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| Curriculum Vitae |  |  |
| **Informatii Personale** |  |
| Prenume / Nume | Dan Constantin Nita |
| E-mail | dan.nita@ubbcluj.ro; dan.nita@bristol.ac.uk |
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| Nationalitate | Romana  |
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| **Domenii de interes** | Geochimie izotopica & geocronologie, Datarea pe baza dezechilibrelor din seriile uraniului, Radioativitate naturala, Analize izotopice, Radiochimie, MC-ICP-MS, HR-ICP-MS. |
| **Experienta profesionala** |  |
| Perioada | Octombrie 2019 - prezent |
| Functia / postul ocupat | Cercetator stiintific III (CSIII) |
| Activitati / responsabilitati principale | Geochimie si geocronologie izotopica, manager laborator, mentenanta laborator si LA-HR-ICP-MS . |
| Numele si adresa angajatorului | Institutul STAR-UBB, Universitatea Babes-Bolyai, Str. Mihail Kogalniceanu nr.1, Cluj-Napoca, Romania, (RO- 400084) |
| Perioada | Decembrie 2018 - prezent |
| Functia / postul ocupat | Cercetator senior onorific asociat |
| Activitati / responsabilitati principale | Datarea pe baza dezechilibrelor din seriile U, geochimie si geocronologie izotopica, radiochimie, MC-ICPMS. |
| Numele si adresa angajatorului | School of Geographical Sciences, University of Bristol, University Road, Clifton, Bristol BS8 1SS, U.K. |
| Perioada | Septembrie 2018 - Martie 2020 |
| Functia / postul ocupat | Cercetator stiintific  |
| Activitati / responsabilitati principale | Masuratori de radon (indoor & soil), calibrari detectori radon, spectrometrie gama, dozimetrie, analize de date.  |
| Numele si adresa angajatorului | SMART\_RAD\_EN, POC Universitatea Babes-Bolyai, Str. Mihail Kogalniceanu nr.1, Cluj-Napoca, Romania, (RO- 400084) |
| Perioada | Septembrie 2011 – Iulie 2014; Iulie 2015 - Decembrie 2018 |
| Functia / postul ocupat | Cercetator colaborator onorific |
| Activitati / responsabilitati principale | Datarea pe baza dezechilibrelor din seriile U, geochimie si geocronologie izotopica, radiochimie, MC-ICPMS. |
| Numele si adresa angajatorului | School of Geographical Sciences, University of Bristol, University Road, Clifton, Bristol BS8 1SS, U.K. |
| Perioada | Septembrie 2015 - Ianuarie 2017 |
| Functia / postul ocupat | Cercetator / Manager laborator/ Research Officer |
| Activitati / responsabilitati principale | Geochimie si geocronologie izotopica, manager laborator, mentenanta laboratoare chimie “clean labs” si instrumente MC/Q-ICP-MS, preparare probe si analiza izotopica. |
| Numele si adresa angajatorului | School of Geography and Geosciences, University of St Andrews, St. Andrews, Fife, U.K. |
| Perioada | Iulie 2014 – Iulie 2015 |
| Functia / postul ocupat | Asistent cercetare: Isotope Geoscientist |
| Activitati / responsabilitati principale | Datarea pe baza dezechilibrelor din seriile U, masuratori de mare precizie U/Th (MC-ICP-MS), radiochimia U/Th. |
