

LISTA LUCRĂRI

Prof. univ. dr. habil. Nicoleta IANOVICI

Articole în reviste cotate ISI, cu AIS, ca autor principal	
1.	Dascalu D., Isvoran A, Ianovici N. 2023. Predictions of the Biological Effects of Several Acyclic Monoterpenes as Chemical Constituents of Essential Oils Extracted from Plants. <i>Molecules</i> , 28, 4640. https://doi.org/10.3390/molecules28124640 (AIS= 0. 0.671 <i>Journal Citation Reports pentru 2021</i>)
2.	Ianovici Nicoleta, Batalu A., Hriscu D., Datcu AD. 2020. Phytomonitoring study on intra urban variations of leaves of some evergreen and deciduous trees. <i>Ecological Indicators</i> . DOI:10.1016/j.ecolind.2020.106313 (AIS=1.036 <i>Journal Citation Reports pentru 2020</i>)
3.	Ianovici Nicoleta. 2020. The influence of meteorological factors on the dynamic of <i>Ambrosia artemisiifolia</i> pollen in an invaded area. <i>Not Bot Horti Agrobo</i> . DOI:10.15835/nbha48211862 (AIS=0.202 <i>Journal Citation Reports pentru 2020</i>)
4.	Ianovici Nicoleta. 2020. The fluctuations of airborne fungal components in western Romania, <i>Turkish Journal of Botany</i> . 44: 358-366 doi:10.3906/bot-1911-27 (AIS=0.273 <i>Journal Citation Reports pentru 2020</i>)
5.	Datcu A.-D., Ciobanu D.-G., Boros B.-V., Ostafe V., Ianovici Nicoleta. 2020. A new approach for phytotoxicity testing using <i>Allium cepa</i> bulbs, <i>Romanian Biotechnological Letters</i> . 25(2): 1488-1494 doi: 10.25083/rbl/25.2/1488.1494 (AIS=0.097 <i>Journal Citation Reports pentru 2019</i>)
6.	Ianovici Nicoleta. 2017. Summer airborne mycoflora of Timisoara (Romania) and relationship to meteorological parameters, <i>Grana</i> , 56 (6): 424-435 http://dx.doi.org/10.1080/00171314.2016.1271823 (AIS=0.222 <i>Journal Citation Reports pentru 2017</i>)
7.	Ianovici Nicoleta, Latis A., Rădac A. 2017. Foliar traits of <i>Juglans regia</i> , <i>Aesculus hippocastanum</i> and <i>Tilia platyphyllos</i> in urban habitat. <i>Romanian Biotechnological Letters</i> . 22 (2): 12400-12408 (AIS=0.065 <i>Journal Citation Reports pentru 2017</i>)
8.	Ianovici Nicoleta. 2016. Atmospheric concentrations of selected allergenic fungal spores in relation to some meteorological factors, in Timișoara (Romania), <i>Aerobiologia</i> , 32 (1): 139-156. (AIS=0.343 <i>Journal Citation Reports pentru 2016</i>)
9.	Ianovici Nicoleta, Panaitescu Bunu C., Brudiu I. 2013. Analysis of airborne allergenic pollen spectrum for 2009 in Timișoara, Romania, <i>Aerobiologia</i> , 29 (1): 95-111 (AIS=0.350 <i>Journal Citation Reports pentru 2013</i>)
10.	Ianovici Nicoleta, Maria C., Răduțoiu M.N., Haniș A., Tudorică D., 2013. Variation in airborne fungal spore concentrations in four different microclimate regions in Romania, <i>Not Bot Horti Agrobo</i> . 41(2):450-457 (AIS=0.138 <i>Journal Citation Reports pentru 2013</i>)
11.	Skjøth C.A., Smith M., Šikoparija B., Stach A., Myszkowska D., Kasprzyk I., Radišić P., Stjepanović B., Hrga I., Apatini D., Magyar M., Páldy A., Ianovici Nicoleta. 2010. A method for producing airborne pollen source inventories: An example of <i>Ambrosia</i> (ragweed) on the Pannonian Plain, <i>Agricultural and Forest Meteorology</i> , 150: 1203-1210 (AIS=1.414 <i>Journal Citation Reports pentru 2010</i>)
