

PUBLIKAČNÁ ČINNOSŤ

doc. Ruslan Mariychuk, CSc.

AAB Vedecské monografie vydané v domácích vydavatelstvách

AAB Advanced carbon materials for environmental technologies [print] / aut. Vitaliy E. Diyuk, aut. Vladyslav Lisnyak, aut. Ruslan Mariychuk. - 1. vyd. - Prešov : Prešovská univerzita v Prešove, 2021. - 138 s. - ISBN 978-80-555-2774-1.

FHPV-21 206/21

[DIYUK, Vitaliy E. (30%) - LISNYAK, Vladyslav (30%) - MARIYCHUK, Ruslan (40%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=437519>

ABA Štúdie v časopisoch a zborníkoch charakteru vedeckej monografie vydané v zahraničných vydavateľstvách

ABA Materials design for water purification: recent trends [print] / aut. Ruslan Mariychuk, aut. Vladyslav Lisnyak.

In: Water Security [print] : Monograph. Issue 2. / zost. Olena Mitryasova, zost. Chad Staddon. - Bristol : University of the West of England, 2021. - ISBN 978-617-7421-74-9. - S. 195-228 [3,75 AH].

FHPV-21 89/21

[MARIYCHUK, Ruslan (85%) - LISNYAK, Vladyslav (15%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=418457>

ACA Vysokoškolské učebnice vydané v zahraničných vydavateľstvách

ACA General and applied biochemistry for natural sciences [print, elektronický dokument] / Janka Poráčová ... [et al.] ; recenzenti Novotný František, Mirutenko Vladyslav. - 1. vyd. - Budapest : Budapesti Műszaki és Gazdaságtudományi Egyetem, 2021. - 221 s. - ISBN 978-963-421-847-0. - ISBN 978-963-421-848-7.

FHPV-21 51/21

[PORÁČOVÁ, Janka (16%) - NAGY, Melinda (5%) - VAŠKOVÁ, Janka (11%) - VAŠKO, Ladislav (11%) - MARIYCHUK, Ruslan (10%) - ZAHATŇANSKÁ, Mária (5%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (5%) - KONEČNÁ, Mária (13%) - GRUĽOVÁ, Daniela (13%) - SEDLÁK, Vincent (9%) - AVUKOVÁ, Andrea (1%) - VAŠKOVÁ, Hedviga (1%) - PORÁČOVÁ, Janka (100%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=248586>

ADC Vedecké práce v zahraničných karentovaných časopisoch

ADC 3-Methylthio-4-phenyl-5-phenylamino-1,2,4-triazole hexabromotellurate: X-ray and computational study [print, elektronický dokument] / aut. Maksym Fizer, aut. Mikhailo Slivka, aut. Ruslan Mariychuk, aut. Vjacheslav Baumer, aut. Vasil Lendel.
In: Journal of Molecular Structure [print, elektronický dokument]. - ISSN 0022-2860. - ISSN 1872-8014. - č. 1161 (2018), s. 226-236.
Doi: 10.1016/j.molstruc.2018.02.054

FHPV 36/18

[FIZER, Maksym (20%) - SLIVKA, Mikhailo (20%) - MARIYCHUK, Ruslan (20%) - BAUMER, Vjacheslav (20%) - LENDEL, Vasil (20%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=56828>

ADC Aminated nanoporous activated carbon fibers: Adsorption materials for the recovery of Cu²⁺ and Cd²⁺ ions [print, elektronický dokument] / aut. Vitaliy E. Diyuk, aut. Liudmyla M. Grishchenko, aut. Anna V. Vakaliuk, aut. Oleksandr, V. Mischanchuk, aut. Siarhei G. Khaminets, aut. Ruslan Mariychuk, aut. Olga Yu Boldyrieva.
In: Molecular Crystals and Liquid Crystals [print] : an International Journal. - ISSN 1542-1406. - ISSN 1563-5287. - Roč. 720, č. 1 (2021), s. 47-64.
Doi: 10.1080/15421406.2021.1905282

FHPV-21 176/21

[DIYUK, Vitaliy E. (30%) - GRISHCHENKO, Liudmyla M. (20%) - VAKALIUK, Anna V. (10%) - MISCHANCHUK, Oleksandr, V. (5%) - KHAMINETTS, Siarhei G. (5%) - MARIYCHUK, Ruslan (25%) - BOLDYRIEVA, Olga Yu (5%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435344>

ADC Application of microextraction techniques for indirect spectrophotometric determination of fluorides in river waters [print, elektronický dokument] / aut. Oksana Sukhareva, aut. Ruslan Mariychuk, aut. Sergii Sukharev, aut. Svitlana Delean-kokaiko, aut. Stanislav Kushtan.
In: Journal of Environmental Management [print, elektronický dokument]. - ISSN 0301-4797. - ISSN 1095-8630. - č. 280 (2021), s. 1-7.
Doi: 10.1016/j.jenvman.2020.111702

FHPV-21 6/21

[SUKHAREVA, Oksana (30%) - MARIYCHUK, Ruslan (30%) - SUKHAREV, Sergii (20%) - DELEGAN-KOKAIKO, Svitlana (10%) - KUSHTAN, Stanislav (10%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=243445>

ADC Barothermal preparation and characterization of micro-mesoporous activated carbons : textural studies, thermal destruction and evolved gas analysis with TG-TPD-IR technique / Vitaliy E. Diyuk, Ruslan T. Mariychuk, Vladyslav V. Lisnyak.
In: Journal of thermal analysis and calorimetry [elektronický zdroj]. - ISSN 1572-8943. - Vol. 124, no. 2 (2016), online, s. 1119-1130. - Popis urobený 9.6.2016.
Plný text: <http://link.springer.com/article/10.1007/s10973-015-5208-6>

FHPV 18/16

[DIYUK, Vitaliy E. (30%) - MARIYCHUK, Ruslan (40%) - LISNYAK, Vladyslav V. (30%)]

- ADC** Benchmark of different charges for prediction of the partitioning coefficient through the hydrophilic/lipophilic index [print, elektronický dokument] / Oksana Fizer, Maksym Fizer, Vasyl Sidey ... [et al.].
In: Journal of Molecular Modeling [print, elektronický dokument] : Computational Chemistry : Life Science : Advanced Materials : New Methods. - ISSN 1610-2940. - ISSN 0948-5023. - Roč. 24, č. 6 (2018), s. 1-12.
Doi: 10.1007/s00894-018-3692-x
FHPV 67/18
[FIZER, Oksana (20%) - FIZER, Maksym (20%) - SIDEY, Vasyl (20%) - STUDENYAK, Yaroslav (20%) - MARIYCHUK, Ruslan (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=59222>
- ADC** Cetylpyridinium picrate: Spectroscopy, conductivity and DFT investigation of the structure of a new ionic liquid [print, elektronický dokument] / Maksym Fizer ... [et al.].
In: Journal of Molecular Structure [print, elektronický dokument]. - ISSN 0022-2860. - ISSN 1872-8014. - č. 1229 (2021), s. 1-11.
Doi: 10.1016/j.molstruc.2020.129803
FHPV-21 5/21
[FIZER, Maksym (20%) - FILEP, Michael (20%) - FIZER, Oksana (20%) - FRIČOVÁ, Oľga (20%) - MARIYCHUK, Ruslan (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=247952>
- ADC** Effect of ultrasonic treatment on the thermal oxidation of detonation nanodiamonds [print, elektronický dokument] / aut. Galyna G. Tsapyuk, aut. Vitaliy E. Diyuk, aut. Ruslan Mariychuk, aut. Anna N. Panova, aut. Olga B. Loginov, aut. Liudmyla M. Grishchenko, aut. Alla G. Dyachenko, aut. Rostyslav P. Linnik, aut. Alexander N. Zaderko, aut. Vladyslav Lisnyak.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 10, č. 12 (2020), s. 4991-5001.
Doi: 10.1007/s13204-020-01277-2
FHPV-20 149/20
[TSAPYUK, Galyna G. (10%) - DIYUK, Vitaliy E. (10%) - MARIYCHUK, Ruslan (10%) - PANOVA, Anna N. (10%) - LOGINOV, Olga B. (10%) - GRISHCHENKO, Liudmyla M. (10%) - DYACHENKO, Alla G. (10%) - LINNIK, Rostyslav P. (10%) - ZADERKO, Alexander N. (10%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228521>
- ADC** Experimental and theoretical study on cetylpyridinium dipicrylamide - A promising ion-exchanger for cetylpyridinium selective electrodes [print, elektronický dokument] / aut. Maksym Fizer, aut. Oksana Fizer, aut. Vasyl Sidey, aut. Ruslan Mariychuk, aut. Yaroslav Studenyak.
In: Journal of Molecular Structure [print, elektronický dokument]. - ISSN 0022-2860. - ISSN 1872-8014. - č. 1187 (2019), s. 77-85.
Doi: 10.1016/j.molstruc.2019.03.067
FHPV-19 114/19
[FIZER, Maksym (20%) - FIZER, Oksana (20%) - SIDEY, Vasyl (20%) - MARIYCHUK, Ruslan (20%) - STUDENYAK, Yaroslav (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147071>

- ADC** Fast determination of total aldehydes in rainwaters in the presence of interfering compounds [print, elektronický dokument] / aut. Sergii Sukharev, aut. Ruslan Mariychuk, aut. Mikhajlo Onysko, aut. Oksana Sukhareva, aut. Svitlana Delegan-kokaiko.
In: Environmental Chemistry Letters [print, elektronický dokument]. - ISSN 1610-3653. - ISSN 1610-3661. - Roč. 17, č. 3 (2019), s. 1405-1411.
Doi: 10.1007/s10311-019-00875-z
FHPV-19 115/19
[SUKHAREV, Sergii (20%) - MARIYCHUK, Ruslan (20%) - ONYSKO, Mikhajlo (20%) - SUKHAREVA, Oksana (20%) - DELEGAN-KOKAIKO, Svitlana (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147079>
- ADC** Fluoroalkylated nanoporous carbons: Testing as a supercapacitor electrode [print] / Alexander N. Zaderko ... [et al.].
In: Applied Surface Science [print, elektronický dokument] : a journal devoted to applied physics and chemistry of surfaces and interfaces. - ISSN 0169-4332. - ISSN 1873-5584. - č. 470 (2019), s. 882-892.
Doi: 10.1016/j.apsusc.2018.11.141
FHPV-19 116/19
[ZADERKO, Alexander N. (11%) - SHVETS, Roman Ya (11%) - GRYGORCHAK, Ivan I. (11%) - AFONIN, Sergii (11%) - DIYUK, Vitaliy E. (11%) - MARIYCHUK, Ruslan (11%) - BOLDYRIEVA, Olha (11%) - KAŇUCHOVÁ, Mária (11%) - LISNYAK, Vladyslav (12%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147085>
- ADC** Functionalization of activated carbon surface with sulfonated styrene as a facile route for solid acids preparation / Vitaliy E. Diyuk, Ruslan T. Mariychuk, Vladyslav V. Lisnyak.
In: Materials chemistry and physics. - ISSN 0254-0584. - Vol. 184 (2016), s. 138-145.
FHPV 211/16
[DIYUK, Vitaliy E. (33%) - MARIYCHUK, Ruslan (33%) - LISNYAK, Vladyslav V. (34%)]
- ADC** Green synthesis and characterization of gold triangular nanoprisms using extract of *Juniperus communis* L. [print, elektronický dokument] / aut. Ruslan Mariychuk, aut. Jozef Fejér, aut. Janka Porubská, aut. Liudmyla M. Grishchenko, aut. Vladyslav Lisnyak.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 10, č. 8 (2020), s. 2835-2841.
Doi: 10.1007/s13204-019-00990-x
FHPV-20 136/20
[MARIYCHUK, Ruslan (50%) - FEJÉR, Jozef (15%) - PORUBSKÁ, Janka (15%) - GRISHCHENKO, Liudmyla M. (10%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=221890>
- ADC** Green synthesis of non-spherical gold nanoparticles using *Solidago canadensis* L. extract [print, elektronický dokument] / aut. Ruslan Mariychuk, aut. Daniela Gruľová, aut. Liudmyla M. Grishchenko, aut. Rostyslav P. Linnik, aut. Vladyslav Lisnyak.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 10, č. 12 (2020), s. 4817-4826.
Doi: 10.1007/s13204-020-01406-x
FHPV-20 160/20
[MARIYCHUK, Ruslan (50%) - GRUĽOVÁ, Daniela (20%) - GRISHCHENKO, Liudmyla M. (10%) - LINNIK, Rostyslav P. (10%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228722>