| Numele si adresa angajatorului | School of Geographical Sciences, University of Bristol, University Road, Clifton, Bristol BS8 1SS, U.K. |
| Perioada | Septembrie 2012 – Iulie 2014 |
| Functia / postul ocupat | Asistent cercetare |
| Activitati / responsabilitati principale | Masuratori de radon (Indoor, soil ,water), spectrometrie gama, dozimetrie, analiza de date.  |
| Numele si adresa angajatorului | “RAMARO” - Radon Map (residential, geogenic, water) for Center, West and NorthWest regions from Romania, ”Universitatea Babes-Bolyai, Str. Mihail Kogalniceanu nr.1, Cluj-Napoca, Romania, (RO- 400084) |
| Perioada | Iulie 2010 – Octombrie 2011; Iulie 2012 – Iunie 2013 |
| Functia / postul ocupat | Asistent cercetare |
| Activitati / responsabilitati principale | Masuratori de radon (Indoor, soil ,water), spectrometrie gama, dozimetrie, analiza de date.  |
| Numele si adresa angajatorului | "Implementation of radon remediation techniques in houses from the Baita uranium mine area"" EU project, Universitatea Babes-Bolyai, Str. Mihail Kogalniceanu nr.1, Cluj-Napoca, Romania, (RO- 400084) |
| Perioada | Octombrie1 2009 - 2012 |
| Functia / postul ocupat | Doctorand |
| Activitati / responsabilitati principale | Datarea pe baza dezechilibrelor din seriile U, geocronologie izotopica, radiochimia U si Th, MC-ICPMS spectrometrie alfa si gama, masuratori de radon (indoor, soil ,water) dozimentrie. |
| Numele si adresa angajatorului**Educatie si formare** | Facultatea de Stiinta si Ingineria Mediului, Universitatea Babes-Bolyai, Str. Mihail Kogalniceanu nr.1, Cluj-Napoca, Romania, (RO- 400084) |
| Perioada si calificarea/diploma obtinuta | Decembrie 2012: Doctorat (Magna Cum Laude)2009 – 2012 :Doctorand , Facultatea de Stiinta si Ingineria Mediului, Universitatea Babes-Bolyai, Cluj-Napoca, Romania2009 – 2010: Scoala Doctorala „Evolution of Terrestrial Systems and Environment” Facultatea de Stiinta si Ingineria Mediului, Universitatea Babes-Bolyai, Cluj-Napoca, Romania2008 – 2009: Master „Quality analysis and environmental monitoring” Facultatea de Stiinta si Ingineria Mediului, Universitatea Babes-Bolyai, Cluj-Napoca, Romania2004 – 2008: Facultatea de Fizica Universitatea Babes-Bolyai, Cluj-Napoca, Romania |
| Ariile principale ale competentelor | Stiinta mediului/radioactivitatea mediului, radiochimie, cromatografie, datarea pe baza dezechilibreor din seriile U, geochimie si geocronologie izitopica, spectrometrie de masa, alfa , gama.  |
| Cursuri/ alte formari  | „Nuts and Bolts of Mass Spectrometry” (curs scurt 09.01.2012-11.01.2012) Bristol University, Bristol, United Kingdom. EURODOC mobility experience exchange program, Septembrie 2011- Martie 2012, University of Bristol, Bristol, United Kingdom.Transylvania Summer School in Chromatography, editia a-II-a, “Past, Present and Future in Chromatography”, Septembrie 4-9, 2011, Cluj-Napoca, Romania.Scoala de vara la Institute of Radiochemistry and Radioecology, Pannonia University, Veszprem, Hungary (August 3-7 2009 ).Scoala de vara la Institute of Radiochemistry and Radioecology, Pannonia University, Veszprem, Hungary (Iunue 1-6 2008). |
