

**Lucrări științifice/tehnice în reviste de specialitate cotate ISI / 2014**

Nr. crt	Titlul	Revista	Autorii
1	Assessment of chemical contaminantion in biota from Romanian marine waters in respect with maximum admissible levels regulated by legislation for human consumption	Journal of Environmental Protection and Ecology (JEPE) (in print), in press / 2014 Impact Factor The 5-year Impact factor is 0.369 (2009-2013)	<b>Coatu V., Oros A., Tiganus D., Lazar L.</b>
2	Bioaccumulation Of Heavy Metals In Marine Organisms From The Romanian Sector Of The Black Sea	New Biotechnol. (2014), (IF=1.706) <a href="http://dx.doi.org/10.1016/j.nbt.2014.11.004">http://dx.doi.org/10.1016/j.nbt.2014.11.004</a> ; <a href="http://www.sciencedirect.com/science/article/pii/S1871678414021979">http://www.sciencedirect.com/science/article/pii/S1871678414021979</a>	Jitar, O., Teodosiu C., <b>Oros A.</b> , Plavan G., Nicoara M
3	A MSFD complementary approach for the assessment of pressures, knowledge and data gaps in Southern European Seas: the PERSEUS experience.	Marine Pollution Bulletin, in press / 2014 (IF=2.531)	A. Crise, H. Kaberi, J. Ruiz, A. Zatsepin, E. Arashkevich, M. Giani, A. Karageorgis, L. Prieto, M. Pantazi, D.Gonzalez-Fernandez, M. Ribera d'Alcalà, V. Tornero, V. Vassilopoulou, X. Durrieu de Madron, the PERSEUS Group ( <b>A Oros</b> ) and E. Papatthanassiou
4	Impact of turbot fishery on cetaceans in the Romanian Black Sea area.	Scientia Marina 78S1, April 2014, 103-109, Barcelona (Spain) ISSN-L: 0214-8358, doi: <a href="http://dx.doi.org/10.3989/scimar.04029.27">http://dx.doi.org/10.3989/scimar.04029.27</a> <b>A</b> (factor impact = 1,006)	<b>Radu G., E. Anton</b>
5	The importance for Romanian coast of the EU Directive regarding the establishing a framework for Maritime Spatial Planning and Integrated Coastal Management	Journal of Environmental Protection and Ecology (JEPE) (in print / 2014) <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Laura Alexandrov, Simion Nicolaev, Mariana Golumbeanu, Gheorghe Radu, Iulian Nichersu, Alina Spînu, Razvan Mateescu</b>
6	Biological pressures in the Ionian	Rapp. Comm. int. Mer Médit., Preliminary	K. Kapiris, G.

	Sea (Greece) and Romanian coast of the Black Sea	results, 40 : 877 (factor impact = 0,221)	<b>Radu , A.</b> Palialexis, T. <b>Zaharia , E.</b> <b>Anton</b> and K. Tsagarakis
7	Reconciling fisheries and habitat protection in Romanian coastal marine protected areas	Scientia Marina 78S, April 2014, 95-101, Barcelona (Spain), ISSN-L: 0214-8358, doi: <a href="http://dx.doi.org/10.3989/scimar.04028.25B">http://dx.doi.org/10.3989/scimar.04028.25B</a> (factor impact = 1,006)	<b>Zaharia T., V.</b> <b>Maximov, G.</b> <b>Radu, E.</b> <b>Anton, A.</b> <b>Spinu, M.</b> <b>Nenciu</b>
8	State of the fisheries, stock assessment and management of the Black Sea turbot ( <i>Psetta maxima maeutica p.</i> ) in Romania	Journal of Environmental Protection and Ecology (JEPE), vol. 14, no. 3, p.913-921, ISSN 1311-5065 <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Maximov V.,</b> <b>Zaharia T,</b> <b>Nicolaev S</b>
9	Preliminary data on the monitoring of sturgeon species in romanian marine waters	Journal of Environmental Protection and Ecology (JEPE, vol. 15, No 3, pp. 933-943 <a href="http://www.jepe.gr">http://www.jepe.gr</a> ( <i>The 5-year Impact factor is 0.369 (2009-2013)</i> )	<b>Maximov V.,</b> <b>Tiganov G.,</b> Paraschiv M., <b>Nenciu M.I.,</b> <b>Zaharia T</b>
10	Data on the monitoring of <i>Alosa</i> species in Romanian marine waters	Turkish Journal of Fisheries and Aquatic Sciences, Turcia, ISSN:1303-2712 (in press) (factor impact = 0,384)	<b>Maximov V.,</b> <b>Tiganov G.,</b> <b>Nicolaev S,</b> <b>Zaharia T.,</b> <b>Navodaru I.,</b> Oprea L., <b>Nenciu M.I</b>
11	The environmental impact of the works on the Bastroe channel; International Conference "New tools for sustainable management of aquatic living resources	Journal of Environmental Protection and Ecology (JEPE), vol. 15, No 3, pp. 951-959, <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	Deak G., Tudor M., <b>Maximov V</b>
13	Report of the scientific, technical and economic committee for fisheries (STECF 14-14) Assessment of Black Sea stocks (STECF 14-14)	Luxembourg Publications Office of the European, 421 pp., Scientific and Technical Research series – ISSN 1831- 9424 (online), ISBN 978-92-79-43851-6 (print), ISBN ISBN xxxx; DOI10.2788/19168 (factor impact = 2,66)	Sampson D., Cardinale M., Charef A., Chashchin Al., Damalas D., Dagtekin M., Daskalov G., Duzgunes E., Genç Y., Gucu A. C., Maximov V., Orio A., Osio G. C., Panayotova M., <b>Radu G.,</b> Raykov V., Yankova M. and Zengin M
14	A comparative study of marine litter on the seafloor of coastal areas in the Eastern Mediterranean and Black Seas	Marine Pollution Bulletin, Vol. 89, issue 1-2, p: 296–304 ( <a href="http://www.journals.elsevier.com/marine-pollution-bulletin">http://www.journals.elsevier.com/marine-pollution-bulletin</a> ) (factor impact = 2,793)	C. Ioakemidis, C. Zeri, H. Kaberi, <b>M.</b> <b>Galatchi, K.</b>

