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 *Scolelepis tridentata* (Southern, 1914) (Annelida: Spionidae), with description of a new species of *Scolelepis* from the Black Sea. *The European Zoological Journal* (eISSN 2475-0263), **90**(2): 584-603. https://doi.org/10.1080/24750263.2023.2229855
Citări conform *Web of Science* sau *Scopus*:
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

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
Citări conform *Web of Science* sau *Scopus*:
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 *Scolelepis 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
Citări conform *Web of Science* sau *Scopus*:
1) Meißner, K., Schwentner, M., Götting, M., Knebelsberger, 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 *Scolelepis* 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, *Scolelepis* (*Parascolelepis*) *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
Citări conform *Web of Science* sau *Scopus*:
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
Citări conform *Web of Science* sau *Scopus*:
1) Magni, P. & Gravina, M.F. (2023) Macrobenthos of lagoon ecosystems: a comparison in vegetated and bare sediments. *Advances in Oceanography and Limnology*, *14*(1): 11124. https://doi.org/10.4081/aiol.2023.11124
2) Richard, M. & Quijon, 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/1.0.3897/BDJ.10.e78942

1.6. **Surugiu V.**, Ștefan A., Popa O.P. (2020) Morphological and molecular characterization of *Scolelepis neglecta* (Polychaeta: Spionidae). *Vie et Milieu - Life and Environment* (ISSN 0240-8759), **70**(1): 33-45. https://wwwphp.obs-banyuls.fr/Viemilieu/index.php/volume-70-2020/70-issue-1/701-article-4.html
Citări conform *Web of Science* sau *Scopus*:
1) Radashevsky, V.I. (2023) Origin of the pointed snout in *Scolelepis* 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
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
Citări conform *Web of Science* sau *Scopus*:

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
Citări conform *Web of Science* sau *Scopus*:
1) Hashemi, S.A.R., Doustdar, M., & Erfanifar, E. (2023) Length-based fishery status and population dynamics of Spiral Babylon, *Babylonia spirata* Linnaeus, 1758, stock in the northern waters of the Oman Sea, Sistan and Baluchestan Province of Iran. *International Journal of Aquatic Biology*, *11*(2): 131-140. https://doi.org/10.22034/ijab.v11i2.1627

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
Citări conform *Web of Science* sau *Scopus*:
1) Meijer, K.J., Gusmao, J.B., Bruil, L., Franken, O., Grimm, I.A., van der Heide, T., Hijner, N., Holthuijsen, S.J., Hübner, L., Thieltges, D.W., Olf, H., Klemens Eriksson, B., & Govers, L.L. (2023) The seafloor from a trait perspective. A comprehensive life history dataset of soft sediment macrozoobenthos. *Scientific Data*, *10*: 808. https://doi.org/10.1038/s41597-023-02728-5
2) Conde-Vela, V.M. (2021) Revision of *Laeonereis* 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
Citări conform *Web of Science* sau *Scopus*:
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
Citări conform *Web of Science* sau *Scopus*:
1) Villalobos-Guerrero, T., Kara, J., Simon, C. et al. (2022) Systematic review of *Neanthes* Kinberg, 1865 (Annelida: Errantia: Nereididae) from southern Africa, including a preliminary molecular phylogeny of the genus. *Marine Biodiversity*, *52*(2): 21. https://doi.org/10.1007/s12526-021-01244-2

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 *Scolelepis* (*Scolelepis*) *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

Citări conform *Web of Science* sau *Scopus*:

1) Lee, G.H., & Min, G.-S. (2022) A New Polychaete, *Scolelepis* (*Parascolelepis*) *brunnea* sp. nov. (Annelida: Spionidae), from Korea. *Zoological Science*, *39*(5): 500–506. https://doi.org/10.2108/zs220031
2) Lee, G.H., & Min, G.-S. (2022) Two new *Scolelepis* 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
4) Jourde, J., Lavesque, N., Labrune, C., Amouroux, J.-M., Bonifácio, P., Humbert, S., Lamarque, B., Sauriau, P.-G., & Meissner, K. (2020) New insights in the biogeographical distributions of two Spionidae (Annelida) from the NE Atlantic and Mediterranean French coasts. *Zoosymposia*, *19*: 173–184. https://doi.org/10.11646/zoosymposia.19.1.18
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
6) Blake, J.A., Maciolek, N.J., & Meissner, K. (2020) 7.4.1. Spionida Spionidae Grube, 1850. Pp. 1-103, In: Purschke G., Boggemann M., Westheide W. (Eds.) *Handbook of Zoology. Annelida. Volume 2: Annelida Basal groups and Pleistoannelida, Sedentaria II*. De Gruyter, Berlin, i–x, 1–464. https://doi.org/10.1515/9783110291681-001
7) Sivadas, S.K., & Carvalho, R. (2020) Marine Annelida of India: taxonomy and status evaluation and an updated checklist. *Journal of Threatened Taxa*, *12*(12): 16647-16714. https://doi.org/10.11609/jott.5357.12.12.16647-16714
8) Faulwetter, S., Simboura, N., Katsiaras, N., Chatzigeorgiou, G., & Arvanitidis, C. (2017) Polychaetes of Greece: an updated and annotated checklist. *Biodiversity Data Journal*, *5*: e20997. 1–230 pp. https://doi.org/10.3897/BDJ.5.e20997

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

Citări conform *Web of Science* sau *Scopus*:

1) Teixeira, M.A.L., Langeneck, J., Vieira, P.E., Hernández, J.C., Sampieri, B.R., Kasapidis, P., Mucciolo, S., Bakken, T., Ravara, A., Nygren, A., & Costa, F.O. (2022) Reappraisal of the hyperdiverse *Platynereis dumerilii* (Annelida: Nereididae) species complex in the Northern Atlantic, with the description of two new species. *Invertebrate Systematics*, *36*(1): 1017–1061. https://doi.org/10.1071/IS21084
2) Özpolat, B.D., Randel, N., Williams, E.A. et al. (2021) The Nereid on the rise: *Platynereis* as a model system. *EvoDevo*, *12*(1): 10. https://doi.org/10.1186/s13227-021-00180-3

3) 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
4) Çiftci, Y. (2017) Genetic studies in the Black Sea. In: Sezgin, M., Bat, L., Ürkmez, D., Arıcı, E., Öztürk, B. (Eds.), *Black Sea Marine Environment: The Turkish Shelf*. Turkish Marine Research Foundation (TUDAV), Publication No. 46, Istanbul, pp. 517–542. ISBN: 978-975-8825-38-7

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. https://doi.org/10.11646/zootaxa.3518.1.3

Citări conform *Web of Science* sau *Scopus*:

1) Angiolillo, M., Bertasi, F., Grossi, L., Loia, M., Vani, D., Rende, S.F., Giusti, M., & Tunesi, L. (2023) Deep Aggregations of the Polychaete Amage adspersa (Grube, 1863) in the Ionian Sea (Central Mediterranean Sea) as Revealed via ROV Observations. *Diversity-Basel*, *15*(8): 906. https://doi.org/10.3390/d15080906
2) Dağlı, E., Ateş, A.S., Acar, S., Büyükateş, 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
4) Syomin V.L., Kolyuchkina G.A., Ptushkin M.D., Timofeev V.A., & Simakova U.V. (2021) *Polydora websteri* – a commensal of Anadara kagoshimensis in the Azov-Black Sea region. *Russian Journal of Biological Invasions*, *12*(3): 309–316. https://doi.org/10.1134/S2075111721030139
5) Rodewald, N., Snyman, R., & Simon, C.A. (2021) Worming its way in—*Polydora websteri* (Annelida: Spionidae) increases the number of non-indigenous shell-boring polydorin pests of cultured molluscs in South Africa. *Zootaxa*, *4969*(2): 255–279. https://doi.org/10.11646/zootaxa.4969.2.2
6) Revkov, N.K., & Boltachova, N.A. (2021) Structure of the macrozoobenthos assemblages in the central part of the northwestern Black Sea shelf (Zernov's *Phyllophora* field) at the beginning of the 21st century. *Ecologica Montenegrina*, *39*: 92–108. https://doi.org/10.37828/em.2021.39.11
7) 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
8) Teacă, A., Mureşan, M., Menabit, S., Bucşe, A., & Begun, T. (2020) Assessment of Romanian circalittoral soft bottom benthic habitats under Danube River influence. *Regional Studies in Marine Science*, *40*: 101523. https://doi.org/10.1016/j.rsma.2020.101523
9) Waser, A.M., Lackschewitz, D., Knol, J., Reise, K., Wegner, K.M., & Thieltges, D.W. (2020) Spread of the invasive shell-boring annelid *Polydora websteri* (Polychaeta, Spionidae) into naturalised oyster reefs in the European Wadden Sea. *Marine Biodiversity*, *50*(5): 63. https://doi.org/10.1007/s12526-020-01092-6
10) Ye, L., Yao, T., Wu, L., Lu, J., & Wang, J. (2019) Morphological and molecular diagnoses of *Polydora brevipalpa* Zachs, 1933 (Annelida: Spionidae) from the shellfi sh along the coast of China. *Journal of Oceanology and Limnology*, *37*(2): 713–723. https://doi.org/10.1007/s00343-019-7381-0
11) Mureşan, M., & Teaca, A. (2019) The free-living nematode community structure within the Romanian circalittoral habitats. *Geo-Eco-Marina*, *25*: 7–13. https://doi.org/10.5281/zenodo.3607208
12) Teacă, A., Begun, T., Mureşan, M., Vasili, D., & Ion, G. (2019) Benthic habitats under the danube's plume influence on the Romanian black sea shelf. *International Multidisciplinary Scientific GeoConference Surveying Geology and Mining Ecology Management, SGEM*, *19*(3.1): 675–682. https://doi.org/10.5593/sgem2019/3.1/S12.086
13) Martinez, J., & Adarraga, I. (2019) First records of two species of Spionidae (Annelida) from Bay of Biscay and European coasts. *Cahiers de Biologie Marine*, *60*(4): 369–379. https://doi.org/10.21411/CBM.A.3754DE92
14) Ye, L., Cao, C., Tang, B., Yao, T., Wang, R., & Wang, J. (2017) Morphological and molecular characterization of *Polydora websteri* (Annelida: Spionidae), with remarks on relationship of adult worms and larvae using mitochondrial COI gene as a molecular marker. *Pakistan Journal of Zoology*, *49*(2): 699–710. https://doi.org/10.17582/journal.pjz/2017.49.2.699.710
15) Bertasi, F. (2016) The occurrence of the alien species *Polydora cornut*a Bosc, 1802 (Polychaeta: Spionidae) in North Adriatic lagoons: an overlooked presence. *Italian Journal of Zoology*, *83*(1): 77–88. https://doi.org/10.1080/11250003.2016.1140839

