



Lista de lucrări științifice

Conf. univ. dr. Victor Surugiu

1. Articole în reviste cotate ISI, ca autor principal

- 1.1. **Surugiu V.** (2023) Redescription of *Scoelepis tridentata* (Southern, 1914) (Annelida: Spionidae), with description of a new species of *Scoelepis* from the Black Sea. *The European Zoological Journal* (eISSN 2475-0263), **90**(2): 584-603. <https://doi.org/10.1080/24750263.2023.2229855>
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- 1) Çinar, M.E., Erdoğan-Dereli, D. (2023) Polychaetes (Annelida: Polychaeta) off Kırıkköy (Black Sea, Türkiye) with descriptions of three new species. *Zootaxa*, 5383(4): 537–560. <https://doi.org/10.11646/zootaxa.5383.4.6>
- 1.2. **Surugiu V.** (2022) The spread of the alien oriental river prawn *Macrobrachium nipponense* (De Haan, 1849) (Decapoda: Palaemonidae) in the lower Danube, with the first record from Romania. *BioInvasions Records* (eISSN 2242-1300), **11**(4): 1056-1066. <https://doi.org/10.3391/bir.2022.11.4.23>
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- 1) Bushuiev, S., Snigirov, S., Son, M.O., Sokolov, I., Kharlov, G., & Kvach, Yu. (2023) Expansion of the alien East Asian river prawn *Macrobrachium nipponense* (De Haan, 1849) in southwestern Ukraine and assessment of its commercial usage prospects. *Aquatic Invasions*, 18(2): 231–246. <https://doi.org/10.3391/ai.2023.18.2.104092>
- 1.3. **Surugiu V., Schwentner M., Meißner K.** (2022) Fixing the identity of *Scoelepis squamata* (Annelida: Spionidae) – neotype designation, redescription and DNA barcode sequences. *Systematics and Biodiversity* (ISSN 1477-2000, eISSN 1478-0933), **20**(1): 1-24. <https://doi.org/10.1080/14772000.2021.2003906>
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- 1) Meißner, K., Schwentner, M., Götting, M., Kneibelsberger, T., & Fiege, D. (2023) Polychaetes distributed across oceans—examples of widely recorded species from abyssal depths of the Atlantic and Pacific Oceans. *Zoological Journal of the Linnean Society*, 199(4): 906–944. <https://doi.org/10.1093/zoolinnean/zlad069>
 - 2) Radashevsky, V.I. (2023) Origin of the pointed snout in *Scoelepis* and the mouth region in spionid polychaetes (Annelida: Spionidae). *Zoological Journal of the Linnean Society*, 199(1): 124–139. <https://doi.org/10.1093/zoolinnean/zlad024>
 - 3) Lee, G.H., & Min, G.-S. (2022) A New Polychaete, *Scoelepis (Parascoelepis) brunnea* sp. nov. (Annelida: Spionidae), from Korea. *Zoological Science*, 39(5): 500–506. <https://doi.org/10.2108/zs220031>
 - 4) Abe, H., & Kan, K. (2022) Phylogenetic position of the enigmatic genus *Atherospio* and description of *Atherospio aestuarii* sp. nov. (Annelida: Spionidae) from Japan. *PeerJ*, 10: e13909. <https://doi.org/10.7717/peerj.13909>
- 1.4. **Begun T., Teacă A., Mureșan M., Quijón P.A., Menabit S., Surugiu V.** (2022) Habitat and Macrozoobenthic Diversity in Marine Protected Areas of the Southern Romanian Black Sea Coast. *Frontiers in Marine Science* (eISSN 2296-7745), **9**: 845507. <https://doi.org/10.3389/fmars.2022.845507>
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- 1) Guglielmi, M. V., Semeraro, D., Mentino, D., Mastrodonato, M., Mastrototaro, F., & Scillitani G. (2023) Season- and sex-related variation in mucin secretions of the striped Venus clam, *Chamelea gallina* (Linnaeus, 1758) (Bivalvia: Veneridae). *The European Zoological Journal*, 90(1): 252–269. <https://doi.org/10.1080/24750263.2023.2190343>
 - 2) Nenciu, M., Niță, V., Teacă, A., Popa, A., & Begun, T. (2023) An Assessment of Potential Beam Trawling Impact on North-Western Black Sea Benthic Habitats Aiming at a Sustainable Fisheries Management. *Water*, 15(12): 2241. <https://doi.org/10.3390/w15122241>





