

LISTA DE LUCRĂRI

Candidat: **CIOLEA I. Daniela Ionela**, Dr.ing. din 2008 - Mine, Petrol și Gaze și
Dr.ing. din 2016 - Ingineria mediului /
Conferențiar univeristar din 2019

A) Lucrări relevante pentru realizările profesionale proprii (maxim 10 lucrări)

1. Ciolea, Daniela Ionela, E. Dunca, M. Lazar, F. Faur (2013), *Experimental Studies Of Combined Techniques For Decreasing The Emission Of Sulfur And Nitrogen Oxides Following Coal Combustion*, 13th SGEM GeoConference on Energy And Clean Technologies, Conference Proceedings, ISBN 978-619-7105-03-2 / ISSN 1314-2704, p. 111-118, <https://www.webofscience.com/wos/woscc/full-record/WOS:000365992100015>
2. Ciolea, Daniela Ionela, Ionel I., Mihaiuti A. (2019), *Research Concerning the Possibility of Turning Sterile Soil Into a Fruitful One, by Using Sludge*, p. 3236-3241, Impact factor: 1,755, Revista de Chimie, București, 70, No. 9, <https://www.webofscience.com/wos/woscc/full-record/WOS:000489958900031>
3. Ciolea, Daniela Ionela, V. Bobei, T.Rusu, I. Ionel, and T. A. Rusu (2022), *Research on the continuation of mining works in the license perimeter of the Peșteana Nord Quarry*, MATEC Web of Conferences 354, 00058, 10th International Symposium on Occupational Health and Safety SESAM 2021, <https://www.matec-conferences.org/articles/mateconf/abs/2022/01/contents/contents.html>, <https://doi.org/10.1051/mateconf/202235400058>
4. Ciolea, Daniela Ionela, Georgescu M. (2008), *Experimental researches for the reduction of the atmospheric noxes resultd from pit coal combustion in the thermoelectrical centrals-Romania*, p. 460-467, Proceedings of 17th International Symposium on Mine Planning and Equipment Selection (MPES 2008) Held in Beijing, China October 20-22, 2008, Journal code: ISSN 1001-1250/CN34-1055/TD, Beijing, China, 2008. <http://www.mpes-cami-swemp.com/mpes2008.pdf>
5. Ciolea Daniela Ionela, V. Bobei, M. Berca (2022), *Research on fog guns dust reduction at coal field-Roșița quarry*, Mining Revue ISSN-L1220-2053/ ISSN 2247-8590 vol. 28, issue 3, p. 39-47, <https://doi.org/10.2478/minrv-2022-0019>, <https://sciendo.com/article/10.2478/minrv-2022-0019>
6. Ciolea, Daniela Ionela, E.C. Dunca (2017), *Research and proposals to use sludge on waste dumps Lupeni, Romania*, 17th International Multidisciplinary Scientific GeoConference, www.sgem.org, SGEM2017 Conference Proceedings, ISBN 978-619-7105-65-0 / ISSN 1314-2704, 27 June - 6 July, p. 827-834. DOI: 10.5593/sgem2017/51/S20.105
7. Ciolea, Daniela Ionela, Bădulescu C., Berca M. (2021), *The circular economy and the sterile sludge from Coroiești*, p. 165-174, Annals of the University of Petrosani, Mining Engineering, vol. 22 (XLIX), ISSN 1454-9174, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2022-2021%20\(XLIX\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2022-2021%20(XLIX).pdf)
8. Ciolea, Daniela Ionela, E. Dunca (2018), *The Underground Space, A Solution For The Protection Of The Environment*, Annals of the University of Petrosani Mining Engineering, 1/1, Vol. 19, p. 237-247, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2019-2018%20\(XLVI\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2019-2018%20(XLVI).pdf)
9. Ciolea, Daniela Ionela, Ilciuc O.D., Berca, M. (2022), *Studies and Research on the Recovery of Copper from Industrial Waste Solutions by the Cementation Method*, Inzynieria Mineralna, 1(2-50), p. 71-76, [Tom 1 Nr 2 \(50\) \(2022\): Inzynieria Mineralna](https://www.tom1nr2.com), ISSN / E-ISSN: 1640-4920, SRI 0,3; Impact Factor: JIF - 0,4 http://potopk.com.pl/Full_text/2922_v1_n2_full/IM%202-2022-a8.pdf, <https://doi.org/10.29227/IM-2022-02-08> <https://www.webofscience.com/wos/woscc/full-record/WOS:000925704500008>
10. Ciolea, Daniela Ionela (2021), *Cercetare științifică universitară privind ecologia și protecția mediului în economia circulară*, CIFIC4-CSU nr. 6445/2021, <https://www.upet.ro/proiecte/CSU-ECO-UPET/>, <https://www.youtube.com/watch?v=2fiEHsZqqoM>