12.	Ianovici Nicoleta, Juhasz M., Kofol-Seliger Andrea, Sikoparija B. 2009. Comparative analysis of some vernal pollen concentrations in Timisoara (Romania), Szeged (Hungary), Novi Sad (Serbia) and Ljubljana (Slovenia), <i>Not Bot Horti Agrobo</i> , 37 (2): 49-56 (AIS= 0 pentru 2009)
13.	Ianovici Nicoleta. 2008. Seasonal variations in the atmospheric <i>Chenopodiaceae</i> / <i>Amaranthaceae</i> pollen count in Timisoara, Romania, <i>Not Bot Horti Agrobo</i> , 36 (2):17-22 (AIS=0 pentru 2008)
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1.	Grewling, L; Magyar, D; Chlopek, K; Grinn-Gofron, A; Gwiazdowska, J; Siddiquee, A; Ianovici, N; Kasprzyk, I; Wojcik, M; Laffersova, J; Majkowska-Wojciechowska, B; Myszkowska, D; Rodinkova, V; Bortnyk, M; Malkiewicz, M; Piotrowska-Weryszko, K; Sulborska-Rozycka, A; Rybnicek, O; Scevkova, J; Sikoparija, B; Skjøth, C A; Smith, M; Bogawski, P. 2022. Bioaerosols on the atmospheric super highway: An example of long distance transport of <i>Alternaria</i> spores from the Pannonian Plain to Poland. <i>Science of the Total Environment</i> , 10.1016/j.scitotenv.2022.153148 (1.398 <i>Journal Citation Reports pentru 2021</i>)

2.	Boros, B; Grau, N; Isvoran, A; Datcu, A; <u>Ianovici, N</u> ; Ostafe, V. 2022. A study of the effects of sodium alginate and sodium carboxymethyl cellulose on the growth of common duckweed (Lemna minor L.). JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, 87 (5): 657-667. 10.2298/JSC210805082B (AIS=0.142 <i>Journal Citation Reports</i> pentru 2021)
3.	Gheorghe I, Avram I, Corbu VM, Măruțescu L, Popa M, Balotescu I, Blăjan I, Mateescu V, Zaharia D, Dumbravă AS, Zetu OE, Pecete I, Cristea VC, Batalu D, Grigorescu MA, Burdusel M, Aldica GV, Badica P, Datcu AD, <u>Ianovici N</u> , Bleotu C, Lazar V, Dițu LM, Chifiriuc MC. 2021. In vitro evaluation of MgB2 powders as novel tools to fight fungal biodeterioration of heritage buildings and objects. <i>Frontiers in Materials</i> . https://doi.org/10.3389/fmats.2020.601059 (AIS=0.669 <i>Journal Citation Reports</i> pentru 2021)
4.	Pacioglu O, Strungaru S A, <u>Ianovici Nicoleta</u> , Filimon MN, Sinitean A, Iacob G, Barabas H, Acs A, Muntean H, Plăvan G, Schulz R, Zubrod JP, Pârvolescu L. 2020. Ecophysiological and life-history adaptations of Gammarus balcanicus (Schäferna, 1922) in a sinking-cave stream from Western Carpathians (Romania). <i>Zoology</i> . 139. https://doi.org/10.1016/j.zool.2020.125754 (AIS=0.645 <i>Journal Citation Reports</i> pentru 2020)
5.	Grinn-Gofroń A., Nowosad J., Bosiacka B., Camacho I., Pashley C., Belmonte J., De Linares C., <u>Ianovici Nicoleta</u> , Manzano J.M.M., Sadyś M., Skjoth C., Rodinkova V., Tormo-Molina R., Vokou D., Fernández-Rodríguez S., Damialis A. 2019. Airborne Alternaria and Cladosporium fungal spores in Europe: forecasting possibilities and relationships with meteorological parameters, <i>Science of the Total Environment</i> , 653: 938-946 (AIS= 1.124 <i>Journal Citation Reports</i> pentru 2019)