|  |  |
| **Informatii suplimentare** | **PUBLICATII** (selectie) |
|  | **ISI:**1. A. C. Keatley, J, A.Dunne, T. L. Martin, D. C. Nita, M. B. Andersen, T. B. Scott, D. A. Richards, R. P. Awbery, 2021, Applied Geochemistry, 131, 104977, https://doi.org/10.1016/j.apgeochem.2021.104977, (**IF: 1.015**)
2. B.D.Burghele, M.Botoș, S.Beldean-Galea, A.Cucoș, T.Catalina, T.Dicu, G.Dobrei, Ș.Florică, A.Istrate, A.Lupulescu, M.Moldovan, D.Niță, B.Papp, I.Pap K.Szacsvai, C.Sainz, A.Tunyagi, A.Țenter, 2021, Comprehensive survey on radon mitigation and indoor air quality in energy efficient buildings from Romania, 751, 141858, (**IF: 6.551**)
3. Ş. Florică, B. Burghele, N. Bican-Brişan, R. Begy, V. Codrea, A. Cucoş, T. Catalina, T. Dicu, G. Dobrei, A. Istrate, A. Lupulescu, M. Moldovan, D.C. Niţă, B. Papp, I. Pap, K. Szacsvai, A. Ţenter, T. Sferle, C. Sainz, 2020, Environmental Geochemistry and Health, 42(9), pp. 2655–2665 (**IF: 3.472**)
4. T. Sferle ,G. Dobrei, T. Dicu, B. Burghele, N. Brişan, A. Cucoş Dinu, T. Catalina, A. Istrate, A. Lupulescu, M. Moldovan, D.C. Niţă, B. Papp, I. Pap, K. Szacsvai, Ş. Florică, A. Ţenter, C. Sainz, 2020, Radiation Protection Dosimetry, 89(3), pp. 279–285 (**IF: 0.96**)
5. A. Tunyagi, T. Dicu, A. Cucos, B.D. Burghele, G. Dobrei, A. Lupulescu, M. Moldovan, D. Nita, B. Papp, I. Pap, K. Szacsvai, A. Tenter, M.S. Beldean-Galea, M. Aanton, S. Grecu, L. Cioloca, R. Milos, M.L. Botos, C. G. Chiorean, T. Ccatalina, M. A. Istrate, C. Sainz, 2020, An innovative system for monitoring radon and indoor air quality, Romanian Journal of Physics, 2020, 65(1-2), 803 (**IF: 1.398**)
6. Lisa M. Baldini, James U. L. Baldini, Frank McDermott, Pablo Arias, Marián Cueto, Ian J. Fairchild, Dirk L. Hoffmann, David P. Mattey, Wolfgang Müller, Dan Constantin Nita, Roberto Ontañón, Cristina Garciá-Moncó, David A. Richards, 2019, North Iberian temperature and rainfall seasonality over the Younger Dryas and Holocene, Quaternary Science Reviews, Quaternary Science Reviews, 2019, 226, 105998 (**IF: 4.641**)
7. P.J. Murphy, D. Hodgson, D.A. Richards,D.C. Nita, 2019, Stonelands Cave, Littondale, North Yorkshire, UK: Evidence for ice caves in the Yorkshire Dales? , Cave and Karst Science, 46(3), pp. 111–114 (**IF: 0.18**)
8. A. Burke, K. A. Moore, M. Sigl, D.C. Nita, J.R. McConnell, J.F. Adkins, 2019, Stratospheric eruptions from tropical and extra-tropical volcanoes constrained using high-resolution sulfur isotopes in ice cores, Earth and Planetary Science Letters, 521, 113-119, https://doi.org/10.1016/j.epsl.2019.06.006 (**IF: 4.581**)
9. J.W.B. Rae, A. Burke, L.F. Robinson, J.F. Adkins, T. Chen, C. Cole, R. Greenop, T. Li, E. Littley, D.C. Nita, J.A. Stewart, B. Taylor, 2018, .CO2 storage and release in the deep Southern Ocean, Nature, 562 (7728), p. 569–573, doi: 10.1038/s41586-018-0614-0 (**IF: 43.070**).