B) Tezele de doctorat

1. **Ciolea Daniela Ionela**, *Studiul reducerii noxelor atmosferice degajate prin arderea combustibililor solizi în centralele electrottermice, cu aplicație la C.E.T. Paroșeni*, Universitatea din Petroșani, Conducător științific: prof.univ.dr.ing. Georgescu Mircea, confirmat prin Ordinul M.E.C. nr. 3439/12.03.2008.
2. **Ciolea Daniela Ionela**, *Studii și cercetări privind ciclul de viață al nămolurilor rezultate la epurarea apelor uzate urbane*, Universitatea Tehnică din Cluj Napoca, Conducător științific: prof.univ.dr.ing. Rusu Tiberiu, confirmat prin Ordinul M.E.C. nr. 5895/28.11.2016, Calificativul: **Foarte bine/Magna cum laude**.

C) Teza de abilitare

1. **Ciolea Daniela Ionela**, *Cercetări și rezultate privind valorificarea cărbunelui prin prisma protecției mediului*, Universitatea din Petroșani, 2023, confirmată prin Ordinul M.E. nr. 7649/05.12.2024

D) Brevete de invenție și alte titluri de proprietate industrială

1. Dunca E.C., Sârbu R.I., Radu S.M., **Ciolea Daniela Ionela**, *Procedeu de stabilizare a metalelor grele din deșeurile solide rezultate în procesul de epurare a apelor de mină acide*, Buletinul oficial de proprietate industrială - Secțiunea brevete de invenții, bopi_inv_03_2022, pag. 32, RO-BOPI 3/2022 din 30.03.2022, (11) 135586 A0 (51) C02F 1/62^(2006.01) (21) a 2021 00517 (22), https://www.osim.ro/images/Publicatii/Inventii/2022/bopi_inv_03_2022.pdf

E) Cărți și capitole în cărți:

E.1. Cărți /capitole din cărți (monografii, tratate), publicate la edituri de prestigiu din străinătate: -

E.2. Cărți sau capitole din cărți (monografii, tratate), publicate la edituri din țară, recunoscute de CNCS:

