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Broj izvezenih zapisa: 27

| Naslov                                                                                                                                        | URL                                                                                             | Autori                                                                                                                       | Naslov izvornika |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|------------------|
| The dual ion beam microprobe                                                                                                                  | <a href="https://urn.nsk.hr/urn:nbn:hr:241:552832">https://urn.nsk.hr/urn:nbn:hr:241:552832</a> | Provatas, Georgios; Jakšić, Milko; Božičević Mihalić, Iva; Cosic, Donny; Crnjac, Andreo; Dunatov, Toni; Romanenko, Oleksandr |                  |
| Dataset for the scientific article titled: "Scalable quantum random number generator for cryptography based on the random flip-flop approach" | <a href="https://urn.nsk.hr/urn:nbn:hr:241:451168">https://urn.nsk.hr/urn:nbn:hr:241:451168</a> | Stipčević, Mario                                                                                                             |                  |
| Results of the efficacy of FDA approved antiviral drugs on SARS-CoV-2 spike glycoprotein                                                      | <a href="https://urn.nsk.hr/urn:nbn:hr:241:733364">https://urn.nsk.hr/urn:nbn:hr:241:733364</a> | Tomić, Draško                                                                                                                |                  |
| Imaging of Organic Samples with Megaelectron Volt Time-of-Flight Secondary Ion Mass Spectrometry Capillary Microprobe                         | <a href="https://urn.nsk.hr/urn:nbn:hr:241:960073">https://urn.nsk.hr/urn:nbn:hr:241:960073</a> | Brajković, Marko; Bogdanović-Radović, Ivančica; Barac, Marko; Cosic, Donny Domagoj; Siketić, Zdravko                         |                  |
| Low energy MeV SIMS yield measurements of various inorganic samples                                                                           | <a href="https://urn.nsk.hr/urn:nbn:hr:241:515809">https://urn.nsk.hr/urn:nbn:hr:241:515809</a> | Barac, Marko; Siketić, Zdravko; Brajković, Marko; Bogdanović-Radović, Ivančica                                               |                  |
| MeV SIMS analysis of irradiation effects on molecular signatures                                                                              | <a href="https://urn.nsk.hr/urn:nbn:hr:241:386582">https://urn.nsk.hr/urn:nbn:hr:241:386582</a> | Barac, Marko; Siketić, Zdravko; Brajković, Marko; Krmpotić, Matea                                                            |                  |
| Physico-chemical and biological characterisation of the use of curcumin-loaded electrospun filaments for soft tissue repair applications      | <a href="https://urn.nsk.hr/urn:nbn:hr:241:734867">https://urn.nsk.hr/urn:nbn:hr:241:734867</a> | Mouthuy, Pierre-Alexis; Somogyi Škoc, Maja; Čipak Gašparović, Ana; Milković, Lidija; Carr, Andrew J.; Žarković, Neven        |                  |