- ADC** Green synthesis of stable nanocolloids of monodisperse silver and gold nanoparticles using natural polyphenols from fruits of *Sambucus nigra* L [print, elektronický dokument] / aut. Ruslan Mariychuk, aut. Janka Porubská, aut. Marek Ostafin, aut. Mária Čaplovičová, aut. Adriana Eliašová.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 10, č. 12 (2020), s. 4545-4558.
Doi: 10.1007/s13204-020-01324-y
FHPV-20 148/20
[MARIYCHUK, Ruslan (30%) - PORUBSKÁ, Janka (40%) - OSTAFIN, Marek (5%) - ČAPLOVIČOVÁ, Mária (5%) - ELIAŠOVÁ, Adriana (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228489>
- ADC** In vitro study of biological activities of anthocyanin-rich berry extracts on porcine intestinal epithelial cells / Petra Kšonžeková, Ruslan Mariychuk, Adriana Eliašová ... [et al.].
In: Journal of the science of food and agriculture [elektronický zdroj]. - ISSN 1097-0010. - Vol. 96, no. 4 (2016), online, s. 1093-1100. - Popis urobený 9.6.2016.
Plný text: <http://onlinelibrary.wiley.com/doi/10.1002/jsfa.7181/pdf>
FHPV 16/16
[KŠONŽEKOVÁ, Petra (25%) - MARIYCHUK, Ruslan (15%) - ELIAŠOVÁ, Adriana (15%) - MUDROŇOVÁ, Dagmar (15%) - CSANK, Tomáš (5%) - KIRÁLY, Ján (5%) - MARCINČÁKOVÁ, Dana (5%) - PISTL, Juraj (5%) - TKÁČIKOVÁ, Ľudmila (10%)]
- ADC** Melt synthesis and characterization of synthetic Mn-Rich tainiolite / Alexander Baumgartner, Christian Butterhof, Sebastian Koch ... [et al.].
In: Clays and clay minerals [elektronický zdroj]. - ISSN 1552-8367. - Vol. 57, no. 2 (2009), s. 271-277.
Plný text: <http://ccm.geoscienceworld.org/content/by/year/2009>
FHPV 503/09
[BAUMGARTNER, Alexander - BUTTERHOF, Christian - KOCH, Sebastian - MARIYCHUK, Ruslan - BREU, Josef]
- ADC** Modeling of copper ions adsorption onto oxidative-modified activated carbons / L.M. Grishchenko, V.E.Diyuk, O.P. Konoplitska ... [et al.].
In: Adsorption science & technology. - ISSN 0263-6174. - Vol. 35, no. 9-10 (2017), s. 884-900.
FHPV 142/17
[GRISHCHENKO, L. M. (20%) - DIYUK, Vitaliy E. (20%) - KONOPLITSKA, O. P. (20%) - LISNYAK, Vladyslav V. (20%) - MARIYCHUK, Ruslan (20%)]
- ADC** Preparation of bithiourea and 5-Amino-4-benzoyl-1,2,4-triazol-3-thione complexes of Copper (II), Nickel and Zinc and their biological evolution / Maksym Fizer, Sergij Sukharev, Mikhailo Slivka ... [et al.].
In: Journal of organometallic chemistry [elektronický zdroj]. - ISSN 1872-8561. - Vol. 804 (2016), online, s. 6-12. - Popis urobený 9.6.2016.
Plný text: <http://www.sciencedirect.com/science/article/pii/S0022328X15302382>
FHPV 19/16
[FIZER, Maksym (30%) - SUKHAREV, Sergij (5%) - SLIVKA, Mikhailo (30%) - MARIYCHUK, Ruslan (30%) - LENDEL, Vasil (5%)]

ADC Surface reactivity of nanoporous carbons: preparation and physicochemical characterization of sulfonated activated carbon fibers [print, elektronický dokument] / aut. Liudmyla M. Grishchenko, aut. Vitaliy E. Diyuk, aut. Ruslan Mariychuk, aut. Anna V. Vakaliuk, aut. Valentina Z. Radkevich, aut. Siarhei G. Khaminets, aut. Oleksandr, V. Mischanchuk, aut. Vladyslav Lisnyak.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 10, č. 8 (2020), s. 2923-2939.
Doi: 10.1007/s13204-019-01069-3

FHPV-20 135/20

[GRISHCHENKO, Liudmyla M. (10%) - DIYUK, Vitaliy E. (20%) - MARIYCHUK, Ruslan (20%) - VAKALIUK, Anna V. (10%) - RADKEVICH, Valentina Z. (5%) - KHAMINET, Siarhei G. (10%) - MISCHANCHUK, Oleksandr, V. (5%) - LISNYAK, Vladyslav (20%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=221872>

ADC Synthesis and transport properties of prospective photovoltaic systems related to CuInSe(2) and CuGaSe(2) / V.V. Lysnyak, N.V. Stus, Ruslan Mariychuk.
In: Solar energy materials and solar cells. - ISSN 0927-0248. - Vol. 76, no. 4 (2003), s. 553-562.

FHPV 670/03

[LISNYAK, Vladyslav V. - STUS, N.V. - MARIYCHUK, Ruslan]

ADC Synthesis, structure, and electric conductivity of ferrous tainiolite and its oxidative conversion into coarse-grained swellable smectite / R. Mariychuk, A. Mariychuk, F.E. Wagner ... [et al.].
In: Chemistry of materials. - ISSN 0897-4756. - Vol. 19, no. 22 (2007), s. 5377-5387.

FHPV 460/07

[MARIYCHUK, Ruslan - BAUMGARTNER, Alexander - WAGNER, F.E. - LERF, A. - DUBBE, A. - MOOS, R. - BREU, Josef]

ADC XRD, NMR, FT-IR and DFT structural characterization of a novel organic-inorganic hybrid perovskite-type hexabromotellurate material [print, elektronický dokument] / aut. Maksym Fizer, aut. Mikhailo Slivka, aut. Vasyl Sidey, aut. Vyacheslav Baumer, aut. Ruslan Mariychuk.
In: Journal of Molecular Structure [print, elektronický dokument]. - ISSN 0022-2860. - ISSN 1872-8014. - č. 1235 (2021), s. 1-11.

Doi: 10.1016/j.molstruc.2021.130227

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[FIZER, Maksym (20%) - SLIVKA, Mikhailo (20%) - SIDEY, Vasyl (20%) - BAUMER, Vyacheslav (20%) - MARIYCHUK, Ruslan (20%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435371>

ADE Vedecské práce v zahraničných nekarentovaných časopisoch

ADE Antibiotics in agroecosystems: soil microbiome and resistome [print, elektronický dokument] / aut. Ludmyla Symochko, aut. Ruslan Mariychuk, aut. Olena Demyanyuk, aut. Vitaliy Symochko.
In: Agroekologičnij žurnal [print]. - ISSN 2077-4893. - ISSN 2077-4915. - č. 4 (2019), s. 85-92.
Doi: 10.33730/2077-4893.4.2019.189463

Plný text: <http://journalagroeco.org.ua/article/download/189463/194778>

FHPV-20 359/19

[SYMOCHKO, Ludmyla (45%) - MARIYCHUK, Ruslan (35%) - DEMYANYUK, Olena (10%) - SYMOCHKO, Vitaliy (10%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228646>

- ADE** Content of rutin and steroidal saponins extracted from different genotypes of puncture vine *Tribulus terrestris* L. / Jozef Fejér, Ruslan Mariychuk.
In: Naukovyj visnyk Užhorodskoho universytetu : serija chimija. - ISSN 2414-0260. - No. 2 (36) (2016), s. 26-28.
FHPV 240/16
[FEJÉR, Jozef (70%) - MARIYCHUK, Ruslan (30%)]
- ADE** Determination of safety indicators in the developed muffins with non-traditional raw materials [print, elektronický dokument] / aut. Khrystyna Kovalchuk, aut. Halyna Ozimok, aut. Ruslan Mariychuk, aut. Olga Gyrka, aut. Mykhailo Bodak, aut. Nataliya Palko, aut. Oksana Davydovych, aut. Alina Tkachenko, aut. Liudmyla Huba.
In: Eureka [print, elektronický dokument] : Life Sciences. - ISSN 2504-5687. - ISSN 2504-5695. - č. 5 (2019), s. 29-36.
Doi: 10.21303/2504-5695.2019.00972
Plný text: <http://eu-jr.eu/life/article/view/972/964>
FHPV-19 112/19
[KOVALCHUK, Khrystyna (20%) - OZIMOK, Halyna (9%) - MARIYCHUK, Ruslan (15%) - GYRKA, Olga (8%) - BODAK, Mykhailo (8%) - PALKO, Nataliya (8%) - DAVYDOVYCH, Oksana (8%) - TKACHENKO, Alina (15%) - HUBA, Liudmyla (9%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147001>
- ADE** Dosлідженнa reakciynoji zdadnosti novoji trycykličnoji systemy [1,3]tiazolo[2',3':3,4][1,2,4]tryazolo[1,5-a] piryminy / Fizer M.M., Fizer O.I., Slyvka M.V. ... [et al.].
In: Naukovyj visnyk Užhorodskoho universytetu : serija chimija. - ISSN 2414-0260. - No. 2 (38) (2017), s. 107-111.
FHPV 145/17
[FIZER, Maksym (16%) - FIZER, Oksana (14%) - SLIVKA, M. (14%) - BALOG, I.M. (14%) - KRIVOVIAZ, Andrii (14%) - MARIYCHUK, Ruslan (14%) - LENDEL, Vasil (14%)]
- ADE** N-allyl-N-benzoyl-bisthiourea as N,O,S-atom containing ligand for determination of bi(III) / Maksym Fizer, Ruslan Mariychuk, Oksana Fizer ... [et al.].
In: Óbuda University e-Bulletin [elektronický zdroj]. - ISSN 2062-2872. - Vol. 5, no. 1 (2015), online, s. 59-69. - Popis urobený 17.2.2016.
Plný text: http://uni-obuda.hu/e-bulletin/Fizer_Mariychuk_Fizer_Slivka_Lendel_6.pdf
FHPV 295/15
[FIZER, Maksym (20%) - MARIYCHUK, Ruslan (20%) - FIZER, Oksana (20%) - SLIVKA, Mikhailo (20%) - LENDEL, Vasil (20%)]
- ADE** New and interesting records of window-gnats (Diptera: Anisopodidae) from Europe = Nové a zajímavé nálezy stružilek (Diptera: Anisopodidae) z Evropy [print] / Oleg P. Negrobov, Peter Manko, Jozef Oboňa.
In: Klapalekiana [print, elektronický dokument] : časopis České společnosti entomologické : the Official Journal of the Czech Entomological Society. - ISSN 1210-6100. - Roč. 55, č. 3-4 (2019), s. 187-192.
FHPV-19 266/19
[DVOŘÁK, Libor (30%) - KOLCSÁR, Levente-Péter (30%) - GEORGIEV, Dilian (20%) - MARIYCHUK, Ruslan (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=170702>