			Antoniadis, N. Streftaris, F. Galgani, E. Papathanassiou, G.Papatheodorou
15	The variability of geomorphological processes at the Romanian Coast in the last half of century	Turkish Journal of Fisheries and Aquatic Sciences (TrJFAS) (ISI) (factor impact = 0,384)	<b>Razvan Mateescu, Alina Spinu, Dragos Niculescu, Danut Diaconeasa</b>
16	Systemic Approach of the Impact Induced by Climate Changes on Hydrothermic Factors at the Romanian Black Sea Coast	Journal of Environmental Protection and Ecology 15, No 2, 455–467 (2014) (ISI) <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	G. Bandoc, R. <b>Mateescu</b> , E. Dragomir, M. <b>Golumbeanu</b> , L. Comanescu, A. Nedelea
17	Identification of the Romanian Black Sea Waters Types – Assesment related to the marine Strategy Framework Directive Implementation	Water Resources. Forest, Marine and Ocean Ecosystems Conference Proceedings “14th International Multidisciplinary Scientific Geoconference SGEM 2014”, pg. 623-630 (ISI, ISSN: 1314-2704, ISBN: 978-619-7105-14-8, DOI: 10.5593/sgem2014) ISI fara Factor de impact	<b>M. E. Mihailov, S. Nicolaev, L. Buga, S. Jelescu, L. Boicenco, A.D. Spinu, L. Lazar, O. Vlas, C. Tabarcea, G. Ganea</b>
18	Remote sensing applications for the ecosystem-based management process implementation in the Romanian Black Sea Coastal Zone	Baltic International Symposium (BALTIC), 2014 IEEE/OES, 1-11, IEEE, (ISBN:978-1-4799-5707-1, DOI: 10.1109/BALTIC.2014.6887837) ISI fara Factor de impact	<b>Mateescu R.D., Spinu A., Buga L., Niculescu D., Mihailov E., Vlasceanu E.</b>
19	Monitoring of treated waste waters parameters evacuated in the Black Ses	14th SGEM GeoConference on Informatics, Geoinformatics And Remote Sensing, <a href="http://www.sgem.org">www.sgem.org</a> , SGEM2014 Conference Proceedings, ISBN 978-954-91818-9-0 / ISSN 1314-2704, June 16-22, 2014, Vol. Marine and Ocean Ecosystems (ISI), pp. 653-660 ISI fara Factor de impact	Ichinur Omer, <b>Razvan Mateescu</b>
20	Certain results of the remote sensing techniques applications for the costal environment quality monitoringand Romanian ICZM process implementation	14th SGEM GeoConference on Informatics, Geoinformatics And Remote Sensing, <a href="http://www.sgem.org">www.sgem.org</a> , SGEM2014 Conference Proceedings, ISBN 978-954-91818-9-0 / ISSN 1314-2704, June 16-22, 2014, Vol. Informatics, Geoinformatics and Remote Sensing (ISI) pp. 93-98 ISI fara Factor de impact	<b>Razvan Mateescu</b> , Ichinur Omer, <b>Luminita Buga</b>
21	Contributions of the Mareframe Project to Ecosystem-Based Fisheries Management Solutions for European Fish Stocks	Journal of Environmental Protection and Ecology, ISSN 1311-5065, Vol. 15, No. 2, pp. 655-659 <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Golumbeanu Mariana, Zaharia Tania, Radu</b>