- 3) Teacă, A., Begun, T., Menabit, S., & Mureșan, M. (2022) The first record of *Marenzelleria neglecta* and the spread of *Laonome xeprovala* in the Danube Delta–Black Sea Ecosystem. *Diversity-Basel*, 14(6): 423. <https://doi.org/10.3390/d14060423>
- 4) Alexandrov, V.V., & Milchakova, N.A. (2022) Do Protected Areas influence populations of the threatened red alga *Phyllophora crispa* along the southwestern coast of Crimea (the Black Sea)? *Nature Conservation Research*, 7(4): 70–83. <https://doi.org/10.24189/ncr.2022.037>
- 5) Filimon, A., Abaza, V., & Dumitrache, C. (2022) Description of benthic biotopes identified in the southern Romanian Black Sea circalittoral. *Journal of Environmental Protection and Ecology*, 23(4): 1432–1440. <https://scibulcom.net/en/article/rJ3ZbmlS5x4R0RyUIywh>

1.5. **Surugiu V.**, Teacă A., Șvedu I., Quijón P.A. (2021) A Hotspot in the Romanian Black Sea: Eelgrass Beds Drive Local Biodiversity in Surrounding Bare Sediments. *Frontiers in Marine Science* (eISSN 2296-7745), 8: 745137. <https://doi.org/10.3389/fmars.2021.745137>

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- 2) Richard, M. & Quijón, P.A. (2023) Seagrass-macroalgal interactions in a changing ocean. *Frontiers in Climate*, 5: 1283305. <https://doi.org/10.3389/fclim.2023.1283305>
- 3) Kolátková, V., Mooney, M., Kelly, K., Hineva, E., Gawryluk, R.M.R., & Elliott, J. (2023) Eelgrass (*Zostera* spp.) associated phytomyxids are host-specific congeneric parasites and predominant eukaryotes in the eelgrass rhizosphere on a global scale. *Environmental Microbiology*, 25(8): 1522–1537. <https://doi.org/10.1111/1462-2920.16376>
- 4) Dinu, I., Monclús i Bori, A., Gràcia, V., García-León, M., Lin-Ye, J., Stănică, A., & Sánchez-Arcilla, A. (2023) Assessing the coastal protection role of seagrass meadows along a barrier beach, southern Romanian coast. *Journal of Sea Research*, 191: 102329. <https://doi.org/10.1016/j.seares.2022.102329>
- 5) Vieira, V.M.N.C.S., Lobo-Arteaga, J., Santos, R., Leitão-Silva, D., Veronez, A., Neves, J.M., Nogueira, M., Creed, J.C., Bertelli, C.M., Samper-Villarreal, J., & Pettersen, M.R.S. (2022) Seagrasses benefit from mild anthropogenic nutrient additions. *Frontiers in Marine Science*, 9: 960249. <https://doi.org/10.3389/fmars.2022.960249>
- 6) Nguyen, X.-V., Phan, T.T.H., Cao, V.-L., Nguyen Nhat, N.-T., Nguyen, T.-H., Nguyen, X.-T., Lau, V.-K., Hoang, C.-T., Nguyen-Thi, M.-N., Nguyen, H.M., Dao, V.-H., Teichberg, M., & Papenbrock, J. (2022) Current advances in seagrass research: A review from Viet Nam. *Frontiers in Plant Science*, 10: 13:991865. <https://doi.org/10.3389/fpls.2022.991865>
- 7) Barnes R.S.K. (2022) Biodiversity differentials between seagrass and adjacent bare sediment change along an estuarine gradient. *Estuarine, Coastal and Shelf Science*, 274: 107951 <https://doi.org/10.1016/j.ecss.2022.107951>
- 8) Steinfurth, R.C., Lange, T., Oncken, N.S., Kristensen, E., Quintana, C.O., & Flindt, M.R. (2022) Improved benthic fauna community parameters after large-scale eelgrass (*Zostera marina*) restoration in Horsens Fjord, Denmark. *Marine Ecology Progress Series*, 687: 65–77. <https://doi.org/10.3354/meps14007>
- 9) Berov, D., Klayn, S., Deyanova, D., & Karamfilov, V. (2022) Current distribution of *Zostera* seagrass meadows along the Bulgarian Black Sea coast (SW Black Sea, Bulgaria) (2010-2020). *Biodiversity Data Journal*, 10: e78942. <https://doi.org/10.3897/BDJ.10.e78942>

1.6. **Surugiu V.**, Ștefan A., Popa O.P. (2020) Morphological and molecular characterization of *Scolecopsis neglecta* (Polychaeta: Spionidae). *Vie et Milieu - Life and Environment* (ISSN 0240-8759), 70(1): 33-45. <https://www.php.obs-banyuls.fr/Viemilieu/index.php/volume-70-2020/70-issue-1/701-article-4.html>

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- 2) Ayari-Kliti, R., Bakalem, A., Fersi, A., Afli, A., & Dauvin, J.-C. (2022) Polychaete diversity in Tunisian waters as of 2021: an update with special emphasis on Non-Indigenous species. *Mediterranean Marine Science*, 23(3), 698–724. <https://doi.org/10.12681/mms.27798>