- ADE** Ocinka vmistu fluorydiv u vodi ričok už i Latorycja [print] / aut. O.Yu. Sukhareva, aut. T.S. Babilia, aut. Ruslan Mariychuk, aut. S.M. Sukharev.
In: Naukovyj visnyk Užhorodskoho universytetu [print] : serija : chimija. - ISSN 2414-0260. - č. 1 (2021), s. 105-108. - Článok vyšiel v rámci časopisu aj v anglickej mutácii, s. 109-110.
FHPV-21 175/21
[SUKHAREVA, O.Yu. (25%) - BABILIA, T.S. (25%) - MARIYCHUK, Ruslan (25%) - SUKHAREV, S.M. (25%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435332>
- ADE** Some Diptera newly recorded from Ukraine / Jozef Oboňa, Libor Dvořák, Peter Manko ... [et al.].
In: Acta Musei Silesiae, Scientiae Naturales [elektronický zdroj]. - ISSN 2336-3207. - Vol. 66, no. 1 (2017), online, s. 41-48. - Popis urobený 19.5.2017.
Plný text: <https://www.degruyter.com/downloadpdf/j/cszma.2017.66.issue-1/cszma-2017-0006/cszma-2017-0006.pdf>
FHPV 15/17
[OBOŇA, Jozef (18%) - DVOŘÁK, Libor (16%) - MANKO, Peter (17%) - MARIYCHUK, Ruslan (17%) - STARÝ, Jaroslav (16%) - TKOČ, Michal (16%)]
- ADE** Some insects from beer traps in Westernmost Ukraine [elektronický dokument] / aut. Libor Dvořák, aut. Jean-Paul Haenni, aut. K. Dvořáková, aut. E.P. Kameneva, aut. Ruslan Mariychuk, aut. Peter Manko, aut. Jozef Oboňa, aut. V.A. Korneyev.
In: Ukrainska entomofaunistyka [elektronický dokument]. - ISSN 2078-9653. - Roč. 10, č. 2 (2019), s. 1-6.
Plný text: <https://sites.google.com/site/ukrentfau/contents-1>
FHPV-19 274/19
[DVOŘÁK, Libor (12%) - HAENNI, Jean-Paul (12%) - DVOŘÁKOVÁ, K. (12%) - KAMENEVA, E.P. (12%) - MARIYCHUK, Ruslan (14%) - MANKO, Peter (13%) - OBOŇA, Jozef (13%) - KORNEYEV, V.A. (12%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=171094>
- ADE** Zelenyj metod vyznačenňa kyslotnoho čysla biopalyv lužnoji transesteryfikaciji / Žukova Ju.P., Studeňak Ja.I., Marijčuk, R.T.
In: Naukovyj visnyk Užhorodskoho universytetu : serija chimija. - ISSN 2414-0260. - No. 1 (37) (2017), s. 68-73.
FHPV 143/17
[ŽUKOVA, Ju.P. (34%) - STUDEŇAK, Ja.I. (33%) - MARIYCHUK, Ruslan (33%)]
- ADE** Zelenyj syntez nanočastynok midi z vykorystanňam ekstraktiv mjaty ta melisy / Marijčuk, R.T.
In: Naukovyj visnyk Užhorodskoho universytetu : serija chimija. - ISSN 2414-0260. - No. 2 (38) (2017), s. 58-60.
FHPV 144/17
[MARIYCHUK, Ruslan]

ADF Vedecké práce v domácich nekarentovaných časopisoch

- ADF** Some insects (Dermaptera, Diptera, Mecoptera) from beer traps in Uzhhorod city (Ukraine) / Libor Dvořák, Jean-Paul Haenni, Jan Máca ... [et al.].
In: Folia oecologica. - ISSN 1338-080X. - Roč. 9, č. 2 (2017), s. 11-17.
FHPV 234/17
[DVOŘÁK, Libor (20%) - HAENNI, Jean-Paul (20%) - MÁCA, Jan (20%) - MARIYCHUK, Ruslan (20%) - OBOŇA, Jozef (20%)]

ADM Vedecké práce v zahraničných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

- ADM** Current state of invasion of *Drosophila suzukii* (Matsumura, 1931) in Ukraine [elektronický dokument] / aut. Ruslan Mariychuk, aut. Iryna Kozeretska, aut. Svitlana Serga, aut. Peter Manko, aut. Jozef Oboňa.
In: European Journal of Ecology [elektronický dokument]. - ISSN 1339-8474. - Roč. 6, č. 1 (2020), s. 51-57.
Doi: 10.17161/euroj ecol.v6i1.13675
Plný text: <https://journals.ku.edu/EuroJEcol/article/view/13675>
FHPV-20 77/20
[MARIYCHUK, Ruslan (20%) - KOZERETSKA, Iryna (20%) - SERGA, Svitlana (20%) - MANKO, Peter (20%) - OBOŇA, Jozef (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=212648>
- ADM** Studying consumer properties of the developed cupcakes using non-traditional raw materials [print] / aut. Khrystyna Kovalchuk, aut. Halyna Ozimok, aut. Ruslan Mariychuk, aut. Olga Gyrka, aut. Mykhailo Bodak, aut. Nataliya Palko, aut. Oksana Davydovych, aut. Alina Tkachenko, aut. Liudmyla Huba.
In: Vostočno-evropejskij žurnal peredovch tehnologii [print, elektronický dokument]. - ISSN 1729-3774. - ISSN 1729-4061. - Roč. 4, č. 11 (2019), s. 36-45.
Doi: 10.15587/1729-4061.2019.174828
FHPV-19 117/19
[KOVALCHUK, Khrystyna (20%) - OZIMOK, Halyna (9%) - MARIYCHUK, Ruslan (15%) - GYRKA, Olga (8%) - BODAK, Mykhailo (8%) - PALKO, Nataliya (8%) - DAVYDOVYCH, Oksana (8%) - TKACHENKO, Alina (15%) - HUBA, Liudmyla (9%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147098>

AEC Vedecké práce v zahraničných recenzovaných vedeckých zborníkoch

- AEC** Eco-friendly synthesis of gold nanoparticles for biomedical applications [print, elektronický dokument] / aut. Ruslan Mariychuk.
In: Climate change & sustainable development: New challenges of the century [print, elektronický dokument] / zost. Olena Mitryasova, zost. Piotr Koszelnik, rec. Oleg Aleksandrowicz, rec. Chad Staddon, rec. Volodymyr Beglytsya. - Rzeszow : Politechnika Rzeszowska, 2021. - ISBN 978-617-7421-80-0. - S. 269-278.
FHPV-21 180/21
[MARIYCHUK, Ruslan (100%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435409>

AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch

AED Inovácia metód a foriem výučby predmetu biochémie [elektronický dokument] / Janka Poráčová ... [et al.].

In: Inovatívne metódy a formy vzdelávania [elektronický dokument] : zborník vedeckých prác s medzinárodnou účasťou / zost. Renáta Tkáčová, zost. Mária Konečná, rec. Vladyslav Mirutenko, rec. Lenka Lachytová, rec. Mária Zahatňanská. - Košice : Technická univerzita v Košiciach, 2021. - ISBN 978-80-553-3886-6. - S. 149-157.

FHPV-21 161/21

[PORÁČOVÁ, Janka (10%) - KONEČNÁ, Mária (9%) - NAGY, Melinda (9%) - ZAHATŇANSKÁ, Mária (9%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (9%) - SEDLÁK, Vincent (9%) - GRUĽOVÁ, Daniela (9%) - MARIYCHUK, Ruslan (9%) - ELIAŠOVÁ, Adriana (9%) - TKÁČOVÁ, Renáta (9%) - CERŇÁKOVÁ, A. (3%) - VAŠKOVÁ, Hedviga (3%) - AVUKOVÁ, Andrea (3%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=250703>

AEG Stručné oznámenia alebo abstrakty vedeckých prác v zahraničných karentovaných časopisoch

AEG Isolation of antocyanins with identified qualitative-quantitative properties / Labun P., Šalamon I. ... Fejér J.

In: Planta Medica : an international journal of natural products and medicinal plant research. - ISSN 0032-0943. - Vol. 77, no. 12 (2011), s. 1339. - Časopis obsahuje abstrakty z 59th International congress and annual meeting of the Society for medicinal plant and natural product research, 4th-9th September 2011, Antalya, Turkey.

FHPV 165/11

[LABUN, Pavol (25%) - ŠALAMON, Ivan (25%) - MARIYCHUK, Ruslan (25%) - FEJÉR, Jozef (25%)]

AFA Publikované pozvané referáty na zahraničných vedeckých konferenciách

AFA Green synthesis of irregularly shaped gold nanoparticles [print] / aut. Ruslan Mariychuk.

In: Proceedings book "Environmental quality and public health" [print] / zost. [bez zostavovateľa]. - Budapešť : Óbudai Egyetem, 2021. - ISBN 978-963-449-238-2. - S. 95-99.

FHPV-21 185/21

[MARIYCHUK, Ruslan (100%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435800>

AFA The biosynthesis of silver nanoparticles with various plants extracts / Ruslan Mariychuk, Viktoria Birknerova.

In: ICEEE-2013 [elektronický zdroj] : 4th International conference "To protect our global environment of future generation" : conference proceedings . Part (A). - Budapest : Óbuda University, 2013. - ISBN 978-615-5018-93-0. - CD-ROM, S. 129-131. - Príspevok vyšiel aj vo forme abstraktu v zborníku abstraktov s rovnakými vydavateľskými údajmi, s. 15.

FHPV 348/13

[MARIYCHUK, Ruslan (95%) - BARTOŠOVÁ, Viktória]

- AFA** The kinetics study of the silver nanoparticles green synthesis / Ruslan Mariychuk, Viktória Birknerová.
In: 5th ICEEE-2014 International conference [elektronický zdroj] : global environmental change and population health: progress and challenges : conference proceedings. - Budapest : Óbuda University, 2014. - ISBN 978-615-5460-26-5. - CD-ROM, S. 343-350.
FHPV 478/14
[MARIYCHUK, Ruslan (50%) - BARTOŠOVÁ, Viktória (50%)]
- AFC Publikované príspevky na zahraničných vedeckých konferenciách**
- AFC** Antimikrobiálna aktivita antokyánov na rast grampozitívnych baktérií [Antimicrobial activity of anthocyanins in the growth of gram-positive bacteria] / Mária Konečná, Petra Kšonžeková, Ľudmila Tkáčiková ... [et al.].
In: MMK 2014. Mezinárodní Masarykova konference pro doktorandy a mladé vědecké pracovníky [elektronický zdroj] : sborník příspěvků z mezinárodní vědecké konference. - Hradec Králové : Magnanimitas, 2014. - ISBN 978-80-87592-07-8. - CD-ROM, S. 3647-3652.
FHPV 375/14
[KONEČNÁ, Mária (55%) - KŠONŽEKOVÁ, Petra (10%) - TKÁČIKOVÁ, Ľudmila (10%) - PORÁČOVÁ, Janka (10%) - MARIYCHUK, Ruslan (5%) - GREGUŠIAK FECENKOVÁ, Michaela (2%) - HUBCEJOVÁ, Jaroslava (2%) - POŠIVÁKOVÁ, Terézia (2%) - SEDLÁK, Vincent (2%) - SURMANKOVÁ, Ema (2%)]
- AFC** CO₂ adsorption on pristine, oxidized, and diethylamine-functionalized activated carbon sorbents [elektronický dokument] / aut. Vitaliy E. Diyuk, aut. Alexander N. Zaderko, aut. Liudmyla M. Grishchenko, aut. Galyna G. Tsapyuk, aut. Anna V. Vakaliuk, aut. Vladyslav Lisnyak, aut. Ruslan Mariychuk.
In: International Conference – Renewable Energy Sources (ICoRES 2019) [elektronický dokument] / zost. M. Jewiarz. - Londýn : Édition Diffusion Presse Sciences, 2020. - ISSN 2267-1242. - S. 1-8.
Doi: 10.1051/e3sconf/202015407001
Plný text: https://www.e3s-conferences.org/articles/e3sconf/pdf/2020/14/e3sconf_icores2020_07001.pdf
FHPV-20 143/20
[DIYUK, Vitaliy E. (20%) - ZADERKO, Alexander N. (10%) - GRISHCHENKO, Liudmyla M. (10%) - TSAPYUK, Galyna G. (10%) - VAKALIUK, Anna V. (10%) - LISNYAK, Vladyslav (20%) - MARIYCHUK, Ruslan (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223059>
- AFC** CO₂ methanation over Co–Ni catalysts [elektronický dokument] / aut. Olena V. Ishchenko, aut. Alla G. Dyachenko, aut. Andrii V. Yatsymyrskiy, aut. Tetiana M. Zakharova, aut. Snizhana V. Gaidai, aut. Vladyslav Lisnyak, aut. Ruslan Mariychuk.
In: International Conference – Renewable Energy Sources (ICoRES 2019) [elektronický dokument] / zost. M. Jewiarz. - Londýn : Édition Diffusion Presse Sciences, 2020. - ISSN 2267-1242. - S. 1-6.
Doi: 10.1051/e3sconf/202015402001
Plný text: https://www.e3s-conferences.org/articles/e3sconf/pdf/2020/14/e3sconf_icores2020_02001.pdf
FHPV-20 142/20
[ISHCHENKO, Olena V. (40%) - DYACHENKO, Alla G. (10%) - YATSYMYRSKIY, Andrii V. (10%) - ZAKHAROVA, Tetiana M. (10%) - GAIDAI, Snizhana V. (10%) - LISNYAK, Vladyslav (10%) - MARIYCHUK, Ruslan (10%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223040>