6.	Pacioglu O., <u>Ianovici Nicoleta</u> , Filimon M.N., Sinitean A., Iacob G., Barabas H., Pahomi A., Acs A., Muntean H., Pârvolescu L., 2019. The multifaceted effects induced by floods on the macroinvertebrate communities inhabiting a sinking cave stream. <i>International Journal of Speleology</i> . 48 (2): 167-177 (AIS=0.503 <i>Journal Citation Reports</i> pentru 2019)
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8.	Šikoparija B., Skjøth C., Celenk S., Testoni C., Abramidze T., Alm Kübler K., Belmonte J., Berger U., Bonini M., Charalampopoulos A., Damialis A., Clot B., Dahl Å., de Weger L.A., Gehrig R., Hendrickx M., Hoebeke L., <u>Ianovici Nicoleta</u> , Kofol Seliger A., Magyar D., Mányoki G., Milkovska S., Myszkowska D., Páldy A., Pashley C.H., Rasmussen K., Ritenberga O., Rodinkova V., Rybniček O., Shalaboda V., Šaulienė I., Ščevková J., Stjepanović B., Thibaudon M., Verstraeten C., Vokou D., Yankova R., Smith M. 2017. Spatial and Temporal Variations in Airborne Ambrosia Pollen in Europe. <i>Aerobiologia</i> . 33 (2), 181–189 (AIS=0.360 <i>Journal Citation Reports</i> pentru 2017)
9.	Šikoparija, B.; Galan, C.; Smith, M.; EAS QC Working Grp. 2017. Pollen-monitoring: between analyst proficiency testing. <i>Aerobiologia</i> . 33 (2): 191-199. 10.1007/s10453-016-9461-3 (AIS=0.360 <i>Journal Citation Reports</i> pentru 2017)
10.	Makra L., Matyasovszky I., Tusnády G., Wang Y., Csépe Z., Bozóki Z., Nyúl L.G, Erostyák J., Bodnár K., Sümeğhy Z., Vogel H., Pauling A., Páldy A., Magyar D., Kofol Seliger A., Mányoki G., Bergmann K.C., Bonini M., Šikoparija B., Radišić P., Gehrig R., Stjepanović B., Rodinkova V., Prikhodko A., Maleeva A., Severova E., Ščevková J., <u>Ianovici Nicoleta</u> , Peternel R., Thibaudon M. 2016. Biogeographical estimates of allergenic pollen transport over regional scales: Common ragweed and Szeged, Hungary as a test case. <i>Agricultural and Forest Meteorology</i> , 221: 94-110 (AIS=1.429 <i>Journal Citation Reports</i> pentru 2016)
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1.	Datcu A.D., Tanase R.M., <u>Ianovici Nicoleta</u> . 2018. Biomass Allocation Parameters in Taraxacum officinale. Proceedings OF THE INTERNATIONAL CONFERENCE ON LIFE SCIENCES, 411-417.
2.	Datcu A.-D., Sala F., <u>Ianovici Nicoleta</u> . 2017. Studies regarding some morphometric and biomass allocation parameters in the urban habitat on Plantago major. <i>Research Journal of Agricultural Science</i> . 49 (4): 96-102
3.	<u>Ianovici Nicoleta</u> . 2016. <i>Taraxacum officinale (Asteraceae) in the urban environment: seasonal fluctuations of plants traits and their relationship with meteorological factors</i> . Acta Agrobotanica. DOI: 10.5586/aa.1677. Master Journal List

4.	<u>Ianovici Nicoleta</u> . 2016. <i>Methods of biological monitoring in urban conditions: quantification of airborne fungal spores</i> , Annals of West University of Timișoara, ser. Biology, 19 (1):87-100.