16) Oyarzun, F.X., & Brante, A. (2015) A new case of poecilogony from South America and the implications of nurse eggs, capsule structure, and maternal brooding behavior on the development of different larval types. *The Biological Bulletin*, *228*(2): 85–97. https://doi.org/10.1086/BBLv228n2p85
17) Simon, C.A., & Sato-Okoshi, W. (2015) Polydorid polychaetes on farmed molluscs: distribution, spread and factors contributing to their success. *Aquaculture Environment Interactions*, *7*(2): 147–166. https://doi.org/10.3354/aei00138
18) Di Domenico, M., Martínez, A., Lana, P., & Worsaae, K. (2014) Molecular and morphological phylogeny of Saccocirridae (Annelida) reveals two cosmopolitan clades with specific habitat preferences. *Molecular Phylogenetics and Evolution*, *75*(1): 202–218. https://doi.org/10.1016/j.ympev.2014.02.003
19) Radashevsky, V.I. & Selifonova, Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science*, *14*(2): 261–269. https://doi.org/10.12681/mms.415

1.15. Gillet P., **Surugiu V.**, Vasile R., Metais I., Mouloud M. & Simo P. (2011) Preliminary data on population dynamics and genetics of *Alitta succinea* (Polychaeta: Nereididae) from the Romanian coast of the Black Sea. *Italian Journal of Zoology* (ISSN 1125-0003), **78**(S1): 229-241. Special Issue: Proceedings of the 10th International Polychaete Conference (20-26 June 2010, Lecce, Italy) https://doi.org/10.1080/11250003.2011.593347
Citări conform *Web of Science* sau *Scopus*:
1) Castro Álvarez, R., Desiderato, A., & Mucciolo, S. (2023) Description of *Alitta yarae* sp. nov. (Annelida, Nereididae): a new oligo/mesohaline species from southern Brazil. *The European Zoological Journal*, *90*(2): 733–746, https://doi.org/10.1080/24750263.2023.2269199
2) Miyamoto, Y., Kanaya, G., Taru, M., & Yoshida, T. (2022) Spatial changes in a macrozoobenthic community depend on restoration methods in historically squeezed coasts in a brackish lagoon. *Ecological Research*, *37*(1): 115–126. https://doi.org/10.1111/1440-1703.12268
3) Wang, D., Ren, J., Tan, Z., & You, J. (2020) Gut microbial profiles in *Nereis succinea* and their contribution to the degradation of organic pollutants. *Environmental Science & Technology*, *54*(10): 6235–6243. https://doi.org/10.1021/acs.est.9b07854
4) Fernandes, M.R., Miyahira, I.C., Caetano, C.H.S., & Salgueiro, F. (2020) The spreading of the invasive bivalve *Mytilopsis leucophaeata* (Dreissenidae) into estuaries of Rio de Janeiro, Brazil. *Anais da Academia Brasileira de Ciências*, *92*(S2): e20190045. https://doi.org/10.1590/0001-3765202020190045
5) Aguiar, T.M., & Gomes Santos, C.S. (2018) Reproductive biology of *Alitta succinea* (Annelida: Nereididae) in a Brazilian tropical Lagoon. *Invertebrate Biology*, *137*(1): 17–28. https://doi.org/10.1111/ivb.12200
6) Çiftci, Y. (2017) Genetic studies in the Black Sea. In: Sezgin, M., Bat, L., Ürkmez, D., Arıcı, E., Öztürk, B. (Eds.) *Black Sea Marine Environment: The Turkish Shelf*. Turkish Marine Research Foundation (TUDAV), Publication No. 46, Istanbul, pp. 517–542. ISBN: 978-975-8825-38-7
7) Villalobos-Guerrero, T.F., Carrera-Parra, L.F. (2015) Redescription of *Alitta succinea* (Leuckart, 1847) and reinstatement of *A. acutifolia* (Ehlers, 1901) n. comb. based upon morphological and molecular data (Polychaeta: Nereididae). *Zootaxa*, *3919*(1): 157–178. https://doi.org/10.11646/zootaxa.3919.1.7
8) Sette, C.S.C., Shinozaki-Mendes, R.A., Barros, T.L., & Souza, J.R.B. (2013) Age and growth of *Alitta succinea* (Polychaeta; Nereididae) in a tropical estuary of Brazil. *Journal of the Marine Biological Association of the United Kingdom*, *93*(8): 2123–2128. https://doi.org/10.1017/S0025315413000854

1.16. **Surugiu V.**, Revkov N., Todorova V., Papageorgiou N., Valavanis V., Arvanitidis C. (2010) Spatial patterns of biodiversity in the Black Sea: An assessment using benthic polychaetes. *Estuarine, Coastal and Shelf Science* (ISSN 0272-7714), **88**(2): 165-174. https://doi.org/10.1016/j.ecss.2010.03.012
Citări conform *Web of Science* sau *Scopus*:
1) Sarabeev, V., Balbuena, J.A., Desdevises, Y., & Morand, S. (2022) Host-parasite relationships in invasive species: macroecological framework. *Biological Invasions*, *24*(9): 2649–2664. https://doi.org/10.1007/s10530-022-02821-7
2) Sukumaran, S., Vijapure, T., Mulik, J., & Ridha, H. (2021) Marine Macrobenthos of NorthWest India-Reviewing the Known and Unknown. *Frontiers in Marine Science*, *8*: 671245. https://doi.org/10.3389/fmars.2021.671245
3) Pamungkas, J., Glasby, C.J., & Costello, M.J. (2021) Biogeography of polychaete worms (Annelida) of the world. *Marine Ecology Progress Series*, *657*: 147-159. https://doi.org/10.3354/meps13531
4) Çinar, M.E., Féral, J.-P., Arvanitidis, C., David, R., Taşkin, E., Sini, M., Dailianis, Th., Doğan, A., Gerovasileiou, V., Evcen, A., Chenuil, A., Dağli, E., Aysel, V., Issaris, Y., Bakir, K., Nalmpantı, M., Sartoretto, S., Salomidi, M., Sapouna, A., Açik, S., Dimitriadis, C., Koutsoubas, D., Katağan, T., Öztürk, B., Koçak, F., Erdogan-Dereli, D.,