- AFC** Ekstrakcija antocianiniv iz plodov *Sambucus nigra* L. / Ivan Šalamon, Ruslan Marijčuk, Daniela Gruľova ; Recenzenti Timur Safranov, Anatoly Andrianov.
In: Rehionaľni ekoloľični problemy: naukovo-medodyčni i prykladni aspekty jich vyrišenňa : materialy VI Miľnarodnoji naukovoji konferenciji studentiv, mahistrantiv i aspirantiv. - Odesa : Odeskyj derľžavnyj ekoloľičnyj universytet, 2013. - ISBN 978-617-7705-41-07. - S. 335-338.
FHPV 346/13
[ŠALAMON, Ivan (50%) - MARIYCHUK, Ruslan (25%) - GRUĽOVÁ, Daniela (25%)]
- AFC** Enhancing the performance of supercapacitor activated carbon electrodes by oxidation [print] / aut. Liudmyla M. Grishchenko, aut. Galyna G. Tsapyuk, aut. Mauro Ricco, aut. Vitaliy E. Diyuk, aut. Olha Boldyrieva, aut. Ruslan Mariychuk, aut. Igor P. Matushko, aut. Daniele Pontiroli, aut. Vladyslav Lisnyak, aut. Silvio Scaravonati.
In: 2020 IEEE 40th International Conference on Electronics and Nanotechnology (ELNANO) [print] : conference proceedings / zost. [bez zostavovateľa]. - Kyjev : National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", 2020. - ISBN 978-1-7281-9713-5. - S. 173-177.
FHPV-20 144/20
[GRISHCHENKO, Liudmyla M. (10%) - TSAPYUK, Galyna G. (10%) - RICCO, Mauro (10%) - DIYUK, Vitaliy E. (10%) - BOLDYRIEVA, Olha (10%) - MARIYCHUK, Ruslan (10%) - MATUSHKO, Igor P. (10%) - PONTIROLI, Daniele (10%) - LISNYAK, Vladyslav (10%) - SCARAVONATI, Silvio (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223091>
- AFC** Environmental education: monitoring of teaching chemistry for students of environmental specialities / Mikhailo Slivka, Sergij Sukharev, Roman Shkumbatiuk ... [et al.].
In: Proceedings of international conference 7th ICEEE-2016 [elektronický zdroj]. - Budapest : Obuda university, 2017. - ISBN 978-963-449-063-0. - CD-ROM, S. 80-83. - Zborník príspevkov je prístupný aj na internete https://issuu.com/iceee8/docs/proceedings_of_7th_iceee-2016_budap.
FHPV 317/17
[SLIVKA, Mikhailo (20%) - SUKHAREV, Sergij (20%) - SHKUMBATIUK, Roman (20%) - MARIYCHUK, Ruslan (20%) - LENDEL, Vasil (20%)]
- AFC** Green synthesis of gold nanoparticles by using of blackcurrant extracts / V. Yakovlieva, J. Porubská, V. Bartošova ... [et al.].
In: Sučasnyj stan ta jakist' navkolyšnoho seredovišča okremych rehioniv : miľnarodna naukova konferencija molodych včenyh. - Odessa : Odeskyj derľžavnyj ekoloľičnyj universytet, 2016. - ISBN 978-617-7337-31-6. - S. 28-31.
FHPV 243/16
[YAKOVLIEVA, Viktoriya (25%) - PORUBSKÁ, Janka (25%) - BARTOŠOVÁ, Viktória (25%) - MARIYCHUK, Ruslan (25%)]
- AFC** Isolation and lyophilisation of anthocyanins from fruits of blackcurrant / R. Mariychuk, A. Eliasova, J. Porubská ... [et al.].
In: Acta Horticulturae [elektronický zdroj]. - ISSN 2406-6168. - Vol. 1133 (2016), online, s. 329-333. - Popis urobený 17.1.2017.
Plný text: http://www.ishs.org/ishs-article/1133_51
FHPV 199/16
[MARIYCHUK, Ruslan (20%) - ELIAŠOVÁ, Adriana (20%) - PORUBSKÁ, Janka (20%) - PORÁČOVÁ, Janka (20%) - ŠIMKO, Vladimír (20%)]

- AFC** Lyofilisation proces for the isolation of natural compounds - anthocyanins / Ivan Salamon, Ruslan Mariychuk, Daniela Grulova ; Recenzenti Miroslav Badida, Milan Pavlovič.
In: Environmental and light industry technologies [elektronický zdroj] : 3rd international joint conference. - Budapest : Óbuda University, 2012. - ISBN 978-615-5018-50-3. - CD-ROM, S. 162-168.

FHPV 403/12

[ŠALAMON, Ivan (40%) - MARIYCHUK, Ruslan (30%) - GRUĽOVÁ, Daniela (30%)]

- AFC** New approaches in creation of 1, 2, 4-triazole-containing bioactive compounds for environmental bio-technologies / Mikhailo Slivka, Maksym Fizer, Ruslan Mariychuk ... [et al.].
In: Proceedings of international conference 7th ICEEE-2016 [elektronický zdroj]. - Budapest : Obuda university, 2017. - ISBN 978-963-449-063-0. - CD-ROM, S. 84-90. - Zborník príspevkov je prístupný aj na internete https://issuu.com/iceee8/docs/proceedings_of_7th_iceee-2016_budap.

FHPV 318/17

[SLIVKA, Mikhailo (15%) - KOROL, Nataliya (15%) - FIZER, Maksym (15%) - PANTO, Valerii (10%) - KRIVOVIAZ, Andrii (10%) - DEVINYAK, Oleg (10%) - LENDEL, Vasil (10%) - MARIYCHUK, Ruslan (15%)]

- AFC** New indicators for determination of acid number in diesel fuel containing biodiesel [print, elektronický dokument] / aut. Yuliya Zhukova, aut. Yaroslav Studenyak, aut. Ruslan Mariychuk.
In: Renewable energy sources: engineering, technology, innovation [print, elektronický dokument] / zost. Marek Wrobel, zost. Marcin Jewiarz, zost. Andrzej Szlek. - Cham : Springer Nature, 2020. - ISBN 978-3-030-13887-5. - ISBN 978-3-030-13888-2. - ISSN 2352-2534. - ISSN 2352-2542. - S. 431-443.

FHPV-20 172/20

[ZHUKOVA, Yuliya (34%) - STUDENYAK, Yaroslav (33%) - MARIYCHUK, Ruslan (33%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228898>

- AFC** Optimal extraction of pure anthocyanins from fruits of Sambucus nigra / I. Salamon, R. Mariychuk, D. Grulova.
In: Acta Horticulturae. - ISBN 978-94-62610-54-5. - ISSN 0567-7572. - No. 1061 (2015), s. 73-78. - Časopis obsahuje príspevky z konferencie International symposium on Elderberry, Columbia, Missouri, June 9-14, 2013.

FHPV 260/15

[ŠALAMON, Ivan (60%) - MARIYCHUK, Ruslan (20%) - GRUĽOVÁ, Daniela (20%)]

- AFC** Oxidation of sulfurated polyacrylonitrile-derived nanostructured activated carbon fibers for thermal resistant and multifunctional solid acids [elektronický dokument] / aut. Liudmyla M. Grishchenko, aut. S.I. Chernenko, aut. Anna V. Vakaliuk, aut. T.M. Bezugla, aut. Galyna G. Tsapyuk, aut. Andrii V. Yatsymyrskiy, aut. Vitaliy E. Diyuk, aut. Olha Boldyrieva, aut. Vladyslav Lisnyak, aut. Ruslan Mariychuk, aut. Oleksandr, V. Mischanchuk.
In: Proceedings of the 2020 IEEE 10th International Conference on Nanomaterials: Applications & Properties [elektronický dokument] / zost. [bez zostavovateľa]. - Piscataway : Institute of Electrical and Electronics Engineers, 2020. - ISBN 978-1-7281-8506-4. - S. 1-6.

FHPV-21 275/20

[GRISHCHENKO, Liudmyla M. (10%) - CHERNENKO, S.I. (9%) - VAKALIUK, Anna V. (9%) - BEZUGLA, T.M. (9%) - TSAPYUK, Galyna G. (9%) - YATSYMYRSKIY, Andrii V. (9%) - DIYUK, Vitaliy E. (9%) - BOLDYRIEVA, Olha (9%) - LISNYAK, Vladyslav (9%) - MARIYCHUK, Ruslan (9%) - MISCHANCHUK, Oleksandr, V. (9%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=420804>