1. **Ciolea, D.I.** (2024), *Utilizarea spațiilor subterane. Îndrumător de lucrări practice, aplicații și exemple*, Ed. Universitas, Petroșani, ISBN 978-630-341-001-2, 105 pag., 2024
2. **Ciolea, D.I.**, Bădulescu C., Marchiș D. (2023), *Îndrumător de laborator și lucrări practice pentru aer, apă și sol*, Ed. Universitas, Petroșani, ISBN 978-973-741-896-8, 125 pag., 202
3. **Ciolea, D.I.** (2021), *Protecția mediului*, Ed. Universitas, Petroșani, ISBN 978-973-741-773-2, 367 pag., 2021
4. **Ciolea, D.I.** (2021), *Metode moderne de prevenire a poluării industriale - suport de curs*, Ed. Universitas, Petroșani, ISBN 978-973-741-774-9, 284 pag., 2021
5. **Ciolea, D.I.** (2021), *Tehnologii și echipamente de depoluare a aerului - îndrumător de laborator și lucrări practice*, Ed. Universitas, Petroșani, ISBN 978-973-741-772-5, 148 pag., 2021
6. **Ciolea, D.I.** (2020), *Tehnologii și echipamente de depoluare a aerului - suport de curs*, Ed. Universitas, Petroșani, ISBN 978-973-741-731-2, 152 pag., 2020
7. **Ciolea, D.I.** (2020), *Evaluarea riscului de accidente - Directivele SEVESO - suport de curs*, Ed. Universitas, Petroșani, ISBN 978-973-741-708-4, 127 pag., 2020
8. **Ciolea, D.I.** (2018), *Ecologie și protecția mediului-suport de curs*, Ed. Focus, Petroșani, ISBN 978-973-677-331-0, 168 pag., 2018
9. **Ciolea, D.I.** (2018), *Investigarea factorilor de mediu*, Ed. Universitas, Petroșani, ISBN 978-973-741-575-2, 219 pag., 2018
10. **Ciolea, D.I.** (2018), *Cercetări privind ciclul de viață al nămolurilor rezultate la epurarea apelor uzate urbane*, Editura UPRESS Cluj Napoca, ISBN 978-606-737-303-5, 150 pag., 2018
11. **Ciolea, D.I.** (2018), *Ecologie și protecția mediului-Îndrumător de lucrări cu aplicații și exemple concrete*, Ed. Focus, Petroșani, ISBN 978-973-677-330-3, 171 pag., 2018
12. **Ciolea, D.I.** (2017), *Cercetări privind reducerea noxelor atmosferice rezultate din arderea combustibililor solizi*, Ed. Universitas, Petroșani, ISBN 978-973-741-543-1, 235 pag., 2017
13. **Georgescu M., Ciolea, D.I.** (2017), *Utilizarea spațiilor subterane*, Ed. Universitas, Petroșani, ISBN 978-973-741-544-8, 249 pag., 2017
14. **Ciolea, D.I.** (2012), *Depoluarea aerului*, Ed. Universitas, Petroșani, ISBN 978-973-741-269-0, 178 pag., 2012
15. **Ciolea, D.I.** (2012), *Poluarea mediului - Îndrumător proiect*, Ed. Universitas, Petroșani, ISBN 978-973-741-306-2, 64 pag., 2012
16. **Ciolea, D.I.**, Dunca E. (2011), *Îndrumător de laborator-Biologie*, Ed. Universitas, Petroșani, ISBN: 978-973-741-241-6, 63 pag., 2011
17. **Ciolea, D.I.**, Dumitrescu I. (2011), *Poluarea și protecția mediului - Îndrumător de laborator și lucrări practice*, Ed. Universitas, Petroșani, ISBN 978-973-741-253-9, 126 pag., 2011.

F) Articole /studii in extenso, publicate în reviste din fluxul științific internațional principal