Önen, S., Özgen, Ö., Türkçü, N., Kirkim, F., & Önen, M. (2020) Coralligenous assemblages along their geographical distribution: Testing of concepts and implications for management. *Aquatic Conservation - Marine and Freshwater Ecosystems*, *30*(8): 1578–1594. https://doi.org/10.1002/aqc.3365
5) Hutchings, P., & Kupriyanova, E. (2018) Cosmopolitan polychaetes – fact or fiction? Personal and historical perspectives. *Invertebrate Systematics*, *32*(1): 1–9. https://doi.org/10.1071/IS17035
6) Rice, J., Arvanitidis, C., Boicenco, L., Kasapidis, P., Mahon, R., Malone, T., Montevecchi, W., Monton, M., Moretzsohn, F., Ouellet, P., Oxenford, H., Smith, T., Tunnell, J.W., Vanaverbeke, J., & Van Gaever, S. (2016) Part VI Assessment of Marine Biological Diversity and Habitats Section A — Overview of Marine Biological Diversity. Chapter 36A. North Atlantic Ocean. In: Inniss L. & Simcock A. (Coord.) *The First Global Integrated Marine Assessment. World Ocean Assessment I*. United Nations. http://www.un.org/depts/los/global_reporting/WOA_RPROC/Chapter_36A.pdf
7) Özalp, H.B. & Ateş, A.S. (2015) New records of anthozoan species (Cnidaria, Octocorallia, Hexacorallia) for the Turkish Straits System. *Oceanological and Hydrobiological Studies. International Journal of Oceanography and Hydrobiology*, *44*(2): 193–205. https://doi.org/10.1515/ohs-2015-0019
8) Törnroos, A., Bonsdorff, E., Bremner, J., Blomqvist, M., Josefson, A.B., Garcia, C., & Warzocha, J. (2015) Marine benthic ecological functioning over decreasing taxonomic richness. *Journal of Sea Research*, *98*: 49–56. https://doi.org/10.1016/j.seares.2014.04.010
9) Ghasemi, A.F., Clements, J.C., Taheri, M., & Rostami, A. (2014) Changes in the quantitative distribution of Caspian Sea polychaetes: Prolific fauna formed by non-indigenous species. *Journal of Great Lakes Research*, *40*(3): 692–698. https://doi.org/10.1016/j.jglr.2014.05.004
10) Snickars, M., Gullström, M., Sundblad, G., Bergström, U., Downie, A.-L., Lindegarth, M., & Mattila, J. (2014) Species-environment relationships and potential for distribution modelling in coastal waters. *Journal of Sea Research*, *85*: 116–125. https://doi.org/10.1016/j.seares.2013.04.008
11) Balkis, H., Mülayim, A., & Perçin-Paçal, F. (2012) Decapod crustacean fauna of the Black Sea coasts of Istanbul. *Crustaceana*, *85*(8): 897–908. https://doi.org/10.1163/156854012X650278
12) Al-Farraj Saleh, A. (2012) Effects of Multiple-source Pollution on Spatial distribution of Polychaetes in Saudi Arabia. *Research Journal of Environmental Toxicology*, *6*(1): 1–12. https://doi.org/10.3923/rjet.2012.1.12
13) Joydas, T.V., Qurban, M.A., Al-Suwailem, A., Krishnakumar, P.K., Nazeer, Z., & Cali, N.A. (2012) Macrobenthic community structure in the northern Saudi waters of the Gulf, 14 years after the 1991 oil spill. *Marine Pollution Bulletin*, *64*(2): 325–335. https://doi.org/10.1016/j.marpolbul.2011.11.007
14) Joydas, T.V., Krishnakumar, P.K., Qurban, M.A., Ali Said, M., Al-Suwailem, A., & Al-Abdulkader, K. (2011) Status of macrobenthic community of Manifa–Tanajib Bay System of SaudiArabia based on a once-off sampling event. *Marine Pollution Bulletin*, *62*(6): 1249–1260. https://doi.org/10.1016/j.marpolbul.2011.03.012

1.17. **Surugiu V.**, Dauvin J.-C., Gillet P., Ruellet T. (2008) Can seamounts provide a good habitat for polychaete annelids? Example of the Northeastern Atlantic Seamounts. *Deep-Sea Research Part I: Oceanographic Research Papers* (ISSN 0967-0637), **55**(11): 1515-1531. https://doi.org/10.1016/j.dsr.2008.06.012

Citări conform *Web of Science* sau *Scopus*:

1) Campanyà-Llovet, N., Bates, A.E., Cuvelier, D., Giacomello, E., Catarino, D., Gooday, A.J., Berning, B., Figuerola, B., Malaquias, M.A.E., Moura, C.J., Xavier, J.R., Sutton, T.T., Fauconnet, L., Ramalho, S.P., de Moura Neves, B., Machado, G.M., Horton, T., Gebruk, A.V., Minin, K., Bried, J., Molodtsova, T., Silva, M.A., Dilman, A., Kremenetskaia, A., Costa, E.F.S., Clarke, J., Martins, H.R., Pham, C.K., Carreiro-Silva, M., & Colaço, A. (2023) FUN Azores: a FUNctional trait database for the meio-, macro-, and megafauna from the Azores Marine Park (Mid-Atlantic Ridge). *Frontiers in Ecology and Evolution*, *11*: 1050268. https://doi.org/10.3389/fevo.2023.1050268
2) Arias, A., & Paxton, H. (2022) Life history and reproductive traits of the East Atlantic deep-sea quill worm *Hyalinoecia robusta* Southward, 1977 (Annelida: Onuphidae). *Estuarine, Coastal and Shelf Science*, *270*: 107850. https://doi.org/10.1016/j.ecss.2022.107850
3) Gofas, S., Luque, Ángel A., Oliver, J. D., Templado, J., & Serrano, A. (2021) The Mollusca of Galicia Bank (NE Atlantic Ocean). *European Journal of Taxonomy*, *785*(1): 1–114. https://doi.org/10.5852/ejt.2021.785.1605
4) Xu, K. (2021) Exploring seamount ecosystems and biodiversity in the tropical Western Pacific Ocean. *Journal of Oceanology and Limnology*, *39*(5): 1585–1590. https://doi.org/10.1007/s00343-021-1585-9
5) Lourido, A., Parra, S., & Serrano, A. (2018) Preliminary Results on the Composition and Structure of Soft-Bottom Macrobenthic Communities of of a Seamount: the Galicia Bank (NE Atlantic Ocean). *Thalassas: An International Journal of Marine Sciences*, *35*(1): 1–9. https://doi.org/10.1007/s41208-017-0055-9