10. Antonietta Rosso, Rossana Sanfilippo, Laura Bonfiglio, David Alan Richards, Dan Constantin Nita, 2018, Exceptional Pleistocene vermetid crusts preserved in a cave located 130 m above sea level near Taormina (NE Sicily), Bollettino della Società Paleontologica Italiana, 57 (2), 133-144, doi:10.4435/BSPI.2018.09 (**IF: 0.912**)
11. Philip J. Hopley, Graham P. Weedon, Chris M. Brierley, Christopher Thrasivoulou, Andy I.R. Herries, Ada Dinckal, David A. Richards, Dan C. Nita, Randall R. Parrish, Nick M. W. Roberts, Diana Sahy, Claire L. Smith, 2018, Orbital precession modulates interannual rainfall variability,as recorded in an Early Pleistocene speleothem, Geology, v. 46; no. 8; p. 731–734, doi:10.1130/G45019.1 (**IF: 5.006**)
12. Lisa M Baldini, Frank Mcdermott, James U L Baldini, Pablo Arias, Marián Cueto, Ian J Fairchild, Dirk L Hoffmann, David P Mattey, Wolfgang Müller, Dan Constantin Nita, Roberto Ontañón, Cristina Garciá-Moncó, David A Richards, 2015, Regional temperature, atmospheric circulation, and sea-ice variability within the Younger Dryas Event constrained using a speleothem from northern Iberia, Earth and Planetary Science Letters, 2015, 419, pp. 101-110,DOI:10.1016/j.epsl.2015.03.015 (**IF: 4.326**)
13. M Moldovan, V Benea, D C Niţă, B Papp, B D Burghele, N Bican-Brişan, C Cosma, 2014, Radon and radium concentration in water from north-west of Romania and the estimated doses, Radiation Protection Dosimetry (2014), pp. 1–5 doi:10.1093/rpd/ncu230 (**IF: 0.913**)
14. Niţǎ, D.C., Moldovan, M., Cosma, C., 2014, Radon measurement in carbonated water with the Lucas cell and charcoal adsorption methods, Journal of Radioanalytical and Nuclear Chemistry 299 (1) PP. 25 – 30 doi: 10.1007/s10967-013-2829-8. (**IF: 1.034** )
15. Moldovan, M., Niţǎ, D.C., Cucos-dinu, A., Dicu, T., Bican-brişan, N., Cosma, C., 2014, Radon concentration in drinking water in Băiţa-Ştei mining area, Bihor county (Romania), Radiation Protection Dosimetry, 158 (4) PP. 447 – 452 doi: 10.1093/rpd/nct258. (**IF: 0.913**)
16. O. A. Dumitru (Rusu), R. Cs. Begy, D. C. Nita, L.D. Bobos, C. Cosma, 2013, Uranium electrodeposition for alpha spectrometric source preparation Journal of Radioanalytical and Nuclear Chemistry, 298 (2) PP. 1335 – 1339 doi: 10.1007/s10967-013-2584-x. (**IF: 1.415**)
17. Niţǎ D.C., Rusu O., A., Boboş, L., D., Cosma C., Radiochemical determination of uranium for environmental samples by open tubular liquid chromatography and alpha spectrometry, Studia Universitatis Babes-Bolyai Chemia (4), 2011, pp. 41-47. (**IF: 0.129**)
18. Cosma C. Iurian A.R., Niţă D. C., Begy R., Cîndea C., Indicators of the Fukushima radioactive release in NW Romania, Journal of Environmental Radioactivity,2011, Volume 114, December 2012, Pages 94-99, ISSN 0265-931X, DOI: 10.1016/j.jenvrad.2011.11.020. (**IF: 1.339**)
19. Rusu O. A., Dreve S., Begy R. Cs., Niță D. C., Bobos L. D., Cosma C., 2011, Characteristics of formvar films used to prevent alpha-detector contamination, Journal of Radioanalytical and Nuclear Chemistry, Vol. 290, No. 2, pp. 241-245. (**IF: 1.52**)
20. Roba C. A., Codrea V., Olah Ş., Niţă D., Cosma C., 2011, Correlations between radium and radon occurrence and hydrogeochemical features for various geothermal aquifers in the northwestern Romania , Geothermics. Vol. 4, 2012, pp. 32-46. (**IF: 1.74**)