1. Bădulescu C., Marchiș, D., **Ciolea, Daniela Ionela** (2023), *Clean Technology for Coal Desulphuration to Reduce SO₂ Emissions from Coal Combustion in Thermal Power Plants*, p. 51-55, Inżynieria Mineralna Journal of the Polish Mineral Engineering Society, ISSN 1640-4920, Impact Factor: JIF - 0.4, DOI: 10.29227/IM-2023-02-56, http://www.potopk.com.pl/Full_text/2923_v2_n2_full/IM%202-2023-a07.pdf
<https://www.webofscience.com/wos/woscc/full-record/WOS:001196949800007>
2. Bobei V., **Ciolea Daniela Ionela**, T. Rusu (2023), *Research on Water Quality Indicators at the Rovinari Power Plant*, Jurnal Mining Revue, 2023/9, Vol. 29, No. 3, p. 60-67, DOI: 10.2478/minrv-2023-0024
<https://intapi.sciendo.com/pdf/10.2478/minrv-2023-0024>
3. **Ciolea, Daniela Ionela**, Ilciuc O.D., Berca, M. (2022), *Studies and Research on the Recovery of Copper from Industrial Waste Solutions by the Cementation Method*, Inżynieria Mineralna, 1(2-50), p. 71-76, **Tom 1 Nr 2 (50) (2022): Inżynieria Mineralna**, ISSN / E-ISSN: 1640-4920, SRI 0,3; Impact Factor: JIF - 0.4
http://potopk.com.pl/Full_text/2922_v1_n2_full/IM%202-2022-a8.pdf, <https://doi.org/10.29227/IM-2022-02-08>
<https://www.webofscience.com/wos/woscc/full-record/WOS:000925704500008>
4. **Ciolea Daniela Ionela**, V. Bobei, M. Berca (2022), *Research on fog guns dust reduction at coal field-Roșița quarry* - Mining Revue ISSN-L1220-2053/ISSN 2247-8590, vol. 28 issue 3, p. 39-47, DOI:10.2478/minrv V-2022-0019, <https://intapi.sciendo.com/pdf/10.2478/minrv-2022-0019>
5. Bobei V., **Ciolea Daniela Ionela** (2022), *Studies on lignite quality depending on storage condition* - Mining Revue ISSN-L1220-2053/ISSN 2247-8590 vol. 28 issue 4, p. 14-23, DOI:10.2478/minrv V-2022-0026
<https://intapi.sciendo.com/pdf/10.2478/minrv-2022-0026>
6. V. Bobei, **Ciolea Daniela Ionela** (2022), *Aspects regarding the use of coal in the production of electrical and thermal energy* - Mining Revue ISSN-L1220-2053/ISSN 2247-8590 vol. 28, issue 3, pp. 59-64, DOI:10.2478/minrv V-2022-0021, <https://intapi.sciendo.com/pdf/10.2478/minrv-2022-0021>
8. **Ciolea, Daniela Ionela**, Bădulescu C., Berca M. (2021), *The circular economy and the sterile sludge from Coroiești*, p. 165-174, Annals of the University of Petrosani, Mining Engineering, vol. 22 (XLIX), ISSN 1454-9174, Universitas Publishing House Petroșani,
[https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2022-2021%20\(XLIX\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2022-2021%20(XLIX).pdf)
8. **Ciolea, Daniela Ionela** (2020), *Methodological steps for collecting gas samples*, Annals of the University of Petrosani. Mining Engineering, 1/1, Vol. 21, p. 156-163, ISSN 1454-9174, Universitas Publishing House Petroșani,
[https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2021-2020%20\(XLVIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2021-2020%20(XLVIII).pdf)
9. **Ciolea, Daniela Ionela**, Dunca E.C., (2020), *Evaluation of soil health according to chemical indices of soil air*, Annals of the University of Petrosani Mining Engineering, 1/1, Vol. 21, p. 164-172, ISSN 1454-9174, Universitas Publishing House Petroșani,
[https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2021-2020%20\(XLVIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2021-2020%20(XLVIII).pdf)
10. **Ciolea, Daniela Ionela**, Dunca E.C., (2020), *Research On The Exploitation Of Coal In The Roșia Quarry Through The Prism Of Environmental Protection*, Revista Minelor, vol. 26/ nr. 2, p. 22-29, ISSN-L 1220-2053/ISSN 2247-8590, <https://issuu.com/revmin/docs/nr2ro2020>, <https://www.ebscohost.com/titleLists/a9h-journals.pdf>
11. Dunca E.C., **Ciolea, Daniela Ionela** (2020), *Do The Activities Of The Roșia Jiu Quarry Contribute To The Climate Change In The Related Area?* Revista Minelor, vol.26/nr.2, p. 30-36, ISSN-L 1220-2053/ISSN 2247-8590, <https://issuu.com/revmin/docs/nr2ro2020>, <https://www.ebscohost.com/titleLists/a9h-journals.pdf>