- AFC** Selective catalytic dehydration of bioethanol [print, elektronický dokument] / aut. Vitaliy E. Diyuk, aut. Vladyslav Lisnyak, aut. Ruslan Mariychuk.
In: Renewable energy sources: engineering, technology, innovation [print, elektronický dokument] / zost. Marek Wrobel, zost. Marcin Jewiarz, zost. Andrzej Szlek. - Cham : Springer Nature, 2020. - ISBN 978-3-030-13887-5. - ISBN 978-3-030-13888-2. - ISSN 2352-2534. - ISSN 2352-2542. - S. 59-66.
FHPV-20 171/20
[DIYUK, Vitaliy E. (33%) - LISNYAK, Vladyslav (34%) - MARIYCHUK, Ruslan (33%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228893>
- AFC** Surface reactivity of carbon nanoporous materials studied with chemical bromination [print, elektronický dokument] / aut. Vitaliy E. Diyuk, aut. Alexander N. Zaderko, aut. Liudmyla M. Grishchenko, aut. Anna V. Vakaliuk, aut. Ruslan Mariychuk, aut. Vladyslav Lisnyak.
In: Nanooptics and photonics, nanochemistry and nanobiotechnology, and their applications [print, elektronický dokument] / zost. Olena Fesenko, zost. Leonid Yatsenko. - Cham : Springer Nature, 2021. - ISBN 978-3-030-74799-2. - ISBN 978-3-030-74800-5. - ISSN 0930-8989. - ISSN 1867-4941. - S. 171-205.
Doi: 10.1007/978-3-030-74800-5_12
FHPV-21 179/21
[DIYUK, Vitaliy E. (20%) - ZADERKO, Alexander N. (20%) - GRISHCHENKO, Liudmyla M. (20%) - VAKALIUK, Anna V. (10%) - MARIYCHUK, Ruslan (20%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435396>
- AFC** The antioxidant effects of lyophilised extracts of berry fruit / J. Poracova, V. Sedlak, J. Porubská ... [et al.].
In: Acta Horticulturae [elektronický zdroj]. - ISBN 9789462611153. - ISSN 2406-6168. - No. 1133 (2016), online, s. 357-362. - Popis urobený 10.11.2016. - Príspevky vyšli aj v tlačenej verzii a na CD-ROM. .
Plný text: http://www.actahort.org/members/showpdf?booknr=1133_56
FHPV 111/16
[PORÁČOVÁ, Janka (25%) - SEDLÁK, Vincent (15%) - PORUBSKÁ, Janka (10%) - GOGAL'OVÁ, Zuzana (10%) - MARIYCHUK, Ruslan (10%) - VAŠKOVÁ, Janka (10%) - VAŠKO, Ladislav (10%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (9%) - POŠIVÁKOVÁ, Terézia (1%)]
- AFC** The application of lyophilisation technology for isolation of natural substances / Ruslan Mariychuk, Ivan Salamon.
In: ICEEE-2013 [elektronický zdroj] : 4th International conference "To protect our global environment of future generation" : conference proceedings . Part (A). - Budapest : Óbuda University, 2013. - ISBN 978-615-5018-93-0. - CD-ROM, S. 117-122.
FHPV 282/13
[MARIYCHUK, Ruslan (50%) - ŠALAMON, Ivan (50%)]
- AFC** The comparison of the antioxidant activity of extracts and lyophilised samples of blackcurrant (*Ribes nigrum* L.) / V. Sedlak, J. Poracova, Z. Gogalova ... [et al.].
In: Acta Horticulturae [elektronický zdroj]. - ISSN 2406-6168. - Vol. 1133 (2016), online, s. 339-343. - Popis urobený 5.12.2016.
Plný text: http://www.ishs.org/ishs-article/1133_53
FHPV 142/16
[SEDLÁK, Vincent (40%) - PORÁČOVÁ, Janka (28%) - GOGAL'OVÁ, Zuzana (10%) - ONDEKOVÁ, Jana (1%) - MARIYCHUK, Ruslan (10%) - PORUBSKÁ, Janka (10%) - POŠIVÁKOVÁ, Terézia (1%)]

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- AFD** Copper ions adsorption using aminated activated carbons [elektronický dokument] / aut. Liudmyla M. Grishchenko, aut. Vitaliy E. Diyuk, aut. Galyna G. Tsapyuk, aut. Ruslan Mariychuk, aut. Oleksandr, V. Mischanchuk, aut. Andrii V. Yatsymyrskiy, aut. Vladyslav Lisnyak.
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223176>
- AFD** Enrofloxacin in agroecosystems: Uptake by plants and phytotoxic effect [elektronický dokument] / aut. Ludmyla Symochko, aut. Ruslan Mariychuk, aut. Olena Demyanyuk, aut. Vitaliy Symochko.
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- AFD** Green synthesis of irregular shaped gold nanoparticles [elektronický dokument] / aut. Ruslan Mariychuk, aut. Vladyslav Lisnyak.
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FHPV-20 355/19
[MARIYCHUK, Ruslan (90%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223184>
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=223115>
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FHPV-20 353/19
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FHPV-20 355/19
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- AFG** Effective etherification and alcohol dehydration using solid acid catalysts prepared from nanoporous activated carbons [print] / aut. Vitaliy E. Diyuk, aut. Liudmyla M. Grishchenko, aut. Galyna G. Tsapyuk, aut. A.V. Mischanchuk, aut. Ruslan Mariychuk, aut. Olha Boldyrieva, aut. Vladyslav Lisnyak.
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FHPV-20 164/20
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147047>
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- AFG** Mineral waters from the Carpathian area localized in the northeastern region of the Slovak republic [print] / aut. Janka Poráčová, aut. Mária Konečná, aut. Vincent Sedlák, aut. Marta Mydlárová Blaščáková, aut. Melinda Nagy, aut. A. Cernáková, aut. Tatiana Kimáková, aut. Ruslan Mariychuk, aut. Daniela Gruľová, aut. Hedviga Vašková, aut. Andrea Avuková.
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FHPV-20 42/20
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- AFG** Monitoring of invasive solidago spp. with low distribution in Presov area (East Slovakia) [print] / Daniela Gruľová, Štefan Koco, Ruslan Mariychuk.
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FHPV-20 168/20

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FHPV-21 188/21

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FHPV-21 191/21

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- AFG** Photosynthesis and properties of non-spherical gold nanoparticles [print] / aut. Ruslan Mariychuk, aut. Liudmyla M. Grishchenko, aut. Rostyslav P. Linnik, aut. Vladyslav Lisnyak.

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FHPV-20 162/20

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- AFG** Phytosynthesis of irregularly shaped gold nanoparticles: peculiarities, challenges, and future perspectives [print] / aut. Ruslan Mariychuk, aut. Vladyslav Lisnyak.
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FHPV-21 190/21
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- AFG** Potential application of green synthesized nanoparticles in analytical chemistry [print] / aut. Ruslan Mariychuk.
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FHPV-20 153/20
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228608>
- AFG** Soft fluorinated activated carbons: synthesis and electrochemical properties as supercapacitor electrode / Lisnyak V.V., Zaderko A.N., Diyuk V.Ye. ... [et al.].
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FHPV 173/17
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- AFG** Soil resistome and public health [print] / aut. Ludmyla Symochko, aut. Hosam E.A.F. Bayoumi Hamuda, aut. Vitaliy Symochko, aut. Ruslan Mariychuk, aut. Daniela Gruľová, aut. Jozef Fejér.
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FHPV-21 187/21
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435807>
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FHPV 230/18
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=97795>

- AFG** Sulfurization and hydrosulfidation of nanoporous carbon for the preparation of sorbents and solid acid catalysts [print] / aut. S.I. Chernenko, aut. Vitaliy E. Diyuk, aut. Anna V. Vakaliuk, aut. Liudmyla M. Grishchenko, aut. Galyna G. Tsapyuk, aut. A.V. Mischanchuk, aut. Ruslan Mariychuk, aut. Vladyslav Lisnyak.
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FHPV-21 192/21
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=435869>
- AFG** Surface functionalization of nanoporous carbons with fluoralkyl groups [print] / aut. Alexander N. Zaderko, aut. Vitaliy E. Diyuk, aut. S.I. Chernenko, aut. S. Afonin, aut. Ruslan Mariychuk, aut. Liudmyla M. Grishchenko, aut. Olha Boldyrieva, aut. Vladyslav Lisnyak.
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FHPV-20 167/20
[ZADERKO, Alexander N. (10%) - DIYUK, Vitaliy E. (10%) - CHERNENKO, S.I. (10%) - AFONIN, S. (10%) - MARIYCHUK, Ruslan (20%) - GRISHCHENKO, Liudmyla M. (10%) - BOLDYRIEVA, Olha (10%) - LISNYAK, Vladyslav (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228758>
- AFG** The antioxidant effects of lyophilised extracts of berry fruit / Janka Poracova, Vincent Sedlak, Jana Ondekova ... [et al.].
In: XIth International rubus and ribes symposium program. - [Asheville : North Carolina State University's, 2015]. - ISBN 9781514210772. - S. 37.
FHPV 94/15
[PORÁČOVÁ, Janka (20%) - SEDLÁK, Vincent (25%) - ONDEKOVÁ, Jana (2%) - GOGAL'OVÁ, Zuzana (10%) - MARIYCHUK, Ruslan (10%) - VAŠKOVÁ, Janka (10%) - VAŠKO, Ladislav (10%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (7%) - POŠIVÁKOVÁ, Terézia (6%)]
- AFG** The antioxidant properties of extracts of blueberry and currant cranberry black / Poráčová, J., Sedlák, V., Gogal'ová, Z. ... [et al.].
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FHPV 263/16
[PORÁČOVÁ, Janka (16%) - SEDLÁK, Vincent (12%) - GOGAL'OVÁ, Zuzana (12%) - MARIYCHUK, Ruslan (12%) - MIRUTENKO, V. (12%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (12%) - KONEČNÁ, Mária (12%) - NAGY, Melinda (12%)]
- AFG** The comaparasion of the antioxidant activity of extracts and lyophilised samples of blackcurrant / Janka Poracova, Vincent Sedlak, Zuzana Gogalova ... [et al.].
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FHPV 93/15
[PORÁČOVÁ, Janka (25%) - SEDLÁK, Vincent (25%) - GOGAL'OVÁ, Zuzana (10%) - ONDEKOVÁ, Jana (5%) - MARIYCHUK, Ruslan (15%) - PORUBSKÁ, Janka (10%) - ELIAŠOVÁ, Adriana (10%)]

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FHPV 151/12
[MARIYCHUK, Ruslan - ŠALAMON, Ivan (20%) - FEJÉR, Jozef (20%) - GRUĽOVÁ, Daniela (20%) - ELIAŠOVÁ, Adriana (10%)]
- AFG** The development of large-scale technique for extraction of anthocyanins from plant material / Ruslan Mariychuk, Daniela Grulova, Jozef Fejer ... [et al.].
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FHPV 94/12
[MARIYCHUK, Ruslan (33%) - GRUĽOVÁ, Daniela (10%) - FEJÉR, Jozef (25%) - ŠALAMON, Ivan (32%)]
- AFG** The impact of carbonsurface functionalization on absorptive nonlinear optical response under pulsed excitation at 1064 nm / Uklein A.V., Zaderko A.N., Afonin S. ... [et al.].
In: Nanotechnology and nanomaterials (NANO-2017) : international research and practice conference : abstract book. - Kiev : SME Burlaka, 2017. - ISBN 978-866-97587-3-6. - S. 457.
FHPV 172/17
[UKLEIN, A.V. (12%) - ZADERKO, A.N. (11%) - AFONIN, S. (11%) - DIYUK, V.Ye. (11%) - MARIYCHUK, Ruslan (11%) - BOLDYRIEVA, O.Yu. (11%) - KANUCHOVA, M. (11%) - LISNYAK, Vladyslav V. (11%) - GAYVORONSKY, V.Ya. (11%)]
- AFG** Use of selected species of medicinal plants from the Carpathian region in traditional medicine of anemia [print] / aut. Janka Poráčová, aut. V. Mirutenko, aut. Mária Konečná, aut. Vincent Sedlák, aut. Marta Mydlárová Blaščáková, aut. Melinda Nagy, aut. Adriana Eliašová, aut. Ruslan Mariychuk, aut. A. Cernáková, aut. Tatiana Kimáková, aut. Hedviga Vašková, aut. Andrea Avuková.
In: Book of abstracts International scientific-practical conference Environmental safety of the Carpathian euroregion [print] / zost. [bez zostavovateľa]. - Užhorod : Užgorodskij nacionalnij universitet, 2020. - ISBN 978-617-7825-12-7. - S. 64-64.
FHPV-20 40/20
[PORÁČOVÁ, Janka (10%) - MIRUTENKO, V. (5%) - KONEČNÁ, Mária (10%) - SEDLÁK, Vincent (10%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (10%) - NAGY, Melinda (10%) - ELIAŠOVÁ, Adriana (10%) - MARIYCHUK, Ruslan (10%) - CERNÁKOVÁ, A. (5%) - KIMÁKOVÁ, Tatiana (10%) - VAŠKOVÁ, Hedviga (5%) - AVUKOVÁ, Andrea (5%)]
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- AFG** Vyznačennja kyslotnych čysel ta vmistu budyzel'u u zrazkach dyzpalyva / Ju.P. Žukova, Ja.I. Studeňak, L.M. Kušnir ... [et al.].
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FHPV 313/17
[ŽUKOVA, Ju.P. (25%) - STUDEŇAK, Ja.I. (25%) - KUŠNIR, L.M. (25%) - MARIYCHUK, Ruslan (25%)]

