

## Lucrări științifice/tehnice în reviste de specialitate cotate ISI / 2013

Nr. crt.	Titlul	Revista	Autorii
1	Characteristics of upwelling, algae bloom and hypoxia events on the Western Black Sea in 2010	Fresenius Environmental Bulletin, Vol. 22; No. 10 (2013) ( <b>ISI 2013: 0,641</b> ; AIS: 0,0711)	Mihailov M.E., Buga L., Malciu V., Sarbu G., <b>Oros A., Lazar L.</b> , Stefan S
2	Danube river influence on the Romanian Black Sea waters	Water Resources. Forest, Marine and Ocean Ecosystems Conference Proceedings “13th International Multidisciplinary Scientific Geoconference SGEM 2013”, (2013) pg. 823-830 ( <b>ISI: 3,0</b> , ISSN: 1314-2704, DOI: 10.5593/sgem2013)	Mihailov M.E., Buga L., <b>Lazar L.</b> , Malciu V., Stefan S., Dumitrache L.
3	Characterization of the environmental conditions of the long-snouted seahorse habitat at the Romanian coast	Journal of Environmental Protection and Ecology, vol 14 (4) (2013) pp.1695-1702, ISSN 1311-5065, factor impact 2013: <b>0.259</b>	Nenciu, M.-I., Rosioru <b>D.</b> , <b>Coatu V., Oros A.</b> , Rosoiu N.
4	State of the fisheries, stock assessment and management of the Black Sea turbot ( <i>Psetta maxima maetotica</i> P.) in Romania	Journal of Environmental Protection and Ecology 14, No 3, 913–921; factor impact 2013: <b>0.259</b>	<b>Maximov V.</b> , Zaharia T., Nicolaev S.
5	International Pelagic Trawl Survey in the EU Waters of the Black Sea, June 2010	Journal of Environmental Protection and Ecology, Vol.14, No.1 172-179; factor impact 2013: <b>0.259</b>	Raykov V. St., Panayotova M., <b>Radu Gh.</b> , <b>Maximov V.</b> , <b>Anton E.</b> , S. Nicolaev
6	Network Environmental Governance in the EU as a Framework for Trans-boundary Sturgeon Protection and Cross-border Sustainable Management	Journal of Environmental Protection and Ecology, 2013, vol. 14 (2): 685-692, ISBN 1311-5065 <b>Factor de impact 2013: 0,259</b>	Munteanu A. M., Ehlinger T. J., <b>Golumbeanu M.</b> , Tofan L.
7	Atmospheric boundary layer modeling as mean velocity profile used for wind tunnel tests on contaminant dispersion in the atmosphere	<i>Journal of Environmental Protection and Ecology</i> , 2013, 14 (1): 22-29, ISBN 1311-5065 <b>Factor de impact 2013: 0,259</b>	Degeratu M., Georgescu A.M., Bandoc G., Alboiu N.I., Cosoiu I., <b>Golumbeanu M.</b> ,
8	Characteristics of upwelling, algae bloom and hypoxia events on the Western Black Sea in 2010	Fresenius Environmental Bulletin, Vol. 22; No. 10, 2013, ISBN ISSN: 1018-4619, Pp: 2981-2990; ( <b>ISI 2013: 0,641</b> ; AIS: 0,0711)	<b>Mihailov M.E.</b> , <b>Buga L.</b> , <b>Malciu V.</b> , <b>Sarbu G.</b> , <b>Oros A.</b> , <b>Lazar L.</b> ,

			<b>Stefan S.,</b>
9	The variability of the geomorphological processes at the Romania coast in the last half of century	Turkish Journal of Fisheries and Aquatic Sciences, accepted, in press ( <b>FI 2013: 0,591</b> )	<b>Razvan Mateescu, Alina Spinu, Dragos Niculescu, Danut Diaconeasa</b>
10	Longterm Variability Of The Water Mass Structure On The Romanian Black Sea Shelf	Romanian Reports in Physics, in press ( <b>FI 2013: 1,123</b> )	<b>Mihailov M.E., Stefan S., Diaconu V., Lazar L.</b>
11	Tritium activity concentration along the Western shore of the Black Sea	Journal of Radioanalytical and Nuclear Chemistry , December 2013, Volume 298, Issue 3, pp 1679-1683(1.467) ( <b>FI 2013: 1,467</b> )	Carmen Varlam, <b>V Patrascu</b> , R M Margineanu, I Faurescu, Irina Vagner, Denisa Faurescu, O G Dului
12	When Males Are Larger than Females in Ectotherms: Reproductive Investment in the Eastern Spadefoot Toad <i>Pelobates syriacus</i> ,	<i>Copeia</i> , No. 4, 699–706, ISSN: 0045-8511, ISI -Factor de impact <b>0,644 (2013)</b> .	Cogalniceanu D., Szekely P., Szekely D., <b>Rosioru Daniela</b> , Bancila R. I., Miaud C.
13	Is Reproductive Effort Environmentally or Energetically Controlled? The Case of the Danube Crested Newt ( <i>Triturus dobrogicus</i> )	<i>Zoological Science</i> 30: 924–928, ISSN :02890003, ISI -Factor de impact <b>1.076 (2013)</b> .	Cogalniceanu D., Buhaciu E., Tudor M., <b>Rosioru Daniela</b>
14	SPECIES COMPOSITION OF THE BLACK SEA MARINE PLANKTONIC COPEPODS.	JOURNAL OF MARINE SYSTEMS. ELSEVIER. JOURNAL OF MARINE SYSTEMS. ELSEVIER. <a href="http://dx.doi.org/10.1016/j.jmarsys.2013.12.004">HTTP://DX.DOI.ORG/10.1016/J.JMARSYS.2013.12.004</a> . ISSN: 0924-7963 ISI IMPACT FACTOR - <b>2.655</b>	GUBANOVA A., ALTUKHOV D., STEFANOVA K., ARASHKEVICH E., KAMBURSKA L., PRUSOVA I, SVETLICHNY L., <b>TIMOFTE F.</b> , UYSAL Z.
15	MESOOZOOPLANKTON IN THE SOUTHERN EUROPEAN SEAS: I. REGIONAL AND SEASONAL CHARACTERISTICS IN THE BLACK SEA.	JOURNAL OF MARINE SYSTEMS. ELSEVIER. <a href="http://dx.doi.org/10.1016/j.jmarsys.2013.07.011">HTTP://DX.DOI.ORG/10.1016/J.JMARSYS.2013.07.011</a> . ISSN: 0924-7963 ISI IMPACT FACTOR - <b>2.655</b>	ARASHKEVICH E.G., STEFANOVA K., BANDELJ V., SIOKOU I., TERBIYIK KURT T., AK ÖREK Y., <b>TIMOFTE F.</b> , TIMON IN

			A.G., SOLIDORO, C.
16	Acoustic expression of seabed habitats from Romanian marine Natura 2000 SCIs	Turkish Journal of Aquatic Sciences and Fisheries (in print) ISSN ISI impact factor /2013 - <b>(FI 2013: 0,591)</b>	Ungureanu, G.V., Lazar, A.V., Balahura, A.D., Lazar, R., Ionescu, A.D., <b>Zaharia,</b> <b>T.</b>
<b>TOTAL IMPACT FACTOR = 16,379</b>			