

Publicații (rezumat)

Lucrări științifice: 34 (total)

1 Carte la o editură internațională - In press (Anexa 2 la CV), 17 publicații cotate ISI, 12 în jurnale cotate ISI, 5 în jurnale ale conferințelor cotate ISI (37 citări în ISI Web of Science, h-index 4 - Decembrie 2017; 60 citări în Google Scholar, h-index 5 - Decembrie 2017) și 16 publicații indexate BDI/BD.

Cărți / Capitole de cărți publicate la edituri internaționale acceptate spre publicare în anul curent (2017)

1. **A. Miha-Pintilie** - Natural Dam Lake Cujdel from Stânișoarei Mountains, Eastern Carpathians. A Limnogeographical Study, Springer International Publishing AG, Switzerland, Publishing Agreement Order Number: 86905745 (ANEXA 2 la CV).

Articole in extenso în jurnale indexate Web of Science - ISI (cu factor de impact)

1. M.M.S. Djari, C.C. Stoleriu, M.B. Saley, **A. Miha-Pintilie**, G. Romanescu - *Groundwater quality analysis in warm semi-arid climate from Sahel countries: Tillabéri Region, Niger*, Carpathian Journal of Earth and Environmental Sciences, B.M., 2018, 13(1): 277 - 290, DOI:10.26471/cjees/2018/013/024, Impact Factor: 0.727
2. G. Romanescu, S. Chalov, C.C. Stoleriu, **A. Miha-Pintilie**, S.E. Angileri, Y. Kutznetsova, M. Cama, M. Maerker, - *Geomorphologic Map of the 1st Mutnaya River, Southeastern Kamchatka, Russia*, Journal of Mountain Science, 2017, 14(2): 1-19, DOI: <https://doi.org/10.1007/s11629-017-4358-3>, Impact Factor: 1.016
3. G. Romanescu, I.C. Câmpianu, **A. Miha-Pintilie**, C. C. Stoleriu - *Historic flood events in NE Romania (post-1990)*, Journal of Maps, 2017, 13(2): 787-798, DOI: <http://dx.doi.org/10.1080/17445647.2017.1383944>, Impact Factor: 2.174
4. M.A. Rău, G. Plavan, S.A. Strungaru, M. Nicoara, P. Rodriguez-Lozano, **A. Miha-Pintilie**, D. Ureche, P. Klimaszyk - *The impact of amur sleeper (Perccottus glenii Dybowski, 1877) on the riverine ecosystem: food selectivity of amur sleeper in a recently colonized river*, Oceanological and Hydrobiological Studies, 2017, 46(1): 96-107, DOI: <https://doi.org/10.1515/ohs-2017-0010>, Impact Factor: 0.519
5. G. Romanescu, M. Pascal, **A. Miha-Pintilie**, C. C. Stoleriu, I. Sandu, M. Moisii - *Water Quality Analysis in Wetlands Freshwater: Common Floodplain of Jijia-Prut Rivers*, Rev. Chim. (Bucharest), 2017, 68(3): 553-561, Impact Factor: 0.95
6. **A. Miha-Pintilie**, A. Asăndulesei, I. C. Nicu, C. C. Stoleriu, G. Romanescu - *Using GPR for assessing the volume of sediments from the largest natural dam lake of the Eastern Carpathians: Cujdel Lake, Romania*, Environ Earth Sci (2016) 75:710, DOI 10.1007/s12665-016-5537-1, Impact Factor: 1.77
7. G. Romanescu, D. Miftode, **A. Miha-Pintilie**, C. C. Stoleriu, I. Sandu - *Water Quality Analysis in Mountain Freshwater: Poiana Uzului Reservoir in the Eastern Carpathians*, Rev. Chim. (Bucharest), 2016, 67(11): 2318-2326, Impact Factor: 0.95
8. G. Romanescu, A. Târnovan, I. Sandu, G. M. Cojoc, I. G. Breabă, **A. Miha-Pintilie** - *Water chemism within the settling pond of Valea Straja and the quality of the Suha water body (Eastern Carpathians)*, Rev. Chim. (Bucharest), 2015, 66(10): 1700-1706, Impact Factor: 0.81
9. C. C. Stoleriu, G. Romanescu, A. M. Romanescu, **A. Miha-Pintilie**, - *Morpho-bathymetrical conditions and the silting rate in Stanca-Costesti reservoir (Romania)*, Wulfenia Journal, 2015, 22(2): 451-70, Impact Factor: 0.294.