1.7. **Surugiu V.**, Capa M. (2020) The occurrence of *Amphiglena mediterranea* (Leydig, 1851) (Annelida: Sabellidae) at the Romanian coast of the Black Sea: a case on an unsuccessful invasion? *Russian Journal of Biological Invasions* (ISSN 2075-1117), 11(3): 293–299. <https://doi.org/10.1134/S207511172003011X>

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- 1) Teacă, A., Begun, T., & Mureșan, M. (2021) Annelid invaders in the Black Sea region: The distribution of *Streblospio gynobranchiata* and first occurrence of *Laonome xeprovala*. *Global Ecology and Conservation*, 32: e01920. <https://doi.org/10.1016/j.gecco.2021.e01920>
 - 2) Grosse, M., Zhadan, A., Langeneck, J., Fiege, D., & Martínez, A. (2021) Still Digging: Advances and Perspectives in the Study of the Diversity of Several Sedentarian Annelid Families. *Diversity-Basel*, 13(3): 132. <https://doi.org/10.3390/d13030132>
- 1.8. Carare M., **Surugiu V.** (2020) Life cycle, population dynamics and production of the mudsnail *Ecrobia maritima* (Milaschewitsch, 1916) (Gastropoda: Prosobranchia) at the Romanian coast of the Black Sea. *Russian Journal of Marine Biology* (ISSN 1063-0740, eISSN 1608-3377), 46(2): 129–136. <https://doi.org/10.1134/S1063074020020029>
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- 1.9. **Surugiu V.**, Boltachova N., Lisitskaya E. (2018) The current status of *Eunereis longissima* (Johnston, 1840) (Polychaeta: Nereididae) in the Black Sea. *Cahiers de Biologie Marine* (ISSN 2262-3094, eISSN 2262-3094), 59(1): 61-69. <https://doi.org/10.21411/CBM.A.BB086586>
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 - 2) Conde-Vela, V.M. (2021) Revision of *Laonereis* Hartman, 1945 (Annelida: Phyllodocida: Gymnonereidinae), with a review of shaft morphology in nereidids. *Journal of Natural History*, 55(7–8): 381–455. <https://doi.org/10.1080/00222933.2021.1903601>
 - 3) Hsueh, P.-W. (2018) First records of *Composetia*, *Eunereis* and *Nectoneanthes* (Annelida: Nereididae) from Taiwan, with descriptions of two new species. *Zootaxa*, 4531(2): 211–224. <https://doi.org/10.11646/zootaxa.4531.2.3>
- 1.10. **Surugiu V.**, San Martín G. (2017) Taxonomic contribution to the genus *Sphaerosyllis* (Annelida: Syllidae: Exogoninae) in the Black Sea. *Zootaxa* (ISSN 1175-5326, eISSN 1175-5334), 4329(3): 281-291. <https://doi.org/10.11646/zootaxa.4329.3.6>
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- 1) Çinar, M.E., Erdoğan-Dereli, D. (2023) Polychaetes (Annelida: Polychaeta) off Kıyıköy (Black Sea, Türkiye) with descriptions of three new species. *Zootaxa*, 5383(4): 537–560. <https://doi.org/10.11646/zootaxa.5383.4.6>
 - 2) San Martín, G. & Aguado, M.T. (2022) 7.13.2 Syllidae Grube, 1850. In: Purschke, G., Böggemann, M. & Westheide, W. (Eds), *Pleistoannelida, Errantia II*. Vol. 4, Berlin, Boston: De Gruyter, pp. 152-227. <https://doi.org/10.1515/9783110647167-008>
 - 3) Boltachova, N.A., Lisitskaya, E.V., & Podzorova, D.V. (2021) Distribution of alien polychaetes in biotopes of the northern part of the Black Sea. *Russian Journal of Biological Invasions*, 12(1): 11–26. <https://doi.org/10.1134/S2075111721010033>
 - 4) Dávila-Jiménez, Y., Papiol, V., Hernández-Alcántara, P., Enriquez, C., Sauma-Castillo, L., & Chiappa-Carrara, X. (2019) Polychaete assemblages in a tropical hypersaline coastal lagoon of the southeastern Gulf of Mexico during the rainy season. *Revista de Biología Tropical*, 67(S5): S136–S156. <https://doi.org/10.15517/rbt.v67is5.38938>
- 1.11. Salazar-Vallejo S., Gillet P., **Surugiu V.** (2017) How false is *Nereis falsa* (Annelida, Phyllodocida, Nereididae)? *Revista de Biología Tropical* (ISSN 0034-7744, eISSN 2215-2075), 65(3): 847-857. <https://doi.org/10.15517/rbt.v65i3.26635>
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- 2) Simon, C.A., Kara, J., Clarke, D.T., & Sedick, S. (2022) Revisiting ‘A monograph on the Polychaeta of southern Africa’: establishing taxonomic research priorities in southern Africa. *African Journal of Marine Science*, 44(1): 83–100. <https://doi.org/10.2989/1814232X.2022.2041094>
- 3) Salazar-Vallejo, S.I., de León-González, J.A., & Conde-Vela V.M. (2021) Revision of the species confused with “*Nereis falsa*” de Quatrefages, 1866 (Annelida, Nereididae). *European Journal of Taxonomy*, 779: 1–70. <https://doi.org/10.5852/ejt.2021.779.1579>
- 4) Kara, J., Santos, C.S.G., MacDonald, A.H.H., & Simon, C.A. (2020) Resolving the taxonomic identities and genetic structure of two cryptic *Platynereis* Kinberg species from South Africa. *Invertebrate Systematics*, 34(6): 618–636. <https://doi.org/10.1071/IS19072>
- 5) Kara, J., MacDonald, A.H.H., & Simon, C.A. (2018) Integrative taxonomic methods reveal an incorrect synonymisation of the South African *Pseudonereis podocirra* (Schmarda) as the widespread *Pseudonereis variegata* (Grube) from Chile. *Invertebrate Systematics*, 32(6): 1282–1297. <https://doi.org/10.1071/IS18016>
- 6) Faulwetter, S., Simboura, N., Katsiaras, N., Chatzigeorgiou, G., & Arvanitidis, C. (2017) Polychaetes of Greece: an updated and annotated checklist. *Biodiversity Data Journal*, 5: e20997. <https://doi.org/10.3897/BDJ.5.e20997>