- AFG** Zakonomirnosti zminy vmistu ftorydiv u vodnych ekosystemach Zakarpatt'a [print] / aut. S.M. Sucharev, aut. O.Ju. Suchareva, aut. Ruslan Mariychuk, aut. Stanislav Kushtan.
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FHPV-20 151/20
[SUCHAREV, S.M. (25%) - SUCHAREVA, O.Ju. (25%) - MARIYCHUK, Ruslan (25%) - KUSHTAN, Stanislav (25%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=228576>
- AFG** Zinc oxide/carbon nanocomposites in absorptive remediation of heavy metal ions [print] / Olha Boldyrieva, Ruslan Mariychuk.
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FHPV 228/18
[BOLDYRIEVA, Olha (50%) - MARIYCHUK, Ruslan (50%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=97786>
- AFH** **Abstrakty príspevkov z domácich konferencií**
- AFH** Amine-functionalized carbons obtained from natural recourses as prospective adsorbents for remediation of metals from waste waters / Vladyslav V. Lisnyak, Vitaliy E. Diyuk, Liudmyla M. Grishchenko ... [et al.].
In: New trends in the ecological and biological research : books of abstracts. - Prešov : University of Presov, 2015. - ISBN 978-80-555-1354-6. - S. 46.
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[LISNYAK, Vladyslav V. (25%) - DIYUK, Vitaliy E. (25%) - GRISHCHENKO, L. M. (25%) - MARIYCHUK, Ruslan (25%)]
- AFH** Antimicrobial properties of anthocyanin extract prepared from berries by ethanol and acetone extraction / Tkáčiková Ľ., Kšonžeková P., Poráčová J. ... [et al.].
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FHPV 177/12
[TKÁČIKOVÁ, Ľ. - KŠONŽEKOVÁ, Petra - PORÁČOVÁ, Janka (20%) - MARIYCHUK, Ruslan - ELIAŠOVÁ, Adriana (10%)]
- AFH** Extraction and isolation of anthocyanins from ecologically pure plant materials of Carpathian region / Mariychuk R., Šalamon I., Fejér J.
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[MARIYCHUK, Ruslan (35%) - ŠALAMON, Ivan (35%) - FEJÉR, Jozef (30%)]

- AFH** Green synthesis of silver and gold nanoparticles by using of plant extracts / Ruslan Mariychuk, Viktória Birknerová.
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FHPV 294/15
[MARIYCHUK, Ruslan (50%) - BARTOŠOVÁ, Viktória (50%)]
- AFH** Spectroscopic determination of bismuth with bistioureas as chelating agent / Maksym Fizer, Ruslan Mariychuk, Oksana Fizer ... [et al.].
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FHPV 296/15
[FIZER, Maksym (20%) - MARIYCHUK, Ruslan (20%) - FIZER, Oksana (20%) - SLIVKA, Mikhailo (20%) - LENDEL, Vasil (20%)]
- AFH** The effect of extract purification on the blackcurrant lyophilizates composition / Ruslan Mariychuk, Janka Porubská, Adriana Eliašová ... [et al.].
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FHPV 293/15
[MARIYCHUK, Ruslan (20%) - PORUBSKÁ, Janka (20%) - ELIAŠOVÁ, Adriana (20%) - PORÁČOVÁ, Janka (10%) - ŠIMKO, Vladimír (20%) - ŠALAMON, Ivan (10%)]
- AFH** The using SH, NH-active 1,2,4-triazoles as ligands for instrumental detection of heavy metals in environment / Mikhailo Slivka, Sergij M. Sukhare, Maksym Fizer ... [et al.].
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[SLIVKA, Mikhailo (20%) - SUKHAREV, Sergij (20%) - FIZER, Maksym (20%) - MARIYCHUK, Ruslan (20%) - LENDEL, Vasil (20%)]
- AFH** Variability of anthocyanin content in Vaccinium corymbosum berries / Eliašová A., Fejér J., Mariychuk R. ... [et al.].
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FHPV 176/12
[ELIAŠOVÁ, Adriana (30%) - FEJÉR, Jozef (25%) - MARIYCHUK, Ruslan (23%) - ŠALAMON, Ivan (22%)]
- AFK** **Postery v zborníkoch zo zahraničných konferencií**
- AFK** Green synthesis of silver and gold nanoparticles by usig of marigold flower extract [print] / Ruslan Mariychuk, Viktória Birknerová.
In: 5th international joint conference on environmental and light industry technologies [print] / zost. [bez zostavovateľa]. - 2000. - ISBN 978-615-5460-60-9. - S. 39-39.
FHPV 298/15
[MARIYCHUK, Ruslan (50%) - BIRKNEROVÁ, Viktória (50%)]

- AFK** Isolation and lyophilisation of polyphenolics from fruits of blackcurrant [print] / Ruslan Mariychuk, Janka Porubská, Adriana Eliasová.
In: 5th international joint conference on environmental and light industry technologies [print] / zost. [bez zostavovateľa]. - 2000. - ISBN 978-615-5460-60-9. - S. 66-66.

FHPV 297/15

[MARIYCHUK, Ruslan (34%) - PORUBSKÁ, Janka (33%) - ELIAŠOVÁ, Adriana (33%)]

- AFK** Surface modification of activated carbons for wastewater treatment [print] / Lisnyak V.V., Grishchenko L. M., Vakaliuk A. V. ... [et. al.].
In: Membrane and sorption processes and technologies [print] : book of abstracts of Ukrainian-Polish scientific conference / zost. [bez zostavovateľa]. - 2000. - ISBN 978-966-2410-36-5. - S. 132-135.

FHPV 288/15

[LISNYAK, V.V. (17%) - GRISHCHENKO, L. M. (17%) - VAKALIUK, A. V. (17%) - KONOPLITSKA, O. P. (17%) - DIYUK, Vitaliy E. (16%) - MARIYCHUK, Ruslan (16%)]

AGJ Autorské osvedčenia, patenty, objavy

- AGJ** Kompozícia ingrediencií profilaktického nástroja "Sila Karpat" z vysokým obsahom antyoksidantov : [Zloženie ingrediencií preventívnej tinktúry „Sila Karpát“ s vysokým obsahom antioxidantov] / aut. Mykhaylo Vasylovych Slyvka, aut. Ruslan Mariychuk. - Ukrajinský inštitút priemyselnej vlastnosti, 2020. - 1 s.

FHPV-20 193/20

[SLYVKA, Mykhaylo Vasylovych (50%) - MARIYCHUK, Ruslan (50%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=232904>

- AGJ** Sposob oderžania termistického vysokotemperatúrného nadproudniča : patent no. 17241 / M.R. Mariychuk, V.V. Bunda, O.O. Semrad ... [et al.]. - Kyjev : Deržavne patentne vidomstvo, 1997. - 6 s. - Patent publikovaný 31.10.1997. In Promyslova vlasnist'. Oficijnij bjuleteň, no. 5, s. 31.169. [MARIYCHUK, Ruslan (40%) - BUNDA, V. (20%) - SEMRAD, O. (20%) - SLYVKA, V. (40%)]

- AGJ** Spôsob lyofilizácie antokyánov z extraktov drobných plodov liečivých rastlín. Patentový spis č. 288313 / Tomasch Ján, Fejér Jozef, Mariychuk Ruslan ... [et al.]. - Banská Bystrica : Úrad priemyselného vlastníctva Slovenskej republiky, 2015. - 3 s.

FHPV 209/15

[TOMASCH, Ján (20%) - FEJÉR, Jozef (20%) - MARIYCHUK, Ruslan (20%) - ŠALAMON, Ivan (20%) - ŠIMKO, Vladimír (20%)]

BCI Skriptá a učebné texty

- BCI** Practical exercises in general and applied biochemistry [print] / aut. Janka Poráčová, aut. Ruslan Mariychuk, aut. Melinda Nagy, aut. Marta Mydlárová Blaščáková, aut. Mária Konečná, aut. Vincent Sedlák, aut. Daniela Gruľová, aut. Adriana Eliašová, aut. Zuzana Gogaľová, aut. Terézia Švajlenka Pošiváková, aut. Andrea Avuková, aut. Hedviga Vašková. - 1. vyd. - Užhorod : Lira, 2020. - 109 s. - ISBN 978-617-596-309-8.

FHPV-21 247/20

[PORÁČOVÁ, Janka (9%) - MARIYCHUK, Ruslan (13%) - NAGY, Melinda (5%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (16%) - KONEČNÁ, Mária (7%) - SEDLÁK, Vincent (7%) - GRUĽOVÁ, Daniela (19%) - ELIAŠOVÁ, Adriana (12%) - GOGAĽOVÁ, Zuzana (5%) - ŠVAJLENKA POŠIVÁKOVÁ, Terézia (3%) - AVUKOVÁ, Andrea (1%) - VAŠKOVÁ, Hedviga (3%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=241951>

BEE Odborné práce v nerecenzovaných zahraničných zborníkoch (konferenčných aj nekonferenčných)

- BEE** Detskij universitet kak metod dopolnitel'nogo Jekologičeskogo obrazovania = Children`s university as method of supplementary Ecological education [print] / Fejer J., Marijčuk R., Jeliašova A. In: Razvitie social'nogo partnerstva v interesach detej [print] : kollektivnaja monografija po materialam Meždunarodnoj naučno-praktičnoj konferencii / zost. [bez zostavovateľa]. - Astana : Izdatel'stvo AST Poligraf, 2018. - ISBN 978-601-275-938-9. - S. 73-75.

FHPV 312/18

[FEJÉR, Jozef (45%) - MARIYCHUK, Ruslan (45%) - ELIAŠOVÁ, Adriana (10%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=108596>

- BEE** Genetically modified organisms in relation to the health of organisms [print] / Poráčová J., Mydlárová Blaščáková M., Konečná M. ... [et al.]. In: Problems and the state of GMO use in food products [print] : materials of the International scientific and practical conference / zost. [bez zostavovateľa]. - Lviv : League Press, 2018. - S. 26-30.

FHPV 130/18

[PORÁČOVÁ, Janka (20%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (15%) - SEDLÁK, Vincent (15%) - KONEČNÁ, Mária (15%) - PETREJČÍKOVÁ, Eva (15%) - MARIYCHUK, Ruslan (5%) - GOGALOVÁ, Zuzana (15%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=80081>

- BEE** Green synthesis of nanopracticles and possible applications [print] / Ruslan Mariychuk. In: Problems and the state of GMO use in food products [print] : materials of the International scientific and practical conference / zost. [bez zostavovateľa]. - Lviv : League Press, 2018. - S. 24-26.

FHPV 232/18

[MARIYCHUK, Ruslan (100%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=97850>

- BEE** Green synthesis of non-spherical gold nanoparticles for analytical chemistry [print] / aut. Ruslan Mariychuk.

In: Analýtyčna chimija – metody ta instrumenty [print] : tezy dopovidej vseukrajinskoji naukovoji konferenciji z mižnarodnoju učasťu / zost. [bez zostavovateľa]. - Užhorod : Užhorodskyj nacional'nyj universytet, 2019. - ISBN 978-617-7333-84-4. - S. 16-16.