10. G. Romanescu, O. Bounegru, C. C. Stoleriu, **A. Mihu-Pintilie**, C. I. Nicu, A. Enea, C. O. Stan – *The ancient legendary island of PEUCE – myth or reality?*, Journal of Archaeological Science, 2015, 53(1): 521-35, Impact Factor: 2.139.
11. E. L. Ludu (Oşlobanu), **A. Mihu-Pintilie**, D. Aniţă, A. Aniţă, S. Lecollinet, G. Săvuţă – *West Nile virus reemergence in Romani: a serologic survey in host species*, Vector-Borne and Zoonotic Diseases, N.Y., 2014, 14(5): 330-7, Impact Factor: 2.531
12. **A. Mihu-Pintilie**, G. Romanescu, C. C. Stoleriu – *The seasonal changes of the temperature, pH and dissolved oxygen in the Cujdel Lake, Romania*, Carpathian Journal of Earth and Environmental Sciences, B.M., 2014, 9(2): 113-23, Impact Factor: 0.727

Articole in extenso în jurnale indexate Web of Science – Proceedings ISI (fără factor de impact)

1. A. Cruceanu, G. M. Cojoc, D. G. Cozma, I. Muntele, **A. Mihu-Pintilie** - *Comparativ study of surface waters quality in the hidrographic upper basin of Bistrita river (Romania)*, In: SGEM - Hydrology and Water Resources, Conferences Proceedings, Albena, 2015, ISSN 1314-2704
2. D. G. Cozma, A. Cruceanu, G. M. Cojoc, **A. Mihu-Pintilie**, I. Muntele - *The factorial analysis of physico-chemical indicators in Bistrita's upper hydrographic basin*, In: SGEM - Hydrology and Water Resources, Conferences Proceedings, Albena, 2015, ISSN 1314-2704
3. **A. Mihu-Pintilie**, M. Paiu, I. G. Breabăn, G. Romanescu – *Status of water quality in Cujdi hydrographic basin from Eastern Carpathian, Romania*, In: SGEM – Hydrology and Water Resources, Conferences Proceedings, Albena, 2014, 14(1): 639-46, ISSN 1314-2704, DOI: 10.5593/sgem2014B31.
4. C. Stoleriu, O. Stoleriu, **A. Mihu-Pintilie** – *Scientific and tourist value of natural dam lakes in the Carpathian Mountains (Romania). Case study: Red, Cujdel and Iezerul Sadovei Lakes*, In: SGEM – Ecology and Environmental Protection, Conferences Proceedings, Albena, 2014, 14(2): 625-32, ISSN 1314-2704, DOI: 10.5593/sgem2014B31.
5. I. G. Breabăn, M. Paiu, **A. Mihu-Pintilie**, I. Cretescu – *Using multivariate statistical methods to assess drinking water quality from urban water supply in Iaşi city, Romania*, In: SGEM – Hydrology and Water Resources, Conferences Proceedings, Albena, 2014, 14(1): 815-22, ISSN 1314-2704, DOI: 10.5593/sgem2014B31.

Articole in extenso în jurnale indexate în baze de date internaţionale/naţionale (BDI)

1. **A. Mihu-Pintilie**, G. Romanescu – *Morphometric and morphological suitability of the relief from the Crucii Lake basin (Stânişoarei Mountains)*, In: Air and water components of the environment, Conferences Proceedings, Cluj-Napoca, 2011, 3: 305-13, ISSN: 2067-743X.
2. **A. Mihu-Pintilie**, G. Romanescu - *Determining the potential hydrological risk associated to maximum flow in small hydrological sub-basin with torrential character of the river Bahlui*, In: Present environment and sustainable development, Conferences Proceedings, Iaşi, 2011, 5(2): 255-66, ISSN: 1843-5971.
3. **A. Mihu-Pintilie**, G. Romanescu, C. C. Stoleriu – *Morpho-bathymetric parameters of recess Crucii Lake (Stânişoarei Mountains)*, In: Air and water components of the environment, Conferences Proceedings, Cluj-Napoca, 2012, 4: 445-52, ISSN: 2067-743X.
4. G. Romanescu, **A. Mihu-Pintilie**, C. C. Stoleriu, A. M. Romanescu – *Present state of trophic parameters of the main lakes from Siret and Pruth watersheds*, In: Water resources and wetlands, Ed.: P. Gâştescu, W. Lewis Jr., P. Breţcan, Conferences Proceedings, Târgovişte, 2012, 2: 33-8, ISBN 978-606-605-038-8.