6) Serrano, A., Cartes, J.E., Papiol, V., Punzón, A., García-Alegre, A., Arronte, J.C., Ríos, P., Lourido, A., Frutos, I., & Blanco, M. (2017) Epibenthic communities of sedimentary habitats in a NE Atlantic deep seamount (Galicia Bank). *Journal of Sea Research*, *130*: 154–165. https://doi.org/10.1016/j.seares.2017.03.004
7) Serrano, A., González-Irusta, J.M., Punzón, A., García-Alegre, A., Lourido, A., Ríos, P., Blanco, M., Gómez-Ballesteros, M., Druet, M., Cristobo, J., Cartes, J.E. (2017) Deep-sea benthic habitats modeling and mapping in a NE Atlantic seamount (Galicia Bank). *Deep-Sea Research Part I: Oceanographic Research Papers*, *126*: 115–127. https://doi.org/10.1016/j.dsr.2017.06.003
8) Preciado, I., Cartes, J.E., Punzón, A., Frutos, I., López-López, L., & Serrano, A. (2017) Food web functioning of the benthopelagic community in a deep-sea seamount based on diet and stable isotope analyses. *Deep-Sea Research Part II: Tropical Studies in Oceanography*, *137*: 56–68. https://doi.org/10.1016/j.dsr2.2016.07.013
9) Ramos, M., Bertocci, I., Tempera, F., Calado, G., Albuquerque, M., & Duarte, P. (2016) Patterns in megabenthic assemblages on a seamount summit (Ormonde Peak, Gorringe Bank, Northeast Atlantic). *Marine Ecology-An Evolutionary Perspective*, *37*(5): 1057–1072. https://doi.org/10.1111/maec.12353
10) Bañon, R., Arronte, J.C., Rodriguez-Cabello, C., Piñeiro, C.-G., Punzón, A., & Serrano, A. (2016) Commented checklist of marine fishes from the Galicia Bank seamount (NW Spain). *Zootaxa*, *4067*(3): 293–333. https://doi.org/10.11646/zootaxa.4067.3.2
11) Moura, J.C. (2015) The hydrozoan fauna (Cnidaria: Hydrozoa) from the peaks of the Ormonde and Gettysburg seamounts (Gorringe Bank, NE Atlantic). *Zootaxa*, *3972*(2): 148–180. https://doi.org/10.11646/zootaxa.3972.2.2
12) Lourido, A., Parra, S., & Sánchez, F. (2014) A comparative study of the macrobenthic infauna of two bathyal Cantabrian Sea areas: The Le Danois Bank and the Avilés Canyon System (S Bay of Biscay). *Deep-Sea Research Part II: Tropical Studies in Oceanography*, *106*: 141–150. https://doi.org/10.1016/j.dsr2.2013.09.039
13) Watson, C., Chivers, A.J., Narayanaswamy, B.E., Lamont, P., & Turnewitsch, R. (2014) Chrysopetalidae (Annelida: Phyllodocida) from the Senghor Seamount, north-east Atlantic: taxa with deep-sea affinities and morphological adaptations. *Memoirs of Museum Victoria*, *71*: 311–325. http://doi.org/10.24199/j.mmv.2014.71.24
14) Schlacher, Th.A., Baco, A.R., Rowden, A.A., O'Hara, T.D., Clark, M.R., Kelley, C., & Dower, J.F. (2013) Seamount benthos in a cobalt-rich crust region of the central Pacific: conservation challenges for future seabed mining. *Diversity and Distributions*, *20*(5): 491–502. https://doi.org/10.1111/ddi.12142
15) Meißner, K., Bick, A., Guggolz, T., & Götting, M. (2014) Spionidae (Polychaeta: Canalipalpata: Spionida) from seamounts in the NE Atlantic. *Zootaxa*, *3786*(3): 201–245. https://doi.org/10.11646/zootaxa.3786.3.1
16) Bongiorni, L., Ravara, A., Paretti, P., Santos, R.S., Rodrigues, C.F., Amaro, T., & Cunha, M.R. (2013) Organic matter composition and macrofaunal diversity in sediments of the Condor Seamount (Azores, NE Atlantic). *Deep-Sea Research Part II: Tropical Studies in Oceanography*, *98*(Special Issue PA): 75–86. https://doi.org/10.1016/j.dsr2.2013.08.006
17) Wienberg, C., Wintersteller, P., Beuck, L., & Hebbeln, D. (2013) Coral Patch seamount (NE Atlantic) – a sedimentological and macrofaunal reconnaissance based on video and hydroacoustic surveys. *Biogeosciences*, *10*(5): 3421–3443. https://doi.org/10.5194/bg-10-3421-2013
18) Chivers, A.J., Narayanaswamy, B.E., Lamont, P.A., Dale, A., & Turnewitsch, R. (2013) Changes in polychaete standing stock and diversity on the northern side of Senghor Seamount (NE Atlantic). *Biogeosciences*, *10*(6): 3535–3546. https://doi.org/10.5194/bg-10-3535-2013
19) Braga-Henriques, A., Porteiro, F.M., Ribeiro, P.A., de Matos, V., Sampaio, Í., Ocaña, O., & Santos, R.S. (2013) Diversity, distribution and spatial structure of the cold-water coral fauna of the Azores (NE Atlantic). *Biogeosciences*, *10*(6): 4009–4036. https://doi.org/10.5194/bg-10-4009-2013
20) Decker, C., Morineaux, M., Van Gaever, S., Caprais, J.-C., Lichtschlag, A., Gauthier, O., Andersen, A.C., & Olu, K. (2012) Habitat heterogeneity influences cold-seep macrofaunal communities within and among seeps along the Norwegian margin. Part 1: macrofaunal community structure. *Marine Ecology: An Evolutionary Perspective*, *33*(2): 205–230, https://doi.org/10.1111/j.1439-0485.2011.00503.x
21) Castelin, M., Puillandre, N., Lozouet, P., Sysoev, A., de Forges, B.R., & Samadi, S. (2011) Molluskan species richness and endemism on New Caledonian seamounts: Are they enhanced compared to adjacent slopes? *Deep-Sea Research Part I: Oceanographic Research Papers*, *58*(6): 637–646. https://doi.org/10.1016/j.dsr.2011.03.008
22) Kupriyanova, E.K., & Nishi, E. (2010) Serpulidae (Annelida, Polychaeta) from Patton-Murray Seamounts, Gulf of Alaska, North Pacific Ocean. *Zootaxa*, *2665*: 51–68. https://doi.org/10.11646/zootaxa.2665.1.3
23) Rowden, A.A., Dower, J.F., Schlacher, T.A., Consalvey, M., & Clark M.R. (2010) Paradigms in seamount ecology: fact, fiction and future. *Marine Ecology: An evolutionary perspective*, *31*(S1): 226–241. https://doi.org/10.1111/j.1439-0485.2010.00400.x

1.18. **Surugiu V.** (2008) Zoogeographical origin of the polychaete fauna of the Black and Azov seas. *Cahiers de Biologie Marine* (ISSN 0007-9723), **49**(4): 351-354. https://doi.org/10.21411/CBM.A.1AAE97B2

Citări conform *Web of Science* sau *Scopus*:

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) Pavel, A.B., Menabit, S., Pop, I.C., Stănescu, I., & Lupașcu, N. (2021) The spatio-temporal distribution of the Ponto-Caspian polychaete in the Lower Sector of the Danube River and in Danube Delta. *Global Ecology and Conservation*, *28*: e01623. https://doi.org/10.1016/j.gecco.2021.e01623
3) Atanackovic, A., Zoric, K., Tomovic, J., Ilic, M., Tubic, B., Csanyi, B., & Paunovic, M. (2020) Range Extension of the Ponto-Caspian polycheate *Manayunkia caspica* Annenkova, 1929 (Annelida: Fabriciidae) in the Danube River. *Acta Zoologica Bulgarica*, *72*(4): 619–622. http://www.acta-zoologica-bulgarica.eu/00SIO_3_01

1.19. **Surugiu V.** (2005) Inventory of inshore polychaetes from the Romanian coast (Black Sea). *Mediterranean Marine Science* (ISSN 1108-393X), **6**(1): 51-73. https://doi.org/10.12681/mms.193

Citări conform *Web of Science* sau *Scopus*:

1) Marin, I.N., & Antokhina, T.I. (2022) A new symbiotic scale worm (Polychaeta: Polynoidae) living in association with burrowing callianassid shrimps in the Black Sea. *Zoosystematica Rossica*, *31*(2): 272–285. https://doi.org/10.31610/zsr/2022.31.2.272
2) 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
3) Shalovenkov, N.N. (2022) Distribution of Alien Zoobenthic Species on the Black Sea Shelf. *Russian Journal of Biological Invasions*, *13*(1): 123–139. https://doi.org/10.1134/S2075111722010143
4) 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
5) 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
6) Syomin, V.L., Kolyuchkina, G.A., Ptushkin, M.D., Timofeev, V.A., & Simakova, U.V. (2021) *Polydora websteri* – a commensal of Anadara kagoshimensis in the Azov-Black Sea region. *Russian Journal of Biological Invasions*, *12*(3): 309–316. https://doi.org/10.1134/S2075111721030139
7) Rodewald, N., Snyman, R., & Simon, C.A. (2021) Worming its way in—*Polydora websteri* (Annelida: Spionidae) increases the number of non-indigenous shell-boring polydorin pests of cultured molluscs in South Africa. *Zootaxa*, *4969*(2): 255–279. https://doi.org/10.11646/zootaxa.4969.2.2
8) 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
9) Shalovenkov, N.N. (2020) Tendencies of invasion of alien zoobenthic species into the Black Sea. *Russian Journal of Biological Invasions*, *11*(2): 164–171. https://doi.org/10.1134/S2075111720020095
10) Ciftcioglu, M., Kurt, G., & Kus, S. (2020) Diversity and New Records of Polychaetes (Annelida) in the Sinop Peninsula, Turkey (Southern Black Sea). *European Journal of Biology*, *79*(2): 106–114. https://doi.org/10.26650/EurJBiol.2020.0024
11) Linetskii, B., Son, M.O., & Koshelev, A.V. (2020) Contribution to the knowledge on supralittoral macroinvertebrates of the northwestern Black Sea. *Ecologica Montenegrina*, *34*: 8–19 https://doi.org/10.37828/em.2020.34.2
12) Dnestrovskaya, N.Yu., & Jirkov, I.A. (2019) Redescription of *Micronephthys longicornis* (Perejaslavtseva, 1891) (Annelida: Nephtyidae). *Zootaxa*, *4550*(3): 391–400. https://doi.org/10.11646/zootaxa.4550.3.6
13) Boltachova, N.A., & Lisitskaya, E.V. (2019) On the taxonomic classification of *Spio* (Annelida, Spionidae) species from the Sea of Azov – Black Sea Basin. *Marine Biological Journal*, *4*(3), 26–36. https://doi.org/10.21072/mbj.2019.04.3.03
14) Kopiy, V. (2018) Some Aspects of the Biology and the Present State of the Population of *Protodorvillea kefersteini* (Polychaeta: Dorvilleidae) in the Coastal Zone of the Crimea (The Black Sea). *In*: Finkl C., Makowski C. (eds) *Diversity in Coastal Marine Sciences*. Coastal Research Library, vol 23. Springer, Cham, pp. 405–412. https://doi.org/10.1007/978-3-319-57577-3_24
15) Selifonova, Z.P., & Bartsits, L.M. (2018) First occurrence of the invasive alien species *Streblospio gynobranchiata* (Rice & Levin, 1998) and *Polydora cornuta* Bosc, 1802 (Polychaeta: Spionidae) on the coast of Abkhazia (Sukhum Bay, Black Sea). *Ecologica Montenegrina*, *18*: 129–132. https://doi.org/10.37828/em.2018.18.13

