scintillating and wavelength shifting effect investigation of 3-methylpyridinium salicylate and its application in LSC measurements. <i>Applied Radiation and Isotopes</i> , 2021, 172, 109697.	1.5	2
2	Radium interference during radon measurements in water: comparison of one- and two-phase liquid scintillation counting. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2021, 72, 205-215.	0.7	1
3	Cherenkov Radiation Detection on a LS Counter for ²²⁶ Ra Determination in Water and Its Comparison with Other Common Methods. <i>Materials</i> , 2021, 14, 6719.	2.9	0
4	²¹⁰ Pb/ ²¹⁰ Bi detection in waters by cherenkov counting – perspectives and new possibilities. <i>Radiation Physics and Chemistry</i> , 2020, 166, 108474.	2.8	6
5	Radioactivity in drinking water supplies in the Vojvodina region, Serbia, and health implication. <i>Environmental Earth Sciences</i> , 2020, 79, 1.	2.7	3
6	⁹⁰ Sr/ ⁹⁰ Y determination in milk by Cherenkov radiation after microwave digestion. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 320, 679-687.	1.5	4
7	Investigation of fast screening LSC method for monitoring ¹⁴ C activity in wastewater samples. <i>Radiation Measurements</i> , 2019, 121, 1-9.	1.4	1
8	Evaluation of different LSC methods for ²²² Rn determination in waters. <i>Applied Radiation and Isotopes</i> , 2018, 142, 56-63.	1.5	7
9	Biogenic fraction determination in fuels – Optimal parameters survey. <i>Fuel</i> , 2017, 191, 330-338.	6.4	13
10	⁹⁰ Sr determination in water samples using Cherenkov radiation. <i>Journal of Environmental Radioactivity</i> , 2017, 169-170, 197-202.	1.7	16
11	Possibilities and limitations of color quench correction methods for gross alpha/beta measurements. <i>Applied Radiation and Isotopes</i> , 2017, 122, 164-173.	1.5	10
12	Establishment of rapid LSC method for direct alpha/beta measurements in waters. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2017, 314, 623-627.	1.5	5
13	Recycling of LiCo _{0.59} Mn _{0.26} Ni _{0.15} O ₂ cathodic material from spent Li-ion batteries by the method of the citrate gel combustion. <i>Hemijaska Industrija</i> , 2017, 71, 211-220.	0.7	4
14	PSA discriminator influence on ²²² Rn efficiency detection in waters by liquid scintillation counting. <i>Applied Radiation and Isotopes</i> , 2016, 112, 80-88.	1.5	9
15	Measurement of tritium in the Sava and Danube Rivers. <i>Journal of Environmental Radioactivity</i> , 2016, 162-163, 56-67.	1.7	13
16	Early recognition of critically ill patients. <i>Acta Chirurgica Iugoslavica</i> , 2016, 63, 27-34.	0.0	0
17	Improvement of measuring methods and instrumentation concerning ²²² Rn determination in drinking waters – RAD7 and LSC technique comparison. <i>Applied Radiation and Isotopes</i> , 2015, 98, 117-124.	1.5	17
18	Radionuclide, scintillation cocktail and chemical/color quench influence on discriminator setting in gross alpha/beta measurements by LSC. <i>Journal of Environmental Radioactivity</i> , 2015, 144, 41-46.	1.7	13

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19	High performance of solvothermally prepared VO ₂ (B) as anode for aqueous rechargeable lithium batteries. <i>Journal of the Serbian Chemical Society</i> , 2015, 80, 685-694.	0.8	8
20	Exploration of MnO ₂ /carbon composites and their application to simultaneous electroanalytical determination of Pb(II) and Cd(II). <i>Electrochimica Acta</i> , 2012, 74, 158-164.	5.2	34
21	Electrochemical behavior of nanostructured MnO ₂ /C (Vulcan [®]) composite in aqueous electrolyte LiNO ₃ . <i>Hemijska Industrija</i> , 2011, 65, 287-293.	0.7	1
22	Electrochemical behaviour of V ₂ O ₅ xerogel in aqueous LiNO ₃ solution. <i>Electrochemistry Communications</i> , 2009, 11, 1512-1514.	4.7	50
23	Cyclic voltammetry of LiCr _{0.15} Mn _{1.85} O ₄ in an aqueous LiNO ₃ solution. <i>Journal of Power Sources</i> , 2007, 174, 1117-1120.	7.8	28