1.12. **Surugiu V.** (2016) On the taxonomic status of the European *Scolecopsis* (*Scolecopsis*) *squamata* (Polychaeta: Spionidae), with description of a new species from southern Europe. *Zootaxa* (ISSN 1175-5326, eISSN 1175-5334), 4161(2): 151-176. <http://doi.org/10.11646/zootaxa.4161.2.1>

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- 2) Lee, G.H., & Min, G.-S. (2022) Two new *Scolecopsis* species (Annelida: Spionidae) from the Yellow Sea in Korea. *Zootaxa*, 5092(2): 221–237. <https://doi.org/10.11646/zootaxa.5092.2.5>
- 3) Ayari-Kliti, R., Bakalem, A., Fersi, A., Afli, A., & Dauvin, J.-C. (2022) Polychaete diversity in Tunisian waters as of 2021: an update with special emphasis on Non-Indigenous species. *Mediterranean Marine Science*, 23(3), 698–724. <https://doi.org/10.12681/mms.27798>
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- 5) Langeneck, J., Lezzi, M., Del Pasqua, M., Musco, L., Gambi, M., Castelli, A., & Giangrande, A. (2020) Non-indigenous polychaetes along the coasts of Italy: a critical review. *Mediterranean Marine Science*, 21(2): 238–275. <https://doi.org/10.12681/mms.21860>
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1.13. Popa L.O., Popa O.P., Krapal A.-M., Iorgu E.I., **Surugiu V.** (2014) Fine-Scale Population Genetics Analysis of *Platynereis dumerilii* (Polychaeta, Nereididae) in the Black Sea: How Do Local Marine Currents Drive Geographical Differentiation? *Journal of Experimental Zoology Part A: Ecological Genetics and Physiology* (ISSN 1932-5223, eISSN 1932-5231), 321(1): 41–47. PMID: 24123900; <https://doi.org/10.1002/jez.1835>

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1.14. **Surugiu V.** (2012) Systematics and ecology of species of the *Polydora*-complex (Polychaeta: Spionidae) of the Black Sea. *Zootaxa* (ISSN 1175-5326, eISSN 1175-5334), **3518**: 45–65.

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- 2) Dağlı, E., Ateş, A.S., Acar, S., Büyükatdeş, Y., Doğan, A., & Bakır, A.K. (2023) Exotic Polychaetes of a Sewage Pollution Influenced Lagoon (Çardak Lagoon, Turkish Straits). *Sustainability (Switzerland)*, 15(11): 8946. <https://doi.org/10.3390/su15118946>
- 3) Lisitskaya, E.V., & Boltachova, N.A. (2021) About regeneration of alien polychaete *Polydora websteri* (Annelida: Spionidae). *Russian Journal of Biological Invasions*, 12(4): 355–361. <https://doi.org/10.1134/S2075111721040068>
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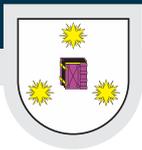
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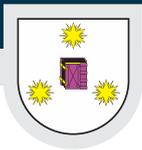
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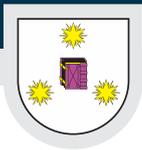


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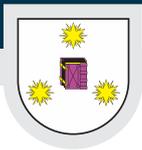
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Data,
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Semnătură