16) Parapar, J., Adarraga, I., Aguado, M.T., Aguirrezabalaga, F., Arias, A., Besteiro, C., Bleidorn, C., Capa, M., Capaccioni-Azzati, R., El-Haddad, M., Fernández-Álamo, M.A., López, E., Martínez, J., Martínez-Ansemil, E., Moreira, J., Nuñez, J., & Ravara, A. (2018) *Annelida Polychaeta* V. In: *Fauna Ibérica*, vol. 45. Ramos, M.A. et al. (Eds.). Museo Nacional de Ciencias Naturales, CSIC, Madrid. 636 pp.
17) Ye, L., Cao, C., Tang, B., Yao, T., Wang, R., & Wang, J. (2017) Morphological and Molecular Characterization of *Polydora websteri* (Annelida: Spionidae), with Remarks on Relationship of Adult Worms and Larvae using Mitochondrial COI Gene as a Molecular Marker. *Pakistan Journal of Zoology*, *49*(2): 699–710. https://doi.org/10.17582/journal.pjz/2017.49.2.699.710
18) Kurt Şahin, G., Dağli, E., & Sezgin, M. (2017) Spatial and temporal variations of soft bottom polychaetes of Sinop Peninsula (southern Black Sea) with new records. *Turkish Journal of Zoology*, *41*(1): 89–101. https://doi.org/10.3906/zoo-1510-15
19) Bertasi, F. (2016) The occurrence of the alien species *Polydora cornut*a Bosc, 1802 (Polychaeta: Spionidae) in North Adriatic lagoons: an overlooked presence. *Italian Journal of Zoology*, *83*(1): 77–88. https://doi.org/10.1080/11250003.2016.1140839
20) Dağlı, E., Kurt Şahin, G., Sezgin, M., & Cengiz, Z. (2015) First Record of *Ophelia bicornis* Savigny in Lamarck, 1818 (Polychaeta: Opheliidae) from the Turkish Coast of the Black Sea (Sinop Peninsula) with Ecological Features. *Turkish Journal of Fisheries and Aquatic Sciences*, *15*(3): 625–632. https://doi.org/10.4194/1303-2712-v15_3_06
21) Radashevsky V.I., & Selifonova Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science, 14*(2): 261–269. https://doi.org/10.12681/mms.415
22) Faulwetter, S., Chatzigeorgiou, G., Galil, B.S., & Arvanitidis, C. (2011) An account of the taxonomy and distribution of Syllidae (Annelida, Polychaetes) in the eastern Mediterranean, with notes on the genus Prosphaerosyllis San Martín, 1984 in the Mediterranean. *ZooKeys*, *150*: 281–326. https://doi.org/10.3897/zookeys.150.2146
23) Simboura, N., Sigala, K., Voutsinas, E., & Kalkan, E. (2008) First occurrence of the invasive alien species *Polydora cornuta* Bosc, 1802 (Polychaeta: Spionidae) on the coast of Greece (Elefsis Bay; Aegean Sea). *Mediterranean Marine Science*, *9*(2): 121-126. https://doi.org/10.12681/mms.138
24) Karhan, S.Ü., Kalkan, E., Simboura, N., Mutlu, E., & Bekbölet M. (2008) On the Occurrence and Established Populations of the Alien Polychaete *Polydora* cornuta Bosc, 1802 (Polychaeta: Spionidae) in the Sea of Marmara and the Bosphorus Strait (Turkey). *Mediterranean Marine Science*, *9*(1): 5–19. https://doi.org/10.12681/mms.140

2. Articole în reviste cotate ISI, ca și contributor

2.1. Ragkousis M., Zenetos A., Ben Souissi J., Hoffman R., Ghanem R., Taşkin E., Mureşan M., Karpova E., Slynko E., Dağli E., Fortič A., **Surugiu V.** et al. (2023) Unpublished Mediterranean and Black Sea records of marine alien, cryptogenic, and neonative species. *BioInvasions Records* (eISSN 2242-1300), **12**(2): 339-369. https://doi.org/10.3391/bir.2023.12.2.01

Citări conform *Web of Science* sau *Scopus*:

1) Gil-Fernández, A., Rodilla, M., Prado, P., & Falco, S. (2024) Early life stages of the invasive Atlantic blue crab *Callinectes sapidus* in the Western Mediterranean Sea. *Estuarine, Coastal and Shelf Science*, *296*: 108593. https://doi.org/10.1016/j.ecss.2023.108593
2) Kampouris, T.E., Pappou, S., Erga, Z., Kouloumperis, V., & Batjakas, I.E. (2023) Assessing the fish fauna diversity and abundance at Aegean and Ionian seas, with emphasis on certain NIS fish species via Scientific diving and Visual Census. *PLoS ONE*, *18*(11): e0294770. https://doi.org/10.1371/journal.pone.0294770
3) Vella, A., Scicluna, Y., Mifsud, C.M., Monaco, C., Peri, I., Tibullo, D., Tiralongo, F., Vella, N. (2023) The first record of the marbled spinefoot, *Siganus rivulatus* Forsskål & Niebuhr, 1775 and further records of the dusky spinefoot, Siganus luridus (Rüppell, 1829) from Malta. *BioInvasions Records*, *12*(2): 417–426. https://doi.org/10.3391/bir.2023.12.2.06
4) Verdura, J., Rehues, L., Mangialajo, L., Fraschetti, S., Belattmania, Z., Bianchelli, S., Blanfuné, A., Sabour, B., Chiarore, A., Danovaro, R., Fabbrizzi, E., Giakoumi, S., Iveša, L., Katsanevakis, S., Kytinou, E., Nasto, I., Nikolaou, A., Orfanidis, S., Rilov, G., Rindi, F., Sales, M., Sini, M., Tamburello, L., Thibaut, T., Tsirintanis, K., & Cebrian, E. (2023) Distribution, health and threats to Mediterranean macroalgal forests: defining the baselines for

their conservation and restoration. *Frontiers in Marine Science*, *10*: 1258842. https://doi.org/10.3389/fmars.2023.1258842