5. I. C. Nicu, **A. Mihiu-Pintilie** – *Hydro-geomorphological risk analysis models in experimental river basins. Case study: Băiceni-Cucuteni Museum gully (Oii Valley watershed)*, In: Luc. Sem. Geo. "Dimitrie Cantemir", Iași, 2012, 34: 15-22, ISSN 1222-989X.
6. I. Minea, A. Mihiu-Pintilie, M. Iosub, O. Hapciuc – *Preliminary evaluation on the ration between the surface and underground river supply in Eastern Romania*, In: Air and water components of the environment, Conferences Proceedings, Cluj-Napoca, 2014, 6: 150-7, ISSN: 2067-743X.
7. **A. Mihiu-Pintilie**, G. Romanescu, C. C. Stoleriu, O. Stoleriu - *Ecological features and conservation proposal for the largest natural dam lake in the Romanian Carpathians – Cujejd Lake*, Int. J. of Conservation Sci., 2014, 5(2): 243-52, ISSN 2067-533X.
8. **A. Mihiu-Pintilie**, G. Romanescu, C. C. Stoleriu, I. C. Nicu, A. Asăndulesei, E. Schmaltz – *Natural dam lakes from Cujejd watershed (Stânișoarei Mountains) – non-invasive methods used for bathymetric maps*, In: Water resources and wetlands, Ed.: P. Gâștescu, W. Marszelewski, P. Brețcan, Conferences Proceedings, Târgoviște, 2014, 3: 130-7, ISSN 2285-7923.
9. R. G. Pîrnău, **A. Mihiu-Pintilie**, G. Bodi, A. Asăndulesei – *Ground Penetrating Radar as noninvasive method used in soil science and archaeology*, Soil Forming Factors and Processes from the Temperate Zone, 2014, 13: 15-31, Online: www.soilscience.ro
10. **A. Mihiu-Pintilie**, Gheorghe Romanescu, Cristian Constantin Stoleriu, Iuliana Gabriela Breaban - *Physico-Chemical Parameters in Mountain Freshwater: Cujejd River from Eastern Carpathians, Romania*, Key Engineering Materials, 2015, 660: 257-261
11. **A. Mihiu-Pintilie**, A. Asăndulesei, C.C. Stoleriu, G. Romanescu - GIS methods for assessment of hydrogeomorphic risk and anthropogenic impact which affect the archaeological sites. Case study: Dealul Mare archaeological site, Moldavian Plateau (Romania), Acta Geobalcanica (2016) 2(1):35-43, DOI: <http://dx.doi.org/10.18509/AGB.2016.04>
12. M. Pascal, G. Romanescu, **A. Mihiu-Pintilie**, C.C. Stoleriu – *Wetlands landscape changes in common floodplain of Jijia-Prut rivers analyzing the variation of water body surfaces*, In: Water resources and wetlands, Ed.: P. Gâștescu, P. Brețcan, Conferences Proceedings, 2016, 3: 198-205, ISSN 2285-7923

Articole in extenso în jurnale științifice neindexate în baze de date

1. C. D. Lesenciuc, **A. Mihiu-Pintilie**, I. C. Nicu, D. Condorachi – *Caracteristici geomorfologice ale lacului Iezer din Obcina Feredeului*, In: Resursele de apă din România. Vulnerabilitate la presiunile antropice, Ed.: P. Gâștescu, P. Brețcan, Târgoviște, 2010, 1: 283-8, ISBN 978-606-8042-65-7.
2. **Mihiu-Pintilie**, C. Stoleriu, G. Romanescu - *Lacul de baraj natural Cujejd din Munții Stânișoarei*, Luc. Sim. Nat. Geo., Târgu Neamț, 2014, ISBN 978-973-0-16441-1.
3. G. Romanescu, C. C. Stoleriu, **A. Mihiu-Pintilie** - *Lacul de baraj natural Roșu din Munții Hășmaș*, Luc. Sim. Nat. Geo., Târgu Neamț, 2014, ISBN 978-973-0-16441-1.
4. R. G. Pirnau, B. Roșca, C. V. Patriche, A. Asăndulesei, G. Bodi, **A. Mihiu-Pintilie** - *Contribuții ale pedologiei la reconstituirea peisajului arheologic preistoric: proiectul PROSPECT*, Luc. Simp. Nat. "Conexiuni interdisciplinare în geștiințe", Vol. omagial, 59-62, <http://home.acadiasi.ro>

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10 Decembrie 2017, Iași - România