5.	<u>Ianovici Nicoleta</u> . 2015. <i>Relation between Poaceae pollen concentrations and meteorological factors during 2000-2010 in Timisoara, Romania</i> . Acta Agrobotanica 68 (4):373–381. DOI: 10.5586/aa.2015.033. Master Journal List
6.	<u>Ianovici Nicoleta</u> , Vereș M., Catrina R.G., Pîrvulescu A.M., Tănase R.M., Datcu D.A 2015. <i>Methods of biomonitoring in urban environment: leaf area and fractal dimension</i> . Annals of West University of Timișoara, ser. Biology, 18 (2):169-178.
7.	<u>Ianovici Nicoleta</u> , Tudorică D., Șteflea F. 2015. <i>Methods of biomonitoring in urban environment: allergenic pollen in Western Romania and relationships with meteorological variables</i> . Annals of West University of Timișoara, ser. Biology, 18 (2): 145-158.
8.	Leru P.M., Matei D., <u>Ianovici Nicoleta</u> . 2015. <i>Health impact of Ambrosia artemisiifolia reflected by allergists practice in Romania. A questionnaire – based survey</i> , Annals of West University of Timișoara, ser. Biology, 18 (1), 43-54.
9.	Mișcă C., Damiescu L., Jianuc., David I., Mărginean O., Rădoi B., Rinovetz A., Bujancă G., Velciov A., <u>Ianovici Nicoleta</u> . 2014. <i>The incidence of the strains of Fusarium sp. and of zearalenone in cereals analyzed from the south west of Romania</i> , Annals of West University of Timișoara, ser. Biology, XVII (2),137-144
10.	<u>Ianovici Nicoleta</u> , Birsan M.V., Tudorică D., Balița A. 2013. <i>Fagales pollen in the atmosphere of Timișoara, Romania (2000-2007)</i> , Annals of West University of Timișoara, ser. Biology, XVI (2), 115-134
11.	<u>Ianovici Nicoleta</u> . 2012. <i>Researches on anatomical adaptations of the alpine plants - Plantago atrata</i> , Annals of West University of Timișoara, ser. Biology, XV (1): 1-18
12.	<u>Ianovici Nicoleta</u> , Ciocan G.V., Matica A., Scurtu M., Șesan T.E. 2012. <i>Study on the infestation by Cameraria ohridella on Aesculus hippocastanum foliage from Timișoara, Romania</i> , Annals of West University of Timișoara, ser. Biology, XV (1): 67-80
13.	<u>Ianovici Nicoleta</u> , Kalmar K. 2012. <i>Study about pupils with special educational needs</i> , Annals of West University of Timișoara, ser. Biology, XV (1):101-112
14.	<u>Ianovici Nicoleta</u> , Dumbravă-Dodoacă M., Filimon M.N., Sinitean A. 2011. <i>A comparative aeromycological study of the incidence of allergenic spores in outdoor environment</i> , Analele Universității din Oradea, Fascicula Biologie, XVIII: 88-98
15.	<u>Ianovici Nicoleta</u> . 2011. <i>Histoanatomical and ecophysiological studies on some halophytes from Romania - Plantago maritima</i> , Annals of West University of Timișoara, ser. Biology, 14: 1-14
16.	<u>Ianovici Nicoleta</u> . 2011. <i>Histoanatomical and ecophysiological studies on some halophytes from Romania - Plantago schwarzenbergiana</i> , Annals of West University of Timișoara, ser. Biology, 14: 53-64
17.	<u>Ianovici Nicoleta</u> . 2011. <i>Approaches on the invasive alien taxa in Romania - Ambrosia artemisiifolia (ragweed) II</i> , Annals of West University of Timișoara, ser. Biology, 14: 93-112
18.	<u>Ianovici Nicoleta</u> , Sinitean A., Faur A. 2011. <i>Anatomical properties of Plantago arenaria</i> , Annals of West University of Timișoara, ser. Biology, 14: 23-34
19.	<u>Ianovici Nicoleta</u> , Matica A., Scurtu M. 2010. <i>Contribution to the knowledge of leaf galls from Western Romania</i> , Annals of West University of Timișoara, ser. Biology, 13: 135-144