5) Ruiz-Velasco, S., Ros, M., Guerra-García, J.M. (2023) Estuarine versus coastal marinas: Influence of the habitat on the settlement of non-indigenous peracarids on the polychaete *Sabella spallanzanii* (Gmelin, 1791). *Marine Pollution Bulletin*, *197*: 115740. https://doi.org/10.1016/j.marpolbul.2023.115740
6) Kampouris, T.E. & Sujariya, A. (2023) Filling the gap – on the occurrence of an *Abudefduf* Forsskål, 1775 individual from Nisyros Island, Dodecanese, Greece. *Spixiana*, *46*(1): 87–90.
7) Galanidi, M., Aissi, M., Ali, M., Bakalem, A., Bariche, M., Bartolo, A.G., Bazairi, H., Beqiraj, S., Bilecenoglu, M., Bitar, G. et al. (2023) Validated inventories of non-indigenous species (NIS) for the Mediterranean Sea as tools for regional policy and patterns of NIS spread. *Diversity-Basel*, *15*(9): 962. https://doi.org/10.3390/d15090962
8) Tsirintanis, K., Sini, M., Ragkousis, M., Zenetos, A., & Katsanevakis, S. (2023) Cumulative negative impacts of invasive alien species on marine ecosystems of the Aegean Sea. *Biology-Basel*, *12*(7): 933. https://doi.org/10.3390/biology12070933
9) Solanou, M., Valavanis, V.D., Karachle, P.K., & Giannoulaki, M. (2023) Looking at the expansion of three demersal Lessepsian fish immigrants in the Greek seas: What can we get from spatial distribution modeling? *Diversity-Basel*, *15*(6): 776. https://doi.org/10.3390/d15060776
10) Bonifazi, A., Lombardo, M.F., De Bonis, S., Caprioli, R., Fustolo, M., Morgana, S., Pierdomenico, M., & Mancini, E. (2023) First Record of the Alien and Invasive Polychaete *Laonome triangularis* Hutchings & Murray, 1984 (Annelida, Sabellidae) in Italian Waters. *Diversity-Basel*, *15*(6): 771. https://doi.org/10.3390/d15060771
11) Vella, A., Giarrusso, E., Monaco, C., Mifsud, C.M., Darmanin, S.A., Raffa, A., Tumino, C., Peri, I., & Vella, N. (2023) New Records of *Callinectes sapidus* (Crustacea, Portunidae) from Malta and the San Leonardo River Estuary in Sicily (Central Mediterranean). *Diversity-Basel*, *15*(5): 679. https://doi.org/10.3390/d15050679
12) Ragkousis, M., Sini, M., Koukourouvli, N., Zenetos, A., & Katsanevakis, S. (2023) Invading the Greek Seas: Spatiotemporal Patterns of Marine Impactful Alien and Cryptogenic Species. *Diversity-Basel*, *15*(3): 353. https://doi.org/10.3390/d15030353
13) Guerra-García, J.M., Revanales, T., Saenz-Arias, P., Navarro-Barranco, C., Ruiz-Velasco, S., Pastor-Montero, M., Sempere-Valverde, J., Chebaane, S., Vélez-Ruiz, A., Martínez-Laiz, G., Santos-Simón, M., Ferrario, J., Marchini, A., Nour, O.M., Gouillieux, B., Hosie, A.M., Gerovasileiou, V., Carvalho, S., Balistreri, P., Sirchia, B., Ruvolo, V., Mancini, E., Bonifazi, A., Tempesti, J., Tiralongo, F., Ignoto, S., Fernandez-Gonzalez, V., Vázquez-Luis, M., Cabezas, M.D.P., & Ros, M. (2023) Quick spreading of the exotic amphipod *Laticorophium baconi* (Shoemaker, 1934): another small stowaway overlooked? *Mediterranean Marine Science*, *24*(3): 644–655. https://doi.org/10.12681/mms.35817
14) Langeneck, J., Bakiu, R., Chalari, N., Chatzigeorgiou, G., Crocetta, F., Doğdu, S. A., Durmishaj, S., Galil S., B., García-Charton, J. A., Gülşahin, A., Hoffman, R., Leone, A., Lezzi, M., Logrieco, A., Mancini, E., Minareci, E., Petović, S., Ricci, P., Orenes-Salazar, V., Salimeh, M., Sperone, E., Spinelli, A., Stern, N., Tagar, A., Tanduo, V., Taşkin, E., Tiralongo, F., Trainito, E., Turan, C., Yapici, S., Zafeiridis, I., & Zenetos, A. (2023). New records of introduced species in the Mediterranean Sea (November 2023). *Mediterranean Marine Science*, *24*(3): 610–632. https://doi.org/10.12681/mms.35840
15) Grech, D., Asciutto, E., Bakiu, R., Battaglia, P., Ben-Grira, C., Çamlik, Öznur Y., Cappuccinelli, R., Carmona, L., Chebaane, S., Crocetta, F., Desiderato, A., Domenichetti, F., Dulčić, J., Fasciglione, P., Galil S. , B., Galiya, M. Y., Hoffman, R., Langeneck, J., Lipej, L., Enric Madrenas, E. M., Martinelli, M., Martín-Hervás, M. D. R., Masala, C., Mastrototaro, F., Mavric, B., Montesanto, F., Mucciolo, S., Othman, R. M., Semperevalverde, J., Soldo, A., Spinelli2, A., Taşkin, E., Tiralongo, F., Oso, A., Trainito, E., Trkov, D., Vitale, D., & Zacchetti, L. (2023) New records of rarely reported species in the Mediterranean Sea (July 2023). *Mediterranean Marine Science*, *24*(2), 392–418. https://doi.org/10.12681/mms.30401
16) Gerovasileiou, V., Bancila, R.I., Katsanevakis, S., & Zenetos, A. (2022) Introduced species in Mediterranean marine caves: an increasing but neglected threat. *Mediterranean Marine Science*, *23*(4), 995–1005. https://doi.org/10.12681/mms.31284

2.2. Băncilă R.I., Skolka M., Ivanova P., **Surugiu V.**, Stefanova K., Todorova V., Zenetos A. (2022) Alien species of the Romanian and Bulgarian Black Sea coast: state of knowledge, uncertainties, and needs for future research. *Aquatic Invasions* (ISSN 1798-6540, eISSN 1818-5487), **17**(3): 353-373. https://doi.org/10.3391/ai.2022.17.3.02

Citări conform *Web of Science* sau *Scopus*:

1) Bondarenko, O., & Vorobyova, L. (2023) Influence the North-western Part of the Black Sea Habitat Factors on the Meiobenthic Polychaetes. *Turkish Journal of Fisheries and Aquatic Sciences*, *23*(9): TRJFAS22222. https://doi.org/10.4194/TRJFAS22222

2) Ragkousis, M., Sini, M., Koukourouvli, N., Zenetos, A., & Katsanevakis, S. (2023) Invading the Greek Seas: Spatiotemporal Patterns of Marine Impactful Alien and Cryptogenic Species. *Diversity-Basel*, *15*(3), 353. https://doi.org/10.3390/d15030353
3) Langeneck, J., Bakiu, R., Chalari, N., Chatzigeorgiou, G., Crocetta, F., Doğdu, S. A., Durmishaj, S., Galil S., B., García-Charton, J. A., Gülşahin, A., Hoffman, R., Leone, A., Lezzi, M., Logrieco, A., Mancini, E., Minareci, E., Petović, S., Ricci, P., Orenes-Salazar, V., Salimeh, M., Sperone, E., Spinelli, A., Stern, N., Tagar, A., Tanduo, V., Taşkin, E., Tiralongo, F., Trainito, E., Turan, C., Yapici, S., Zafeiridis, I., & Zenetos, A. (2023) New records of introduced species in the Mediterranean Sea (November 2023). *Mediterranean Marine Science*, *24*(3): 610–632. https://doi.org/10.12681/mms.35840
4) Belev, B. (2023) Implementation of ballast water management convention requirements in maritime education. *Педагогика-Pedagogika-Pedagogy*, *95*(5s): 9–18. https://doi.org/10.53656/ped2023-5s.01
5) Dağtekin, M., Dalgiç, G., Erbay, M., Akpinar, I.Ö., Aydin, M., Özdemir, S., Cebeci, A., & Karayücel, S. (2023) Population abundance and growth parameters of an exotic bivalve species, *Anadara kagoshimensis*, in the Southwestern Black Sea. *Turkish Journal of Zoology*, *47*(1): 20–32. https://doi.org/10.55730/1300-0179.3109
6) Zenetos, A., Tsiamis, K., Galanidi, M., Carvalho, N., Bartilotti, C., Canning-Clode, J., Castriota, L., Chainho, P., Comas-González, R., Costa, A.C., Dragičević, B., Dulčić, J., Faasse, M., Florin, A.-B., Gittenberger, A., Jakobsen, H., Jelmert, A., Kerckhof, F., Lehtiniemi, M., Livi, S., Lundgreen, K., Macic, V., Massé, C., Mavrič, B., Naddafi, R., Orlando-Bonaca, M., Petovic, S., Png-Gonzalez, L., Carbonell Quetglas, A., Ribeiro, R.S., Cidade, T., Smolders, S., Stæhr, P.A.U., Viard, F., & Outinen, O. (2022) Status and Trends in the Rate of Introduction of Marine Non-Indigenous Species in European Seas. *Diversity-Basel*, *14*(12): 1077. https://doi.org/10.3390/d14121077
7) Williams, J., Williams, L., Evans, K., Siebring, E., Carper, J., Rasmussen, Z., & Leclerc, D. (2023) Vegetating mine tailings: The benefits of using non-native species in the remediation of a bauxite residue site in Jamaica, In: B Abbasi, J Parshley, A Fourie & M Tibbett (eds), *Mine Closure 2023: Proceedings of the 16th International Conference on Mine Closure*, Australian Centre for Geomechanics, Perth, https://doi.org/10.36487/ACG_repo/2315_048

2.3. Arias A., **Surugiu V.**, Carballeira R., Popa O.P., Popa L.O., Utevsky S. (2021) Unravelling the Extent of Diversity within the Iberian Medicinal Leeches (Hirudinea: *Hirudo*) Using Molecules and Morphology. *Biology-Basel (ISSN* 2079-7737), *10(4)*, 315. https://doi.org/10.3390/biology10040315
Citări conform *Web of Science* sau *Scopus*:
1) Blanco-Garrido, F., Hermoso, V., & Clavero, M. (2023). Fishing historical sources: a snapshot of 19th-century freshwater fauna in Spain. *Reviews in Fish Biology and Fisheries*, *33*(4): 1353–1369. https://doi.org/10.1007/s11160-022-09753-4
2) Wang, H., Meng, F.-M., Jin, S.-J., Gao, J.-W., Tong, X.-R., & Liu, Z.-C. (2022) A new species of medicinal leech in the genus *Hirudo* Linnaeus, 1758 (Hirudiniformes, Hirudinidae) from Tianjin City, China. *ZooKeys*, *1095*: 83–96. https://doi.org/10.3897/zookeys.1095.74071
3) Kampowski, T., Schuler, B., Speck, T., & Poppinga, S. (2022) The effects of substrate porosity, mechanical substrate properties and loading conditions on the attachment performance of the Mediterranean medicinal leech (*Hirudo verbana*). *Journal of the Royal Society Interface*, *19*(188): 20220068. https://doi.org/10.1098/rsif.2022.0068
4) Vecchioni, L., Marrone, F., Liuzzo, M., Seglie, D., Cavalcante, R., Bazan, G., Arizza, V., & Arculeo, M. (2021) New molecular data attest to the absence of cospeciation patternsbetween *Placobdella costata* (Fr. Müller, 1846) (Hirudinea) and freshwater turtles (*Emys* spp.) in Italy, *European Zoological Journal*, *88*(1): 959–965. https://doi.org/10.1080/24750263.2021.1965233
5) Marrone, F., Alfonso, G., Barbagallo, R., Brandmayr, P., Bruni, G., Costa, S., et al. (2021) New distributional data for the Mediterranean medicinal leech *Hirudo verbana* Carena, 1820 (Hirudinea, Hirudinidae) in Italy, with a note on its feeding on amphibians. *Biogeographia – The Journal of Integrative Biogeography*, *36*: a007. https://doi.org/10.21426/B636052446