FHPV-19 118/19

[MARIYCHUK, Ruslan (100%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=147111>

- BEE** Kinetyka utvorenja nanočastynok sribla iz vodnych roslynnych ekstrativ / Viktoria Birknerova, Ruslan Marijčuk.
In: Sučasnyj stan rehionalnych ekolohičnych problem ta šljachy jich vyrišenja=Sovremennoje sostojanije regionalnych ekolohičeskich problem i puti ich rešenija=Current state of regional environmental problems and ways for their solutions : mižnarodna naukova konferencija molodych včenyh 16-18 kvitnja 2014 r., Odesa, Ukrajina=meždunarodnaja naučnaja konferencija molodyh učenyh, 16-18 apreļa 2014 g., Odessa, Ukrajina=proceedings of the interantional scientific conference for young scientists, 16-18 April 2014, Odessa, Ukraine. - Odesa : TES, 2014. - ISBN 978-617-7054-26-8. - S. 31-34.
FHPV 480/14
[BARTOŠOVÁ, Viktória (50%) - MARIYCHUK, Ruslan (50%)]
- BEE** New hybrid organic-inorganic materials for environmental technologies / Ruslan Mariychuk, Viktoria Dankulynets.
In: Applied physico-inorganic chemistry : II international conference, 23-26.09.2013, Ukraine, Sevastopol. - Simferopol : DIP, 2013. - ISBN 978-966-491-458-8. - S. 74-75.
FHPV 281/13
[MARIYCHUK, Ruslan (90%) - DANKULYNETS, Viktoria]
- BEF** **Odborné práce v nerecenzovaných domácich zborníkoch (konferenčných aj nekonferenčných)**
- BEF** Příprava funkcionalizovaných ekologických uhlíkových materiálů [print] / R. Mariychuk.
In: „Univerzitné vedecké parky a Výskumné centrá ako akcelerátory technologického transferu a výskumnej spolupráce s praxou v SR" [print] : 4. Konferencia UVP Technicom / zost. [bez zostavovateľa]. - Košice : Technická univerzita v Košiciach, 2018. - ISBN 978-80-8086-268-8. - S. 171-175.
FHPV 276/18
[MARIYCHUK, Ruslan (100%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=100415>
- BFA** **Abstrakty odborných prác v zborníkoch zo zahraničných podujatí (konferencie...)**
- BFA** 4-hydroxystyryl dyes as indicators in a green method for the determination of total acid number of food oils / Yuliya Zhukova, Yaroslav Studenyak, Ruslan Mariychuk.
In: L'vivski chimični čytanňa - 2017 : XVI naukova konferencija : zbirnyk naukovych prac. - L'viv : Vydavnyčyj centr L'vivskoho nacional'nogo universytetu imeni Ivana Franka, 2017. - S. Y12.
FHPV 316/17
[ŽUKOVA, Ju.P. (34%) - STUDEŇAK, Ja.I. (33%) - MARIYCHUK, Ruslan (33%)]
- BFA** Application of nanomaterials for development of alternative vehicles / Ruslan Mariychuk.
In: New technologies in the automotive and transport industries. - Charkov : [s.n.], 2015. - S. 27-28.
FHPV 436/15
[MARIYCHUK, Ruslan]

- BFA** Environmentally friendly synthesis of metallic nanoparticles / Ruslan Mariychuk.
In: Environmental, law and economic aspects of regions environmental safety. - Charkov : [s.n.], 2015. - S. 40-42.
FHPV 437/15
[MARIYCHUK, Ruslan]
- BFA** Extraction of pure anthocyanins from fruits of *Sambucus nigra* L. / Ivan Salamon, Ruslan Mariychuk, Daniela Grulová.
In: First international symposium on elderberry : proceedings. - [S.l. : s.n.], 2013. - S. 20.
FHPV 217/13
[ŠALAMON, Ivan (40%) - MARIYCHUK, Ruslan (30%) - GRUĽOVÁ, Daniela (30%)]
- BFA** Formation of metallic nanoparticles by using of natural polyphenols / Ruslan Mariychuk.
In: 7th ICEEE-2016 International conference "Global environmental changes and environmental health: Environmental and economic impact on sustainable development" : programme and abstracts. - Budapest : Óbuda University Budapest, 2016. - [1] S.
FHPV 246/16
[MARIYCHUK, Ruslan]
- BFA** Influence of clinoptilolite on the content of Cd²⁺ in soil an quality of agricultural products / Stepan Milyovich, Vasiliy Gomonay, Maksym Fizer ... [et al.].
In: 7th ICEEE-2016 International conference "Global environmental changes and environmental health: Environmental and economic impact on sustainable development" : programme and abstracts. - Budapest : Óbuda University Budapest, 2016. - [1] S.
FHPV 249/16
[MILYOVICH, Stepan (25%) - GOMONAY, Vasiliy (25%) - FIZER, Maksym (25%) - MARIYCHUK, Ruslan (25%)]
- BFA** Lyophilization technology for isolation of anthocyanins high bush blueberry fruits (*Vaccinium corymbosum* L.) / Ivan Salamon, Ruslan Mariychuk, Silvia Mudroncekova ... [et al.].
In: Agricultural and food chemistry division : Cornucopia. - [S.l. : s.n.], 2015. - S. [1].
FHPV 347/15
[ŠALAMON, Ivan (40%) - MARIYCHUK, Ruslan (20%) - MUDRONČEKOVÁ, Silvia (1%) - GRUĽOVÁ, Daniela (39%)]
- BFA** Monitoring of invasive *Solidago* spp. with low distribution in Presov area (East Slovakia) / Daniela Gruľová, Štefan Koco, Ruslan Mariychuk.
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[GRUĽOVÁ, Daniela (45%) - KOCO, Štefan (45%) - MARIYCHUK, Ruslan (10%)]
- BFA** Monitorynh vmistu karbonil'nykh spolk u vodi ričky UŽ / Sucharev S.M., Mariychuk R.T., Suchareva O.Ju. ... [et al.].
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[SUCHAREV, S.M. (25%) - MARIYCHUK, Ruslan (25%) - SUCHAREVA, O.J. (25%) - ONYSKO, M. J. (25%)]

- BFA** New approaches in development of environmentally friendly food production / Mikhailo Slivka, Nataliya Nosa, Maksym Fizer ... [et al.].
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[SLIVKA, Mikhailo (20%) - NOSA, Nataliya (20%) - FIZER, Maksym (20%) - MARIYCHUK, Ruslan (20%) - LENDEL, Vasil (20%)]
- BFA** Phytosynthesis of silver and gold nanoparticles by using of Ribes nigrum L. and Sambucus Nigra / R. Mariychuk, J. Porubská, V. Yakovlieva.
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FHPV 248/16
[MARIYCHUK, Ruslan (34%) - PORUBSKÁ, Janka (33%) - YAKOVLIEVA, Viktoriya (33%)]
- BFA** Phytosynthesis of silver and gold nanoparticles of irregular shape by using extracts of selected plants / R. Mariychuk, V. Bartošová, D. Dombiová.
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[MARIYCHUK, Ruslan (34%) - BARTOŠOVÁ, Viktória (33%) - DOMBIOVÁ, Dominika (33%)]
- BFA** Potentiometric titration phosphate in form of heteropolyacid / Oksana Fizer, Maksym Fizer, R. Mariychuk ... [et al.].
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[FIZER, Oksana (25%) - FIZER, Maksym (25%) - MARIYCHUK, Ruslan (25%) - STUDENYAK, Yaroslav (25%)]
- BFA** Syntez kompleksoutvorenň benzozilzamiščených bis-tiosečovyn ta 5-amino-1,2,4-tryazol-3-tioniv / Lucio S.A., Slyvka M.V., Baloh N.I. ... [et al.].
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[LUCIO, S.A. (15%) - SLIVKA, Mikhailo (15%) - BALOH, J.S. (15%) - FIZER, Maksym (15%) - MARIYCHUK, Ruslan (10%) - BAUMER, Vjacheslav (15%) - LENDEL, Vasil (15%)]
- BFA** Synthesis of metal nanoparticles for biodetection / R. Mariychuk.
In: Tezy dopovidej Kijivskoj konferenciji z analyčnoji chimiji Sučasni tendenciji 2016=Book of abstracts Kyiv conference of analytical chemistry Modern trends 2016. - Kyiv : Taras Shevchenko National University, 2016. - S. 72-73.
FHPV 242/16
[MARIYCHUK, Ruslan]

- BFA** Zelený metod vyznačenia stupeňa rozkladu esteriv za dopomohou 4-hidroksystyrylových barvnykiv / Ju.P. Žukova, Ja.I. Studeňak, R. Mariychuk.
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[ŽUKOVA, Ju.P. (34%) - STUDEŇAK, Ja.I. (33%) - MARIYCHUK, Ruslan (33%)]
- BFA** Zelenyy syntez nanochastynok metaliv / Ruslan Mariychuk.
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FHPV 422/15
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- FAI** **Redakčné a zostavovateľské práce (bibliografie, časopisy, encyklopédie, katalógy, slovníky, zborníky...)**
- FAI** General and applied biochemistry for natural sciences [print, elektronický dokument] / Janka Poráčová ... [et al.] ; recenzenti Novotný František, Mirutenko Vladyslav . - 1. vyd. - Budapest : Budapesti Műszaki és Gazdaságtudományi Egyetem, 2021. - 221 s. - ISBN 978-963-421-847-0. - ISBN 978-963-421-848-7.
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[PORÁČOVÁ, Janka (16%) - NAGY, Melinda (5%) - VAŠKOVÁ, Janka (11%) - VAŠKO, Ladislav (11%) - MARIYCHUK, Ruslan (10%) - ZAHATŇANSKÁ, Mária (5%) - MYDLÁROVÁ BLAŠČÁKOVÁ, Marta (5%) - KONEČNÁ, Mária (13%) - GRUĽOVÁ, Daniela (13%) - SEDLÁK, Vincent (9%) - AVUKOVÁ, Andrea (1%) - VAŠKOVÁ, Hedviga (1%) - PORÁČOVÁ, Janka (100%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=248586>
- GII** **Rôzne publikácie a dokumenty, ktoré nemožno zaradiť do žiadnej z predchádzajúcich kategórií**
- GII** Doslidženja procesu utvorenja sbirnych nanočastynok za dopomohou rosllynnych ekstraktiv / Marijčuk R., Birknerova V.
In: Naukovy visnyk Užhorodskoho universytetu : serija chimija. - no. 1 (31) (2014), s. 28-30.
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[MARIYCHUK, Ruslan (50%) - BARTOŠOVÁ, Viktória (50%)]
- GII** Ekstrakcija antocianiniv iz roslynnoj syrovyny / Marijčuk R., Fejer J., Eliašova, A. ... [et al.].
In: Naukovy visnyk Užhorodskoho universytetu : serija chimija. - no. 2 (32) (2014), s. 35-37.
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[MARIYCHUK, Ruslan (50%) - FEJÉR, Jozef (10%) - ELIAŠOVÁ, Adriana (10%) - GRUĽOVÁ, Daniela (10%) - ŠALAMON, Ivan (20%)]

- GII** Navčально-методичний посібник для практичних занять з навчальної дисципліни "Нормування антропогенного навантаження на навколишнє середовище" : (для самостійної роботи студентів напрямку підготовки 6.040106 - Екологія, охорона навколишнього середовища та збалансоване природокористування) / Sucharev S.M., Mariychuk, R.T., Delehan-Kokajko S.V. - [1. vyd.]. - Užhorod : PP Danylo S.I., 2014. - 83 s.

FHPV 33/14

[SUCHAREV, S.M. (34%) - MARIYCHUK, Ruslan (33%) - DELEHAN-KOKAJKO, S.V. (33%)]

D1 Dokument práv duševného vlastníctva

- D1** Sposib vyrošćuvannya heksabromoteluratu 5-amino-karboksymetyltio-4-fenil-1,2,4-triazol-1-iju metodom krystalizacijo z rozčynu / Fizer Maksym, Slyvka Mykhaylo, Mariychuk Ruslan ... [et al.]. - Ukrajinskij instytut promyslovoj vlasnosti, 2023. - 2 s.

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[FIZER, Maksym (25%) - SLYVKA, Mykhaylo Vasyľovych (25%) - MARIYCHUK, Ruslan (25%) - BAUMER, Vjacheslav (25%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1024771>

O2 Odborný výstup publikačnej činnosti ako časť knižnej publikácie alebo zborníka

- O2** 5-Alkyl-1,2,4-triazole-3-thiones as stabilizers in the synthesis of silver nanoparticles [print, elektronický dokument] / Fizer M.M., Hryhorka H.V., Slivka M.V. ... [et al.].
In: International research and practice conference "Nanotechnology and nanomaterials" [print, elektronický dokument] : abstract book / zost. Olena Fesenko. - Kyjev : Instytut fizyky Nacional'noi akademii nauk Ukrainy, 2022. - ISBN 978-617-8092-32-0. - S. 173-173.