20.	<u>Ianovici Nicoleta</u> . 2010. <i>Some preliminary data about vesicular – arbuscular mycorrhizas at different species of Plantago</i> , Annals of West University of Timișoara, ser. Biology, 13: 129-134
21.	<u>Ianovici Nicoleta</u> , Birzescu V., Simeanu C. G., Todosi A.L., Ciuciu A.E., Ambruș L. 2010. <i>Contributions to the morphology of pollen from some varieties of Malus domestica, Pyrus communis, Prunus domestica, Prunus persica and Prunus armeniaca</i> , Annals of West University of Timișoara, ser. Biology, 13: 115-128
22.	<u>Ianovici Nicoleta</u> , Țărău G., Todosi A.L., Iriza E., Danciu A., Țolea L., Tudosie D., Munteanu F., Bogdan D., Ciobănică V. 2010. <i>Contributions to the characterization of Plantago species from Romania. Review</i> , Annals of West University of Timișoara, ser. Biology, 13: 37-76
23.	<u>Ianovici Nicoleta</u> , Andrei M., Răduțoiu M.N., Istodor Tican L. 2010. <i>Histoanatomical studies on some halophytes from Romania - Plantago coronopus</i> , Annals of West University of Timișoara, ser. Biology, 13: 19-36

24.	<u>Ianovici Nicoleta</u> , Țărău G., Mujescu M. 2009. <i>Quantification of vesicular-arbuscular mycorrhizal colonization on Plantago lanceolata in Zlatna, Valea Rizei and Timișoara</i> , Fungi & Mycotoxins, 3: 291-296
25.	<u>Ianovici Nicoleta</u> , Tudorică D. 2009. <i>Aeromycoflora in Outdoor Environment of Timisoara City (Romania)</i> , Not Sci Biol 1 (1): 21-28
26.	<u>Ianovici Nicoleta</u> . 2009. <i>Analysis of pollen counts of Betulaceae in Timisoara, 2001–2004</i> , Journal of Horticulture, Forestry and Biotechnology, 13: 94-99
27.	<u>Ianovici Nicoleta</u> . 2009. <i>Aerobiological monitoring of Taxaceae/Cupressaceae pollen in Timisoara</i> , Journal of Horticulture, Forestry and Biotechnology, 13: 163-170
28.	<u>Ianovici Nicoleta</u> . 2009. <i>Approaches on the invasive alien taxa in Romania - Ambrosia artemisiifolia (ragweed) I</i> , Annals of West University of Timișoara, ser. Biology, 12: 87-104
29.	<u>Ianovici Nicoleta</u> , Novac I.D., Vlădoiu D., Bijan A., Ionașcu A., Sălășan B., Rămuș I. 2009. <i>Biomonitoring of urban habitat quality by anatomical leaf parameters in Timișoara</i> , Annals of West University of Timișoara, ser. Biology, 12:73-86
30.	<u>Ianovici Nicoleta</u> , Dumbravă M. 2008. <i>Airborne Alternaria spores in four monitoring stations from Romania in 2005</i> , Lucrări Științifice. Seria Agronomie, 51(1): 78-83
31.	<u>Ianovici Nicoleta</u> . 2008. <i>Preliminary survey of airborne fungal spores in urban environment</i> , Lucrări Științifice. Seria Agronomie, 51(1): 84-89
32.	<u>Ianovici Nicoleta</u> . 2008. <i>Urticaceae pollen concentration in the atmosphere of western Romania</i> , Lucrări științifice, Seria Horticultură, 51: 125-130
33.	<u>Ianovici Nicoleta</u> . 2008. <i>Aerobiological monitoring of allergenic flora in Timisoara</i> , Lucrări științifice, Seria Horticultură, 51: 131-136
34.	<u>Ianovici Nicoleta</u> , Juhasz I.E., Radišić P., Juhasz M., Sikoparija B. 2008. <i>Plantago atmospheric pollinic season in the Danube-Kris-Mures-Tisza Euroregion (2000-2004)</i> , Scientific Annals of “Alexandru Ioan Cuza” University of Iasi. (New Series), Section 2. Vegetal Biology, LIV (1): 54-63