2.4. Karachle P.K., Corsini Foka M., Crocetta F., Dulčić J., Dzhembekova N., Galanidi M., Ivanova P., Shenkar N., Skolka M., Stefanova E., Stefanova K., **Surugiu V.**, Uysal I., Verlaque M., Zenetos A. (2017) Setting-up a billboard of marine invasive species in the ESENIAS area: current situation and future expectancies. *Acta Adriatica* (ISSN 0001-5113), **58**(3): 429-458. https://doi.org/10.32582/aa.58.3.4
Citări conform *Web of Science* sau *Scopus*:

1) Dimarchopoulou, D., Keramidas, I., Tsagarakis, K., Markantonatou, V., Halouani, G., & Tsikliras, A.C. (2024) Spatiotemporal fishing effort simulations and restriction scenarios in Thermaikos Gulf, Greece (northeastern Mediterranean Sea). *Ocean & Coastal Management*, *247*: 106914. https://doi.org/10.1016/j.ocecoaman.2023.106914
2) Arianoutsou, M., Adamopoulou, C., Andriopoulos, P., Bazos, I., Christopoulou, A., Galanidis, A., Kalogianni, E., Karachle, P.K., Kokkoris, Y., Martinou, A.F., Zenetos, A., & Zikos, A. (2023) HELLAS-ALIENS. The invasive alien species of Greece: time trends, origin and pathways. *NeoBiota*, *86*: 45–79. https://doi.org/10.3897/neobiota.86.101778
3) Tsirintanis, K., Sini, M., Ragkousis, M., Zenetos, A., & Katsanevakis, S. (2023) Cumulative Negative Impacts of Invasive Alien Species on Marine Ecosystems of the Aegean Sea. *Biology-Basel*, *12*(7): 933. https://doi.org/10.3390/biology12070933
4) Jelić Mrčelić, G., Nerlović, V., & Doğan, A. (2023) Sustainable Management of High-Impact Non-Native Molluscs and Their Potential Commercial Importance in the Eastern Adriatic Sea. *Sustainability*, *15*(4): 11384. https://doi.org/10.3390/su151411384
5) Fortič, A., Al-Sheikh Rasheed, R., Almajid, Z., Badreddine, A., Báez, J. C., Belmonte-Gallegos, A., Bettoso, N., Borme, D., Camisa, F., Caracciolo, D., Çinar, M. E., Crocetta, F., Ćetković, I., Doğan, A., Galiya, M., García De Los Ríos Y Los Huertos, Álvaro, Grech, D., Guallart, J., Gündeğer, G., Kahrić, A., Karachle, P. K., Kulijer, D., Lombarte, A., Marković, O., Martínez Jiménez, E., Sukran Okudan, E., Orlando-Bonaca, M., Sartoretto, S., Spinelli, A., Tuney Kizilkaya, I., & Virgili, R. (2023). New records of introduced species in the Mediterranean Sea (April 2023). *Mediterranean Marine Science*, *24*(1): 182–202. https://doi.org/10.12681/mms.34016
6) Karachle, P.K., Oikonomou, A., Pantazi, M., Stergiou, K.I., & Zenetos, A. (2022) Can Biological Traits Serve as Predictors for Fishes' Introductions, Establishment, and Interactions? The Mediterranean Sea as a Case Study. *Biology-Basel*, *11*(11): 1625. https://doi.org/10.3390/biology11111625
7) Tsirintanis, K., Azzurro, E., Crocetta, F., Dimiza, M., Froglia, C., Gerovasileiou, V., Langeneck, J., Mancinelli, G., Rosso, A., Stern, N., Triantaphyllou, M., Tsiamis, K., Turon, X., Verlaque, M., Zenetos, A., & Katsanevakis, S. (2022) Bioinvasion impacts on biodiversity, ecosystem services, and human health in the Mediterranean Sea. *Aquatic Invasions*, *17*(3): 308–352. https://doi.org/10.3391/ai. 2022.17.3.01
8) Nour, O.M., Al Mabruk, S.A.A., Adel, M., Corsini-Foka, M., Zava, B., Deidun, A., & Giunguzza, P. (2022) First occurrence of the needle-spined urchin *Diadema setosum* (Leske, 1778) (Echinodermata, Diadematidae) in the southern Mediterranean Sea. *BioInvasions Records*, *11*(1): 199–205, https://doi.org/10.3391/bir.2022.11.1.20
9) Tiralongo, F., Akyol, O., Al Mabruk, S. A., Battaglia, P., Beton, D., Bitlis, B., Borg, J. A., Bouchoucha, M., Çinar, M. E., Crocetta, F., Dragičević, B., Jdulčić, J. D., Evangelopoulos, A., Jevans, J., Fortič, A., Gauff, R. P., Georgiadis, C. G., Gökoğlu, M., Daniele Grech, D., Guy-Haim, T., Huseyinoglu, M. F., Lombardo, A., Marletta, G., Mastrototaro, F., Montesanto, F., Nunes, F., Özgül, A., Öztürk, B., Rammou, D.-L., Scuderi, D., Terbiyik Kurt, T., Trainito, E., Trkov, D., Ulman, A., Ünal, V., & Velasquez, X. (2022) New Alien Mediterranean Biodiversity Records (August 2022). *Mediterranean Marine Science*, *23*(3): 725–747. https://doi.org/10.12681/mms.31228
10) Culha, M., Culha, S.T., Somek, H., Aksoy, O., & Karaduman, F.R. (2022) Contributions to the knowledge of mollusca biodiversity in coastal waters of Foca, Marine Protected Area, Turkiye. *Fresenius Environmental Bulletin*, *31*(8): 8068–8076.
11) Özalp, H.B., Ovalis, P., & Culha, M. (2021) Occurrence of Two Non-indigenous Alien Sea Slugs, *Bursatella leachii* (Blainville, 1817) and *Melibe viridis* (Kelaart, 1858) (Gastropoda: Heterobranchia), from the Çanakkale Strait, Turkish Straits System. *Acta Zoologica Bulgarica*, *73*(4): 629–632. http://www.acta-zoologica-bulgarica.eu/2021/002527
12) Kampouris, T.E., Asimaki, A., Klaoudatos, D., Exadactylos, A., Karapanagiotidis, I.T., & Batjakas, I.E. (2021) Nutritional Quality of the European Spiny Lobster *Palinurus elephas* (J.C. Fabricius, 1787) (Achelata, Palinuridae) and the Non-Indigenous Northern Brown Shrimp *Penaeus aztecus* Ives, 1891 (Dendrobranchiata, Penaeidae). *Foods*, *10*(10): 2480. https://doi.org/10.3390/foods10102480
13) Ugarković, P., & Crocetta, F. (2021) The brown shrimp *Penaeus aztecus* Ives, 1891 (Crustacea: Decapoda: Penaeidae) spreading northern in the Adriatic Sea: a first record from Croatia. *BioInvasions Records*, *10*(3): 636–643. https://doi.org/10.3391/bir.2021.10.3.14
14) Zviely, D., Zurel, D., Edelist, D., Bitan, M., & Spanier, E. (2021) Does Sand Beach Nourishment Enhance the Dispersion of Non-Indigenous Species?—The Case of the Common Moon Crab, *Matuta victor* (Fabricius, 1781), in the Southeastern Mediterranean. *Journal of Marine Science and Engineering*, *9*(8): 911. https://doi.org/10.3390/jmse9080911
15) Crocetta, F., Shokouros-Oskarsson, M., Doumpas, N., Giovos, I., Kalogirou, S., Langeneck, J., Tanduo, V., Tiralongo, F., Virgili, R., & Kleitou, P. (2021) Protect the Natives to Combat the Aliens: Could *Octopus vulgaris*

Cuvier, 1797 Be a Natural Agent for the Control of the Lionfish Invasion in the Mediterranean Sea? *Journal of Marine Science and Engineering*, *9*(3): 308. https://doi.org/10.3390/jmse9030308