21. Cosma C. Iurian A.R., Niţă D.C., Begy R., Cîndea C., Considerations about the presence of Fukushima radionuclides in the NW part of Romania, Romanian Journal of Physics, , Vol. 56, 2011, No. 9–10, P. 1199–1207. (**IF: 0.4**)
22. Cosma, C.; Rusu, O. A.; Cosma, V.; Niță, D.; Begy, R. Cs.; Timar Gabor, A.; Astilean, A.; Protection of Alpha Spectrometry Detectors Using Thin Formvar Films and Influence on Detection Characteristics, Nuclear Science, IEEE Transactions on, 2012 , vol.PP, no.99, pp.1, 0. (**IF: 1.219** )
23. Cucoş (Dinu) A., Cosma C., Dicu T, Begy R, Moldovan M., Papp B., Niţă D., Burghele B., Sainz C., Thorough investigations on indoor radon in Băiţa radon-prone area (Romania), Science of The Total Environment, Volume 431, 1 August 2012, Pages 78-83. (**IF: 3.258**)
24. Cosma, C., Rusu, O.A., Cosma, V., Nita, D., Begy, R.Cs., Astilean, A. Proceedings of the European Conference on Radiation and its Effects on Components and Systems, RADECS, 2011, art. no. 6131456 , pp. 729-733.
25. C. Cosma, Cucos A., Papp B., Begy R., Dicu T., Moldovan M., Truta A., Nita D., Burghele D., Suciu L., Sainz C., Radon and Radon Remediation Measures near Baita-Stei Old Uranium Mine, Acta Geophysica doi:10.2478/s11600-013-0110-8. (**IF: 0.394**)
26. Nita, D.C., Moldovan, M., Sferle, T., Ona, V.D., Burghele, B.D., Radon concentrations in water and indoor air in North - West regions of Romania, Rom. Journ. Phys., Vol. 58, Supplement, P. S196–S201, Bucharest, 2013. (**IF: 0.745** )
27. Papp, B., Cucoş Dinu, A., Moldovan, M., Begy, R., Dicu, T., Niţǎ, D.C., Sainz, C., Cosma, C., International intercomparison exercise on natural radiation measurements under field conditions (IFC11), Rom. Journ. Phys., Vol. 58, Supplement, P. S210–S220, Bucharest, 2013. (**IF: 0.745** )
28. Daraban, L., Iancu, D., Nita, D., Daraban, L., 2013, Efficiency calibration in Gamma spectrometry by using 232Th series radionuclides, Rom. Journ. Phys., Vol. 58, Supplement, P. S99–S107, Bucharest. (**IF: 0.745** )
29. Constantin Cosma, Alexandra Cucoş Dinu, Botond Papp, Mircea Moldovan, Robert Begy, Tiberius Dicu, Dan C. Nita, Bety D. Burghele, Dan Fulea, Ciprian Cindea, Oana Dumitru Rusu, Cristian Malos, Liviu Suciu, Gheorghe Banciu & Carlos Sainz, Radon Measurements And Radon Remediation In Băiţa-Ştei Prone Area Carpathian Journal of Earth and Environmental Sciences, May 2013, Vol. 8, No. 2, p. 191 – 199. (**IF: 0.727**)
30. Encian, I., Moldovan, M., Nita, D.C.\*, Cosma, C., (2013) Determination of radium in mine water from the north of Transyilvania, Romania, Carpathian Journal of Earth and Environmental Sciences 8 (2) , pp. 177-184. (**IF: 0.727**)
31. Moldovan, M., Niţǎ, D.C., Costin, D., Cosma, C., 2013, Radon concentration in ground water from Măguri Răcătau area, Cluj County, Carpathian Journal of Earth And Environmental Sciences, 8  (3)  PP. 81 - 86. (**IF: 0.727**)