12. **Ciolea, Daniela Ionela**, Ionel I., Mihaiuti A. (2019), *Research Concerning the Possibility of Turning Sterile Soil Into a Fruitful One, by Using Sludge*, p. 3236-3241, Impact factor: 1.755, Revista de Chimie, București, 70, No. 9, <https://www.webofscience.com/wos/woscc/full-record/WOS:000489958900031>
13. Dunca E., **Ciolea, Daniela-Ionela**, M. Georgescu, A. Matei, R. Matei, S. Mangu (2019), *Use of Aquatic Vegetation for the Treatment of Mine Acid Waters in the Mine Brad*, Inżynieria Mineralna - LIPIEC – GRUDZIEN July – December - Journal of the Polish Mineral Engineering Society, vol. 21, No 2(44), p. 107 – 111, 2019, E-ISSN: 1640-4920, SRI 0,22; Impact Factor: 0.589, <http://www.potopk.com.pl/archiwum.html>,
<https://www.webofscience.com/wos/woscc/full-record/WOS:000530703600017>
14. **Ciolea, Daniela Ionela**, E. Dunca (2018), *The Underground Space, A Solution For The Protection Of The Environment*, Annals of the University of Petrosani Mining Engineering, 1/1, Vol. 19, p. 237-247, Universitas Publishing House Petroșani,
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- 15.M.Lazăr, F.G. Faur, E. Dunca, **Ciolea, Daniela Ionela** (2017), *New methodology for establishing the optimal reuse alternative of degraded lands*, Environmental Engineering and Management Journal, June 2017, Vol. 16, No. 6, p. 1301-1308, Impact factor 1.065, SCR: 0.071, <https://www.webofscience.com/wos/woscc/full-record/WOS:000409071500009>
- 16.Dunca E.C., **Ciolea, Daniela Ionela** (2015), *Gestion d'un site minier polluee potentiellement - Lagoon le Triangle des Marienau – Forbach*, Annals of the University of Petrosani-Mining Engineering, vol.16 ((XXXIV), p. 165-174, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20\(XLIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20(XLIII).pdf)
- 17.**Ciolea, Daniela Ionela**, Dunca E.C. (2015), *Studies on waste deposit Lipova and environmental Protection*, Annals of the University of Petrosani-Mining Engineering, vol.16 ((XXXIV), p. 159-164, Editura Universitas, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20\(XLIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20(XLIII).pdf)
- 18.**Ciolea, Daniela Ionela** (2015), *Studies on the quality of the sludge and measures to reduction th e negative impact*, Annals of the University of Petrosani-Mining Engineering, vol.16 ((XXXIV), p. 151-158, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20\(XLIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20(XLIII).pdf)
- 19.**Ciolea, Daniela Ionela** (2015), *Studies on the impact of activities to desilting the Mures river - Felnac area*, Annals of the University of Petrosani-Mining Engineering, vol.16 ((XXXIV), p. 145-150, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20\(XLIII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2016-2015%20(XLIII).pdf)
- 20.**Ciolea, Daniela Ionela**, Rusu T., Gabor T. (2014), *Measures for decreaseding negative impact of sludge capitalization*, ECOTERRA, Journal of Environmental Research and Protection, Vol. 11, no 1, <http://www.ecoterra-online.ro/files/1402003034.pdf>
- 21.Dunca E., **Ciolea, Daniela Ionela** (2014), *Risk assement pollution and ecotoxicological effect in sites abandoned mining industry in Romania*, Annals of the University of Petrosani-Mining Engineering, vol. 15 ((XXXXII), p. 124-134, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20\(XLII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20(XLII).pdf)
- 22.**Ciolea, Daniela Ionela**, Rusu T. (2014), *Research on the structure and composition of the sludge obtained from the WWTP Danutoni*, Annals of the University of Petrosani, Mining Engineering, vol.15 (XXXXII), p. 220-226, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20\(XLII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20(XLII).pdf)
- 23.**Ciolea, Daniela Ionela**, Rusu T., Dunca E. (2014), *Analysis on the mud life cycle resulted from water purging in Romania*, Annals of the University of Petrosani, Mining Engineering, vol.15((XXXXII), p. 227-232, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20\(XLII\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2015-2014%20(XLII).pdf)