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| Development of MeV TOF-SIMS capillary microprobe at the Ruder Boskovic Institute in Zagreb                                                                 | <a href="https://urn.nsk.hr/urn:nbn:hr:241:991946">https://urn.nsk.hr/urn:nbn:hr:241:991946</a> | Brajković, Marko; Barac, Marko; Cosic, Domagoj Donny; Bogdanović-Radović, Ivančica; Siketić, Zdravko |  |
| Experimental data for "Detection of Low-Penetrating Ions in Diamond at Room Temperature"                                                                   | <a href="https://urn.nsk.hr/urn:nbn:hr:241:537327">https://urn.nsk.hr/urn:nbn:hr:241:537327</a> | Vićentijević, Milan; Jakšić, Milko; Provatas, Georgios; Suligoj, Tomislav                            |  |
| Spatially resolved metabolic composition in seeds of common bean: comparison of the low phytic acid mutant and the wild type                               | <a href="https://urn.nsk.hr/urn:nbn:hr:241:067297">https://urn.nsk.hr/urn:nbn:hr:241:067297</a> | Barac, Marko; Siketić, Zdravko; Bogdanović-Radović, Ivančica; Brajković, Marko                       |  |
| Implantation site design for large area diamond quantum device fabrication                                                                                 | <a href="https://urn.nsk.hr/urn:nbn:hr:241:089343">https://urn.nsk.hr/urn:nbn:hr:241:089343</a> | Vićentijević, Milan; Jakšić, Milko; Suligoj, Tomislav                                                |  |
| Lipids of different phytoplankton groups differ in sensitivity to degradation: implications for carbon export                                              | <a href="https://urn.nsk.hr/urn:nbn:hr:241:681089">https://urn.nsk.hr/urn:nbn:hr:241:681089</a> | Gašparović, Blaženka                                                                                 |  |
| NW Adriatic Sea phytoplankton and C. pseudocurvisetus lipidomics                                                                                           | <a href="https://urn.nsk.hr/urn:nbn:hr:241:107649">https://urn.nsk.hr/urn:nbn:hr:241:107649</a> | Gašparović, Blaženka                                                                                 |  |
| MeV TOF SIMS determination of deposition order between optically distinguishable and indistinguishable inks                                                | <a href="https://urn.nsk.hr/urn:nbn:hr:241:440276">https://urn.nsk.hr/urn:nbn:hr:241:440276</a> | Barac, Marko; Bogdanović-Radović, Ivančica; Brajković, Marko; Siketić, Zdravko                       |  |
| Chemical imaging of organic materials with MeV SIMS using a continuous collimated ion beam                                                                 | <a href="https://urn.nsk.hr/urn:nbn:hr:241:091047">https://urn.nsk.hr/urn:nbn:hr:241:091047</a> | Siketić, Zdravko; Bogdanović-Radović, Ivančica; Barac, Marko; Brajković, Marko; Siketic, Zdravko     |  |
| Dependence of MeV TOF SIMS secondary molecular ion yield from phthalocyanine blue on primary ion stopping power                                            | <a href="https://urn.nsk.hr/urn:nbn:hr:241:471554">https://urn.nsk.hr/urn:nbn:hr:241:471554</a> | Brajković, Marko; Siketić, Zdravko; Bogdanović-Radović, Ivančica; Barac, Marko                       |  |
| Transcriptomic dataset in Brassica rapa seedlings upon treatments with auxin aminoacid conjugates                                                          | <a href="https://urn.nsk.hr/urn:nbn:hr:241:660717">https://urn.nsk.hr/urn:nbn:hr:241:660717</a> | Salopek Sondi, Branka; Smolko, Ana; Repar, Jelena                                                    |  |
| Experimental data for paper titled "Mechanochemically induced OSDA-free interzeolite conversion"                                                           | <a href="https://urn.nsk.hr/urn:nbn:hr:241:703267">https://urn.nsk.hr/urn:nbn:hr:241:703267</a> | Jakupec, Nikola                                                                                      |  |
| Experimental data for "Improving the molecular spin qubit performance in zirconium MOF composites by mechanochemical dilution and fullerene encapsulation" | <a href="https://urn.nsk.hr/urn:nbn:hr:241:807973">https://urn.nsk.hr/urn:nbn:hr:241:807973</a> | Vujević, Lucija                                                                                      |  |

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| First restoration experiment for endemic <i>Fucus virsoides</i> on the western Istrian coast – Thalli height measurements, plot cover measurements_v1.1 | <a href="https://urn.nsk.hr/urn:nbn:hr:241:902929">https://urn.nsk.hr/urn:nbn:hr:241:902929</a> | Gljušćić, Edi            |  |
| Video of mosaiced Faraday cube of LoTSS-DR2 in the high-latitude outer Galaxy.                                                                          | <a href="https://urn.nsk.hr/urn:nbn:hr:241:716154">https://urn.nsk.hr/urn:nbn:hr:241:716154</a> | Erceg, Ana; Jelić, Vibor |  |
| Experimental data for "Supramolecular intermediates in thermo-mechanochemical direct amidations"                                                        | <a href="https://urn.nsk.hr/urn:nbn:hr:241:977826">https://urn.nsk.hr/urn:nbn:hr:241:977826</a> | Užarević, Krunoslav      |  |
| Estuarine phytoplankton adapts to salinity stress by increasing the unsaturation of the thylakoid lipid MGDG                                            | <a href="https://urn.nsk.hr/urn:nbn:hr:241:724457">https://urn.nsk.hr/urn:nbn:hr:241:724457</a> | Gašparović, Blaženka     |  |
| Data material for "Comparing Radical Diffusion Crossover Phenomena in Alcohols and Alkanes"                                                             | <a href="https://urn.nsk.hr/urn:nbn:hr:241:694080">https://urn.nsk.hr/urn:nbn:hr:241:694080</a> | Merunka, Dalibor         |  |
| First restoration experiment for endemic <i>Fucus virsoides</i> on the western Istrian coast – Thalli height measurements, plot cover measurements      | <a href="https://urn.nsk.hr/urn:nbn:hr:241:394560">https://urn.nsk.hr/urn:nbn:hr:241:394560</a> | Gljušćić, Edi            |  |
| Dataset for Phytoplankton pigment dynamics in marine lake fluctuating between stratified and holomictic euxinic conditions_Margus et al., 2023          | <a href="https://urn.nsk.hr/urn:nbn:hr:241:245726">https://urn.nsk.hr/urn:nbn:hr:241:245726</a> | Marguš, Marija           |  |
| The northern Adriatic environmental and lipid data and monoculture lipid data                                                                           | <a href="https://urn.nsk.hr/urn:nbn:hr:241:004757">https://urn.nsk.hr/urn:nbn:hr:241:004757</a> | Gašparović, Blaženka     |  |