			<b>Gheorghe, Maximov Valodia, Nenciu Magda</b>
22	Environmental Sustainable Tourism within the Black Sea Region	Journal of Environmental Protection and Ecology, ISSN 1311-5065, Vol. 15, No. 2, pp. 574-579 - <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Golumbeanu Mariana, Nenciu Magda,</b> Teohareva Maria, Stepanova Kateryna, Dyachenko Alyona, Goriup Natasha, Gilca Adrian, Bilashvili Kakhaber
23	Contribution of Environmental Indices in Meeting the Objectives and Principles of the Marine Strategy Framework Directive (MSFD)	Journal of Environmental Protection and Ecology, ISSN 1311-5065, Vol. 15, No. 3, pp. 1130-1138 – <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Golumbeanu Mariana, Oros Andra, Nenciu Magda,</b> Zavatarelli Marco, Drago Aldo,
24	Pollutant bioaccumulation in the long-snouted seahorse at the Romanian coast	Journal of Environmental Protection and Ecology, ISSN 1311-5065, Vol. 15, No. 4 Impact Factor <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Nenciu Magda-Ioana, Coatu Valentina, Oros Andra, Rosioru Daniela, Tiganus Daniela,</b> Rosoiu Natalia,
25	Bioaccumulation of Heavy Metals in Seahorse Tissue at the Romanian Black Sea Coast, in	Proceedings of the 14 <sup>th</sup> International Multidisciplinary Scientific Geoconference SGEM 2014 on Water Resources, Forest, Marine and Ocean Ecosystems, 17-26 June 2014, Albena. Bulgaria, Volume II, pp. 547-554 – ISI fara factor de impact	<b>Nenciu Magda-Ioana, Rosioru Daniela, Oros Andra, Galatchi Madalina,</b> Rosoiu Natalia
26	Ecological and biochemical aspects of <i>Mytilus galloprovincialis</i> from the Romanian Black Sea coast.	<i>SGEM Conference Proceedings</i> , ISBN 978-619-7105-14-8 / ISSN 1314-2704, June 19-25, 2014, Vol. 2, 569-576 pp DOI: 10.5593/SGEM2014/B32/S15.075, ISI Web of Knowledge-Factor de impact H Scopus-5 ISI fara factor de impact	<b>Roşioru D.M., Abaza V., Dumitrache C., Filimon A., Timofte F.</b>
27	Ecological resilience of <i>Mytilus galloprovincialis</i> from the Romanian Black Sea Coast at environmental variations.	<i>Journal of Environmental Protection and Ecology</i> 15, 3, p. 924-932, <i>The 5-year Impact factor is 0.369 (2009-2013)</i>	<b>Roşioru Daniela</b>
28	Use of IDEXX Quanti-Tray System for Rapid Assessment of Faecal Indicator Bacteria (FIB) in Coastal	<i>Turkish Journal of Fisheries and Aquatic Sciences-Special Issue (ISI)</i> . (sub tipar). (TrJFAS) (ISI) (factor impact = 0,384)	<b>Stoica, E., Gîlea, B., Popescu C.</b>

	Black Sea surface waters.		
29	Potentially toxic and bloom forming cyanobacteria along the Black Sea coast of Romania, a review	<i>Oceanological and Hydrobiological Studies</i> , vol 43 (ISI) ( <i>sub tipar</i> ). Impact Factor = 0,867	<b>Stoica, E.</b>
30	Species composition of Black Sea marine planktonic copepods	Journal of Marine Systems 135 (2014) 44–52 (ISI Impact Factor 2014: 2.48)	A. Gubanova, D. Altukhov a , K. Stefanova, E. Arashkevich, L. Kamburska, I. Prusova, L. Svetlichny, <b>F. Timofte</b> , Z. Uysal
31	An exposure-effect approach for evaluating ecosystem-wide risks from human activities	ICES Journal of Marine Science (ISI 2014: 2.28)	Knights, A. M., Piet, G. J., Jongbloed, R. H., Tamis, J. E., White, L., Akoglu, E., <b>Boicenco, L.</b> , Churilova, T., Kryvenko, O., FlemingLehtinen, V., LeppanenJuha-Markku, Galil, B. S., Goodsir, F., Goren, M., Margonski, P., Moncheva, S., Oguz, T., Papadopoulou, K. N., Seta"la", O., Smith, C. J., Stefanova, K., <b>Timofte, F.</b> , and Robinson, L.
32	Age and body size in populations of two syntopic spadefoot toads (genus <i>Pelobates</i> ) at the limit of their ranges.	Journal of Herpetology Vol. 48, No. 4, ISI-Factor de impact 0,893 (2014).	Cogălniceanu D., <b>Roşioru Daniela</b> , Székely P., Székely D., Buhaciuc E., Stănescu F., Miaud C
<b>TOTAL IMPACT FACTOR = 22.418</b>			