**International Publications (including ISI indexed journals):**1. Herridge, V., Nita, D., Schwenninger, J., Mangano, G.,Bonfiglio, L., Lister, A., Richards, D., 2014. A new chronologyfor Spinagallo Cave (Sicily): Implications for the evolutionof the insular dwarf elephant Palaeoloxodon falconeri. Abstract Book of the VIth International Conference on Mammoths and their Relatives. S.A.S.G., Special Volume 102: 70.2. .Niţă D.C., Cosma C., Botond P., Moldovan M., Soil Radon Measurements in Cluj-Napoca (Romania), , 2009, Studia Universitatis Babeș – Bolyai Physica, 1/2009, Cluj Napoca, 107 – 113; 3. Niță D.C., Richards D.A., Surić M., Waele J. De, MC-ICPMS U-Th age determinations on altered submerged speleothems from Croatia, NSF Workshop Sea-level changes into the MIS 5: from observations to prediction Palma de Mallorca, April 10-14, 2012 Studia Geologia Series, Special Issue, 2012, p 45 .4. Richards D.A., Herridge V.L., Lister A. M., Niță D.C., Schwenninger J-L., Penkman K.E.H., Rhodes E.J., Grün R., Iliopoulos G., Mangano G., Bonfiglio L., Insacco G., In the footsteps of Dorothea Bate: Coastal caves of Mediterranean islands and dwarf mammalian fauna NSF Workshop Sea-level changes into the MIS 5: from observations to prediction Palma de Mallorca, April 10-14, 2012 Studia Geologia Series, Special Issue, 2012, p 47.5. Richards D.A., Smart P.L., Niță D.C., Moseley G.E., Hoffmann D.L., Edwards R.L., Constraining sea level change at the end of marine isotope stage 5 using high-resolution sub-samples of a Bahamas flowstone NSF Workshop Sea-level changes into the MIS 5: from observations to prediction Palma de Mallorca, April 10-14, 2012 Studia Geologia Series, Special Issue, 2012, p 46.6. Niţă D.C., Cosma, Begy Cs. R.,137Cesium in Cluj – Napoca, Romania, Advances in Environmental Sciences - International Journal of the Bioflux Society,2011, Volume 3, Issue 2 (Indexat ISI).**Alte publicatii (selectie):**Niță D.C. , Rusu O. A., Boboș L., Cosma C., Radiochemical Determination of Uranium from Environmental Samples by Open Tubular Liquid Chromatography and Alpha Spectrometry, 17th International symposium on separation sciences, Book of Abstracts, September 5-9, 2011, Cluj-Napoca, Romania, ISBN 978-973-133-981-8. Nită D.C., Cosma C., Moldovan M., Rusu O.A., Papp, B., (2010), Măsurători de radon in sol in zona Clujului. Environment and Progress, 14, Ed. EFES, Cluj- Napoca, p.370-373, (ISSN: 1584-6733).Papp B., Cosma C., Nita D.C., , Moldovan M., Magyar Radon Forum, Soil radon measurements in Cluj-Napoca (Romania), 2009, Kornyezetvedelmi Konferencia, pag.55-60, , Veszprem Ungaria; Papp, B., Cosma, C., Moldovan, M., Nită, D.C., (2009), Potentialul de radon din sol si estimarea riscului de radon. ECO TERRA, 22-23, p.42-44, (ISSN 1584-7071). Papp B., Cosma C, Moldovan M., Nita D. C., A special method for soil permeability measurments, Conferinţa naţională cu participare internaţională : Environment & Progress 2009 Environment – Research, Protection and Management, Universitatea Babes – Bolyai, Facultatea de Stiinta Mediului si alti colaboratori, 5- 8 November 2009 Cluj-Napoca , Romania, Proceedings of the Environment. & Progress 2009 Conference. Papp, B., Cosma, C., Cucos, (Dinu), A., Begy, R., Dicu, T., Moldovan, M., Nită, D., C., Burghele, B., Cindea, C., Fulea, D., Sainz, C., (2011), International Intercomparisons of radon devices and solid state nuclear detectors, in Czech Republic, Studia