

Ivana StojkoviÄ

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

245
citations

1163117

8
h-index

996975

15
g-index

23
all docs

23
docs citations

23
times ranked

315
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Electrochemical behaviour of V ₂ O ₅ xerogel in aqueous LiNO ₃ solution. <i>Electrochemistry Communications</i> , 2009, 11, 1512-1514. | 4.7 | 50 |
| 2 | 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 |
| 3 | 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 |
| 4 | 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 |
| 5 | ⁹⁰ Sr determination in water samples using Čerenkov radiation. <i>Journal of Environmental Radioactivity</i> , 2017, 169-170, 197-202. | 1.7 | 16 |
| 6 | 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 |
| 7 | Measurement of tritium in the Sava and Danube Rivers. <i>Journal of Environmental Radioactivity</i> , 2016, 162-163, 56-67. | 1.7 | 13 |
| 8 | Biogenic fraction determination in fuels – Optimal parameters survey. <i>Fuel</i> , 2017, 191, 330-338. | 6.4 | 13 |
| 9 | 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 |
| 10 | 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 |
| 11 | 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 |
| 12 | Evaluation of different LSC methods for ²²² Rn determination in waters. <i>Applied Radiation and Isotopes</i> , 2018, 142, 56-63. | 1.5 | 7 |
| 13 | 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 |
| 14 | 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 |
| 15 | 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 |
| 16 | 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 |
| 17 | Radioactivity in drinking water supplies in the Vojvodina region, Serbia, and health implication. <i>Environmental Earth Sciences</i> , 2020, 79, 1. | 2.7 | 3 |
| 18 | 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 |

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|----|--|-----|-----------|
| 19 | Investigation of fast screening LSC method for monitoring ¹⁴ C activity in wastewater samples. Radiation Measurements, 2019, 121, 1-9. | 1.4 | 1 |
| 20 | Radium interference during radon measurements in water: comparison of one- and two-phase liquid scintillation counting. Arhiv Za Higijenu Rada I Toksikologiju, 2021, 72, 205-215. | 0.7 | 1 |
| 21 | Electrochemical behavior of nanostructured MnO ₂ /C (Vulcan [®]) composite in aqueous electrolyte LiNO ₃ . Hemijska Industrija, 2011, 65, 287-293. | 0.7 | 1 |
| 22 | Early recognition of critically ill patients. Acta Chirurgica Iugoslavica, 2016, 63, 27-34. | 0.0 | 0 |
| 23 | Cherenkov Radiation Detection on a LS Counter for ²²⁶ Ra Determination in Water and Its Comparison with Other Common Methods. Materials, 2021, 14, 6719. | 2.9 | 0 |