35.	<u>Ianovici Nicoleta</u> . 2008. <i>The analysis of daily concentrations of airborne pollen in the West and Southwest of Romania</i> , Scientific Annals of “Alexandru Ioan Cuza” University of Iasi. (New Series), Section 2. Vegetal Biology, LIV (2), 73-78
36.	<u>Ianovici Nicoleta</u> , Dumbravă M. 2008. <i>Aeromycological study on Stemphylium conidia in four romanian cities for 2005</i> , Analele Universitatii din Craiova – Biologie, Horticultură, Tehnologia prelucrării produselor agricole, Ingineria mediului, XIII (XLIX): 113-118
37.	<u>Ianovici Nicoleta</u> . 2008. <i>Airborne Poaceae pollen in urban environment for 2000-2004</i> , Analele Universitatii din Craiova – Agricultură, Montanologie, Cadastru, XXXVIII(B): 224-230
38.	<u>Ianovici Nicoleta</u> , Popescu A., Nemeș C. 2008. <i>Aeromycological monitoring of Cladosporium spores in Timisoara</i> , Annals of West University of Timișoara, ser. Biology, 11: 1-8
39.	<u>Ianovici Nicoleta</u> , Șteflea F., Tilică Dondera P. 2008. <i>Date preliminare privind viabilitatea polenului ca bioindicator al calității aerului în Timișoara</i> , Annals of West University of Timișoara, ser. Biology, 11: 9-14
40.	<u>Ianovici Nicoleta</u> , Ionuți A., Zbîrcea S., Crașovan G. 2008. <i>Preliminary contribution to the characterization of commercial unifloral honey samples by melissopalynology analysis</i> , Annals of West University of Timișoara, ser. Biology, 11:85-94
41.	<u>Ianovici Nicoleta</u> . 2007. <i>Aeropalynologic analysis of Timișoara (România) during 2006 year</i> , Analele Universității din Oradea, Fascicula Biologie, XIV: 96-100
42.	<u>Ianovici Nicoleta</u> , Sîrbu C. 2007. <i>Analysis of airborne ragweed (Ambrosia artemisiifolia L.) pollen in Timișoara, 2004</i> , Analele Universității din Oradea, Fascicula Biologie, XIV: 101-108
43.	<u>Ianovici Nicoleta</u> . 2007. <i>Atmospheric Pollen Season of Plantago in Timisoara</i> , STUDIA UNIVERSITATIS BABEȘ-BOLYAI Biologia, LII (2): 63-68
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45.	<u>Ianovici Nicoleta</u> , Daraba A., Postelnicu M., Kiss I., Matis A. 2007. <i>Studiul bioparticulelor aeropurtate in Timișoara - România</i> , Lucrări Științifice. Seria Agronomie 50(2): 501-506
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52.	<u>Ianovici Nicoleta</u> , Faur A. 2004. <i>Quantitative and qualitative study of the atmospheric pollen in 2001</i> , Annals of West University of Timișoara, ser. Biology, 7: 35-44
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55.	<u>Ianovici Nicoleta</u> , Faur A. 2003. <i>Monitoring the allergenic pollen from the airplancton in 2000</i> , Annals of West University of Timișoara, ser. Biology, 5-6: 197-206
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2.	Datcu AD, <u>Ianovici N.</u> , Sala F. 2020. <i>A method for estimating nitrogen supply index in crop plants: case study on wheat</i> . <i>Journal of Central European Agriculture</i> . 21 (3): 569-576
3.	Datcu A.D., <u>Ianovici N.</u> , Alexa E., Sala F. 2019. <i>Nitrogen fertilization effects on some gravimetric parameters for wheat</i> . <i>AgroLife Scientific Journal</i> . 8 (1): 87-92
4.	Datcu A.D., Alexa E., <u>Ianovici N.</u> , Sala F. 2019. <i>Zinc foliar fertilization effect on some gravimetric indices on wheat</i> . Research Journal of Agricultural Science, 51 (3), 99-105
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