UBB Ambientum. Moldovan M., Cosma C., Nita D. C., Sferle T., Sferle A., Masuratori de radon si radiu in ape din judetul Arad, Environment. & Progress 14/2010, 147 – 152. Rusu O. A., Begy R. Cs., Niţă D. C., Cosma C., (2010), Determination of radium from environmental samples using manganese dioxide coated discs followed by alpha spectrometry, Ecoterra, Journal of Environmental Research and Protection 25, ISSN 1584-7071, p. 175-180 Rusu O. A., Begy R. Cs., Nita D. C., Bobos L. D., Cosma C., Alpha spectrometry using MnO2 caoted disc on the polyvinyl polymer substrat , Proceedings of the „2th Terrestrial Radioisotopes in Environment International Conference on Environmental Protection”/ University of Pannonia, Veszprem /12 Mai 2010 /Veszprem/Ungaria Conference, Pannon Egyetemi Kiado 2011, ISBN 978 615 5044 05 2. Cosma C., Iurian A., Lettner H., Begy R. Cs., Nita D.C., Old and new aspects of post Chernobyl contamination in Romania and Austria, Proceedings of the „2th Terrestrial Radioisotopes in Environment International Conference on Environmental Protection”/ University of Pannonia, Veszprem /12 Mai 2010 /Veszprem/Ungaria CONFERENCE, Pannon Egyetemi Kiado 2011 ISBN 978 615 5044 05 2.  Varga I. M., Begy R., Nita D. C., Cosma C., Preliminary results regarding the radioactivity level in the Zăghid mining area (Sălaj County, Romania) 2011, Environmental Issues in the Context of Sustainable Development, 197-210, ISBN 978-2-87016-111-1, 978-606-8191-14-0. Cucos (Dinu) A., Cosma C., Dicu, T., Papp B., Begy R., Moldovan M., Nita. D. C., , Burghele, B., Cindea C., Fulea D., Sainz C., Neznal M., Neznal M., (2011), Radon Diagnostic Measurements in a Pilot House from Stei-Băita Region, Romania, Studia UBB Ambientum, 56 (1), p.31-41, (ISSN: 1843-3855). Cucos A., Cosma C., Dicu T., Papp B., Nitǎ D.C., Begy R., Moldovan M., Cindea C., Fulea, D., Sainz C., (2011), SituaŃia actualǎ a mǎsurǎtorilor de radon indoor si perspectiva actiunilor de remediere in zona minierǎ BǎiŃa-Bihor (Romania). ECO TERRA, Editura Bioflux, 27, p.25-32, (ISSN 1584-7071). Dicu T., Cosma C., Cucos (Dinu) A., Begy R., Papp B., Moldovan M., Nită D. 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|  | **Conferinte**– (selectie) |
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|  | **Septembrie 2012 – Decembrie 2013** – Consultant stiintific al Comitetul National Roman al Consiliului Mondial al Energiei**Membru** al Comitetului de organizare al “17 th International Symposia on Separation Sciences (ISSS) Septembrie 5-9 2011, Cluj – Napoca, Romania (Journal of Planar Chromatography 25 -2012 6, 487–492).**Membru** al Comitetului de organizare al “First East European Radon Symposium “ FERAS, Septembrie 2- 5 2012, Cluj – Napoca, Romania.**Co-editor** al “Book of Abstracts” - 17th International Symposia on Separation Sciences” Septembrie 5-9 2011, Cluj – Napoca, Romania, ISBN-978-973-133981-8.**Co-editor** al “Book of Abstracts” – “First East European Radon Symposium “ FERAS, Septembrie 2- 5 2012, Cluj – Napoca, Romania, ISBN-978-973-53-0857-5.Secretar al Environment & Progress Journal, volume14/2010, ISSN – 1584-6733, CNCSIS Code: 697/2006. |
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