- 24.**Ciolea, Daniela Ionela** (2013), *Studies on the wastewater sludge from the western part of Romania*, Annals of the University of Petroșani, Mining Engineering, vol. 14 (XXXI), p. 269-276, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2014-2013%20\(XLI\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2014-2013%20(XLI).pdf)
- 25.**Ciolea, Daniela Ionela** (2013), *Research on the obtaining and disposal sludge in the Jiu Valley*, Annals of the University of Petroșani, Mining Engineering, vol. 14 (XXXI), p. 255-260, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2014-2013%20\(XLI\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2014-2013%20(XLI).pdf)
- 26.M. Lazăr, F. Faur, E. Dunca, **Ciolea, Daniela Ionela** (2012), *Landslides Occurred In Bujorăscu Valley Dump And Stability Improvement Solutions*. Environmental Engineering and Management Journal, Vol.11, No. 7, p. 1361-1366, Impact factor: 1.117, <https://www.webofscience.com/wos/woscc/full-record/WOS:000308651600024>
- 27.Dunca E., **Ciolea, Daniela Ionela** (2012), *Solutions of fertilization on degraded soils dump Bohorelu*. Annals of the University of Petroșani - Mining Engineering, vol. 13, p. 344-353, Universitas Publishing House Petroșani, [https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2013-2012%20\(XL\).pdf](https://www.upet.ro/annals/mining/pdf/Annals%20of%20UPET%20-%20Mining%20Engineering%20Vol%2013-2012%20(XL).pdf)
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7. **Ciolea, Daniela Ionela - Responsabil temă**, *Studii de evaluare a impactului antropic în cadrul proiectului SMIS-CSNR 36113*. CC.1/11.08.2014-2015, Valoare:16283,5 lei, Primul Meridian SRL Slatina-Proiectul *Studiu pentru elaborarea măsurilor de management. „Managementul conservativ și participativ în siturile NATURA 2000 Cheile Turzii și Turenilor”*, POS Mediu 2007 – 2013, Axa Prioritară 4 „Implementarea sistemelor adecvate de management pentru protecția naturii” domeniul major de intervenție – Dezvoltarea infrastructurii și planurilor de management pentru protejarea biodiversității și rețelei Natura 2000. <https://cjcluj.ro/proiect/managementul-conservativ-si-participativ-in-siturile-natura-2000-cheile-turzii-si-cheile-turenilor/>
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11. **Ciolea Daniela Ionela - Membru în echipă** - *Sistem regional integrat de monitorizare, evaluare și prognoza a stării mediului ambiental bazat pe indicatori agregați de mediu cu tehnici de soft-computing*, Grant de cercetare CNCSIS tip AT, cod CNCSIS 159, Director de grant - conf.univ.dr.ing.habil. Tulbure Ildiko Camelia, Universitatea din Petroșani, 15000 lei, 2005-2006, https://uefiscdi.ro/UserFiles/File/Competitii%20derulate/REZULTATE_AT_2005_NOI.pdf http://old.uefiscdi.ro/UserFiles/File/Competitii%20derulate/REZULTATE_AT_2006_CONTINUARE.pdf
12. **Ciolea, Daniela Ionela - Director proiect** - *Dezvoltarea și verificarea unui model matematic integrat pentru analiza emisiei și dispersiei poluanților în atmosferă*, Contract de cercetare nr.5/2004, RO-B.EN.A – TUBORG, București, 2004.

Alte contracte de prestări servicii derulate cu agenții economici:

1. **Ciolea, Daniela Ionela** - Contract de prestări servicii nr. 1027/CEO/06.06.2022 - expertiză tehnică judiciară în Ecologie și protecția mediului la Societatea Complexului Energetic Oltenia. Dosarul nr. 3246/263/2019, Tribunalul Gorj. Valoare 7500 lei, 2022.
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9. **Ciolea, Daniela Ionela** - Contract de prestări servicii nr. 799/12.03.2018 - expertiză tehnică judiciară în Ecologie și protecția mediului la Societatea Complexului Energetic Oltenia. *Cariera Roșiua* - Dosarul nr. 14675/3/2017, Tribunalul București. Valoare 9500 lei, 2018.
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Data: 04.07.2025

Semnătura:



Candidat,

CIOLEA Daniela Ionela