Plný text: <http://nano-conference.iop.kiev.ua/assets/files/nano22bookOfAbstracts.pdf>

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[FIZER, M.M. (20%) - HRYHORKA, H.V. (20%) - SLIVKA, M.V. (20%) - FIZER, O.I. (20%) - MARIYCHUK, Ruslan (20%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514434>

- O2** Hydrophobization of the surface of carbon nanomaterials using the Diels–Alder reaction [print, elektronický dokument] / Soloviov V., Diyuk V.E., Vakaliuk A.V. ... [et al.].
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Plný text: <http://nano-conference.iop.kiev.ua/assets/files/nano22bookOfAbstracts.pdf>

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[SOLOVIOV, V. (10%) - DIYUK, Vitaliy E. (20%) - VAKALIUK, Anna V. (10%) - YATSYMYRSKYI, A.V. (10%) - MISCHANCHUK, Oleksandr, V. (10%) - MARIYCHUK, Ruslan (20%) - LISNYAK, Vladyslav (20%)]

Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514447>

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FHPV-22 81/22
[PRYHUNOVA, O. (10%) - GRISHCHENKO, Liudmyla M. (10%) - ZADERKO, Alexander N. (10%) - DIYUK, Vitaliy E. (30%) - MARIYCHUK, Ruslan (20%) - BOLDYRIEVA, Olga Yu (10%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514460>
- O2** The catalytic activity of phosphotungstic acid-carbon nanocomposites in the dehydration reaction of bioethanol [print, elektronický dokument] / Soloviov V., Diyuk V.E., Vakaliuk A.V. ... [et al.].
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FHPV-22 80/22
[SOLOVIOV, V. (10%) - DIYUK, Vitaliy E. (30%) - VAKALIUK, Anna V. (10%) - TSAPYUK, Galyna G. (10%) - MISCHANCHUK, Oleksandr, V. (10%) - MARIYCHUK, Ruslan (15%) - LISNYAK, Vladyslav (15%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514453>
- O2** The synthesis of irregularly shaped gold nanoparticles using natural polyphenols [print, elektronický dokument] / Mariychuk R., Smolkova R., Eliašová A. ... [et al.].
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FHPV-22 78/22
[MARIYCHUK, Ruslan (40%) - SMOLKOVÁ, Romana (20%) - ELIAŠOVÁ, Adriana (10%) - GRISHCHENKO, Liudmyla M. (10%) - DIYUK, Vitaliy E. (10%) - LISNYAK, Vladyslav (10%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=514446>
- P1** **Pedagogický výstup publikačnej činnosti ako celok**
- P1** Climate Change and Sustainable Development : New Challenges of the Century : Textbook [print] / Olena Mitryasova ... [et al.]. - 1. vyd. - Mykolajiv : Petro Mohyla Black Sea National University, 2022. - 250 s. - ISBN 978-617-8097-01-1.
FHPV-22 68/22
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=508657>

- P1** Laboratórne cvičenia z chémie pre nechemické odbory : vysokoškolské učebné texty [elektronický dokument] / Romana Smolková, Ruslan Mariychuk. - 1. vyd. - Prešov : Prešovská univerzita v Prešove, 2022. - 157 s. - ISBN 978-80-555-3028-4.
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FHPV-22 180/22
[SMOLKOVÁ, Romana (50%) - MARIYCHUK, Ruslan (50%) - RABAJDOVÁ, Miroslava]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1003105>
- P1** Organic chemistry. Organic chemistry for students of ecological specialities [print] / Mikhailo Slivka, Yurii Farinuk, Ruslan Mariychuk. - 1. vyd. - Prešov : Prešovská univerzita v Prešove, 2021. - 249 s. - ISBN 978-80-555-2842-7.
FHPV-22 294/21
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=462109>
- V2** **Vedecký výstup publikačnej činnosti ako časť editovanej knihy alebo zborníka**
- V2** Erasmus+ programm regional partnership (KA171): experience and opportunities [print] / Ruslan Mariychuk, Vladyslav V. Lisnyak.
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FHPV-22 213/22
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1004006>
- V2** Green synthesized gold nanoparticles with response to near infrared radiation / Mariychuk Ruslan.
In: Nanocon 2022 : Abstracts / zost. [bez zostavovateľa]. - Brno : Česká společnost pro nové materiály a technologie, 2022. - ISBN 978-80-88365-07-5. - ISSN 2694-930X. - S. 101-102.
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- V2** Th synthesis of irregularly shaped gold nanoparticles using natural compounds [print] / Ruslan Mariychuk, Romana Smolkova, Vladyslav V. Lisnyak.
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1003982>
- V2** Thermochromic behavior of merocyanine forms of 4-hydroxystyryl quinolinium and pyridinium dyes in solutions [print] / Y.P. Zhukova, Ya.I. Studenyak, D.V. Snigur ... [et al.].
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[ZHUKOVA, Y. P. (25%) - STUDENYAK, Ya.I. (25%) - SNIGUR, D.V. (25%) - MARIYCHUK, Ruslan (25%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1003973>

V3 Vedecký výstup publikačnej činnosti z časopisu

- V3** Anaerobic degradation of the invasive weed *Solidago canadensis* L. (goldenrod) and copper immobilization by a community of sulfate-reducing and methane-producing bacteria [elektronický dokument] / Olesia Havryliuk, Vira Hovorukha, Iryna Bida ... [et al.].
In: Plants-Basel [elektronický dokument]. - ISSN 2223-7747. - Roč. 12, č. 1 (2023), s. 1-15.
Doi: 10.3390/plants12010198
Plný text: <https://www.mdpi.com/2223-7747/12/1/198>
FHPV-23 1/23
[HAVRYLIUK, Olesia (20%) - HOVORUKHA, Vira (20%) - BIDA, Iryna (5%) - GLADKA, Galina (5%) - TYMOSHENKO, Artem (5%) - KYRYLOV, Seman (5%) - MARIYCHUK, Ruslan (20%) - TASHYREV, Oleksandr (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1022179>
- V3** Bioremediation of copper- and chromium-contaminated soils using *Agrostis capillaris* L., *Festuca pratensis* Huds., and *Poa pratensis* L. mixture of lawn grasses [elektronický dokument] / Olesia Havryliuk, Vira Hovorukha, Iryna Bida ... [et al.].
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Plný text: <https://www.mdpi.com/2073-445X/11/5/623/htm>
FHPV-22 49/22
[HAVRYLIUK, Olesia (20%) - HOVORUKHA, Vira (20%) - BIDA, Iryna (5%) - DANKO, Yanina (5%) - GLADKA, Galina (5%) - ZAKUTEVSKY, Oleg (5%) - MARIYCHUK, Ruslan (20%) - TASHYREV, Oleksandr (20%)]
Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=506596>
- V3** Catalytic decomposition of hydrogen peroxide on nanoporous activated carbons: Effect of surface chemistry [print, elektronický dokument] / Vitaliy E. Diyuk, Anna V. Vakaliuk, Galyna G. Tsapyuk ... [et al.].
In: Molecular Crystals and Liquid Crystals [print] : an International Journal. - ISSN 1542-1406. - ISSN 1563-5287. - č. 751 (2023), s. 137-148.
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FHPV-23 5/23
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1023603>
- V3** Detoxification of Copper and Chromium via dark Hydrogen fermentation of potato waste by *Clostridium butyricum* strain 92 [elektronický dokument] / Vira Hovorukha ... [et al.].
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FHPV-22 48/22
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=466519>

- V3** Gold nanoparticles green synthesis with clove oil: spectroscopic and theoretical study [print, elektronický dokument] / Maksym M. Fizer, Ruslan T. Mariychuk, Oksana I. Fizer.
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 12, č. 3 (2022), s. 611-620.
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FHPV-22 56/22
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=505339>
- V3** Green synthesis and photoluminescence properties of gold nanoparticles with irregular shapes [print, elektronický dokument] / Ruslan Mariychuk, Jozef Fejer, Rostyslav P. Linnik ... [et al.].
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FHPV-23 6/23
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1023642>
- V3** On the structure of cetylpyridinium perchlorate: A combined XRD, NMR, IR and DFT study [print, elektronický dokument] / Oksana Fizer, Maksym Fizer, Michael Filep ... [et al.].
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Doi: 10.1016/j.molliq.2022.120659
FHPV-23 304/22
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Linka CREPC: <https://app.crepc.sk/?fn=detailBiblioForm&sid=1010870>
- V3** Preparation and characterization of F-, O-, and N-containing carbon nanoparticles for pH sensing [print, elektronický dokument] / Vladyslav V. Lisnyak, Alexander N. Zaderko, Ruslan Mariychuk ... [et al.].
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Doi: 10.1007/s13204-021-01725-7
FHPV-22 58/22
[LISNYAK, Vladyslav (10%) - ZADERKO, Alexander N. (10%) - MARIYCHUK, Ruslan (10%) - LYSENKO, Volodymyr (10%) - BOLDYRIEVA, Olga Yu (10%) - SKRYSHEVSKY, V.A. (10%) - MUSSABEK, Gauhar (10%) - TAURBAYEV, Yerzhan (10%) - ZHYLKYBAYEVA (10%) - TANANIKO, Oksana Yu. (10%)]
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- V3** Preparation, texture and surface chemistry characterization of nanoporous-activated carbons co-doped with fluorine and chlorine [print, elektronický dokument] / Vitaliy E. Diyuk ... [et al.].
In: Applied Nanoscience [print, elektronický dokument]. - ISSN 2190-5509. - ISSN 2190-5517. - Roč. 12, č. 7 (2022), s. 2103-2116.
Doi: 10.1007/s13204-022-02459-w
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Doi: 10.11646/ZOOTAXA.5141.5.3
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- V3** Surface chemistry of fluoroalkylated nanoporous activated carbons: XPS and 19F NMR study [print, elektronický dokument] / Vitaliy E. Diyuk, Alexander N. Zaderko, Liudmyla M. Grishchenko ... [et al.].
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Doi: 10.1007/s13204-021-01717-7
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[DIYUK, Vitaliy E. (15%) - ZADERKO, Alexander N. (15%) - GRISHCHENKO, Liudmyla M. (10%) - AFONIN, Sergii (10%) - MARIYCHUK, Ruslan (10%) - BOLDYRIEVA, Olga Yu (10%) - SKRYSHEVSKY, V.A. (10%) - KAŇUCHOVÁ, Mária (10%) - LISNYAK, Vladyslav (10%)]
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In: Letters in drug design & discovery. - ISSN 1570-1808. - ISSN 1875-628X. - Roč. 19, č. 12 (2022), s. 791-799.
Doi: 10.2174/1570180819666220110145659
FHPV-22 258/22
[SLIVKA, Mikhailo (30%) - FIZER, Maksym (10%) - MARIYCHUK, Ruslan (30%) - OSTAFIN, Marek (5%) - MOYZESH, Olexander (5%) - KOVAL, Galyna (5%) - HOLOVKO-KAMOSHENKOVA, Oksana (5%) - RUSYN, Ivan (5%) - LENDEL, Vasyl (5%)]
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Doi: 10.1007/s13204-021-01740-8
FHPV-22 57/22
[MARIYCHUK, Ruslan (40%) - SMOLKOVÁ, Romana (15%) - BARTOŠOVÁ, Viktória (10%) - ELIAŠOVÁ, Adriana (10%) - GRISHCHENKO, Liudmyla M. (5%) - DIYUK, Vitaliy E. (10%) - LISNYAK, Vladyslav (10%)]
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P1	Pedag. vystup ako celok	3
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