16) Zhulidov, A.V., Kozhara, A.V., Son, M.O., Morhun, H., van der Velde, G., Leuven, R.S.E.W., Gurtovaya, T.Y., Zhulidov, D.A., Kalko, E.A., Kuklina, Y.A., Kosmenko, L.S., Santiago-Fandino, V.J.R., & Nalepa, T.F. (2021) Additional records of the bivalves *Mytilopsis leucophaeata* (Conrad, 1831) (Dreissenidae) and *Arcuatula senhousia* (Benson, 1842) (Mytilidae) in the Ponto-Caspian region. *BioInvasions Records*, *10*(1): 119–135. https://doi.org/10.3391/bir.2021.10.1.14
17) Dragičević, B., Ugarković, P., Krželj, M., Zurub, D., Dulčić, J. (2021) New record of *Pterois* cf. *miles* (Actinopterygii: Scorpaeniformes: Scorpaenidae) from the eastern middle Adriatic Sea (Croatian waters): Northward expansion. *Acta Ichthyologica et Piscatoria*, *51*(4): 379–383. https://doi.org/10.3897/aiep.51.75811
18) Crocetta, F., Al Mabruk, S., Azzurro, E., Bakiu, R., Bariche, M., Batjakas, I., Bejaoui, T., Ben Souissi, J., Cauchi, J., Corsini-Foka, M., Deidun, A., Evans, J., Galdies, J., Ghanem, R., Kampouris, T., Katsanevakis, S., Kondylatos, G., Lipej, L., Lombardo, A., Marletta, G., Mejdani, E., Nikolidakis, S., Ovalis, P., Rabaoui, L., Ragkousis, M., Rogelja, M., Sakr, J., Savva, I., Tanduo, V., Turan, C., Uyan, A., & Zenetos, A. (2021) New Alien Mediterranean Biodiversity Records (November 2021). *Mediterranean Marine Science*, *22*(3): 724–746. https://doi.org/10.12681/mms.26668
19) Korakaki, E., Legakis, A., Katsanevakis, S., Koulelis, P.P., Avramidou, E.V., Soulioti, N., & Petrakis, P.V. (2021) Chapter 4. Invasive Alien Species of Greece. In: Pullaiah, T., Ielmini Michael, R. (Eds) *Invasive Alien Species: Observations and Issues from Around the World. Volume 3: Issues and Invasions in Europe* (ISBN: 9781119607021). John Wiley & Sons Ltd, pp. 124–189. https://doi.org/10.1002/9781119607045.ch29
20) Yildiz, I., & Feyzioglu, A.M. (2020) Spatial and Seasonal Variation of the New Invader *Oithona davisae* (Ferrari F. D. & Orsi, 1984) (Cyclopoida: Oithonidae) in the Southeast Black Sea. *Acta Zoologica Bulgarica*, *72*(4): 517–524. http://www.acta-zoologica-bulgarica.eu/00SIO_1_05
21) Reyserhove, L., Desmet, P., Oldoni, D., Adriaens, T., Strubbe, D., Davis, A.J.S., Vanderhoeven, S., Verloove, F., & Groom, Q. (2020) A checklist recipe: making species data open and FAIR. *Database - The Journal of Biological Databases and Curation*, *2020*: baaa084, https://doi.org/10.1093/database/baaa084
22) Falautano, M., Perzia, P., & Castriota, L. (2020) First record of the Lessepsian fish *Parexocoetus mento* in Italian waters and GIS-based spatial and temporal distribution in Mediterranean Sea. *Journal of the Marine Biological Association of the United Kingdom*, *100*(7): 1163–1169. https://doi.org/10.1017/S002531542000096X
23) Theodorou, J.A., Spinos, E., Konstantinidis, E., & Perdikaris, C. (2020) New Records of *Penaeus aztecus* Ives, 1891 from the Eastern Ionian Sea. *Thalassas: An International Journal of Marine Sciences*, *36*(2): 431–435. https://doi.org/10.1007/s41208-020-00236-6
24) Ragkousis, M., Abdelali, N., Azzurro, E., Badreddine, A., Bariche, M., Bitar, G., Crocetta, F., Denitto, F., Digenis, M., El Zrelli, R., Ergenler, A., Fortič, A., Gerovasileiou, V., Grimes, S., Katsanevakis, S., Koçak, C., Licchelli, C., Loudaros, E., Mastrototaro, F., Mavrič, B., Mavruk, S., Miliou, A., Montesanto, F., Ovalis, P., Pontes, M., Rabaoui, L., Sevingel, N., Spinelli, A., Tiralongo, F., Tsatiris, A., Turan, C., Vitale, D., Yalgin, F., Yapici, S., & Zenetos, A. (2020). New Alien Mediterranean Biodiversity Records (October 2020). *Mediterranean Marine Science*, *21*(3), 631–652. https://doi.org/10.12681/mms.23673
25) Dimitriadis, C., Galanidi, M., Zenetos, A., Corsini-Foka, M., Giovos, I., Karachle, P., Fournari –Konstantinidoy, I., Kytinou, E., Issaris, Y., Azzurro, E., Castriota, L., Falautano, M., Kalimeris, A., & Katsanevakis, S. (2020) Updating the occurrences of *Pterois miles* in the Mediterranean Sea, with considerations on thermal boundaries and future range expansion. *Mediterranean Marine Science, 21*(1): 62–69. https://doi.org/10.12681/mms.21845
26) Zenetos, A., & Galanidi, M. (2020) Mediterranean non indigenous species at the start of the 2020s: recent changes. *Marine Biodiversity Records*, *13*(1): 10. https://doi.org/10.1186/s41200-020-00191-4
27) Uysal, I., & Turan, C. (2020) Impacts and risk of venomous and sting marine alien species in Turkish marine waters. *Biharean Biologist*, *14*(1): 41–48. http://biozoojournals.ro/bihbiol/cont/v14n1/bb_e191310_Uysal.pdf
28) Katsanevakis, S., Zenetos, A., Corsini-Foka, M., & Tsiamis, K. (2020) Biological Invasions in the Aegean Sea: Temporal Trends, Pathways, and Impacts. In: *The Handbook of Environmental Chemistry*. Springer, Berlin, Heidelberg. ISSN: 1867-979X. https://doi.org/10.1007/698_2020_642
29) Gönülal, O., & Türetken, P.S.Ç. (2019) One of the most invasive alien species, *Penaeus aztecus* Ives, 1891 reached the Black Sea coasts. *BioInvasions Records*, *8*(4): 871-875. https://doi.org/10.3391/bir. 2019.8.4.15
30) Stern, N., Badreddine, A., Bitar, G., Crocetta, F., Deidun, A., Dragičević, B., Dulčić, J., Durgham, H., Galil, B., Galiya, M., Ikhtiyar, S., Izquiredo-Muñoz, A., Kassar, A., Lombardo, A., Lubinevsky, H., Masalles, D., Othman, R., Oussellam, M., Pešić, V., Pipitone, C., Ramos-Esplá, A., Rilov, G., Rothman, S., Selfati, M., Tiralongo, F., Türker, A., Ugarković, P., Yapici, S., & Zava, B. (2019). New Mediterranean Biodiversity Records (July 2019). *Mediterranean Marine Science, 20*(2): 409–426. https://doi.org/10.12681/mms.20602

31) Kousteni, V., Bakiu, R., Benhmida, A., Crocetta, F., Di Martino, V., Dogrammatzi, A., Doumpas, N., Durmishaj, S., Giovos, I., Gökoğlu, M., Huseyinoglu, M., Jimenez, C., Kalogirou, S., Kleitou, P., Lipej, L., Macali, A., Petani, A., Petović, S., Prato, E., Fernando, R., Sghaier, Y., Stancanelli, B., Teker, S., Tiralongo, F., & Trkov, D. (2019) New Mediterranean Biodiversity Records (April, 2019). *Mediterranean Marine Science, 20*(1), 230–247. https://doi.org/10.12681/mms.19609
32) Dragičević, B., Anadoli, O., Angel, D., Benabdi, M., Bitar, G., Castriota, L., Crocetta, F., Deidun, A., Dulčić, J., Edelist, D., Gerovasileiou, V., Giacobbe, S., Goruppi, A., Guy-Haim, T., Konstantinidis, E., Kuplik, Z., Langeneck, J., Macali, A., Manitaras, I., Michailidis, N., Michaloudi, E., Ovalis, P., Perdikaris, C., Pillon, R., Piraino, S., Renda, W., Rizgalla, J., Spinelli, A., Tempesti, J., Tiralongo, F., Tirelli, V., Tsiamis, K., Turan, C., Uygur, N., Zava, B., & Zenetos, A. (2019) New Mediterranean Biodiversity Records (December 2019). *Mediterranean Marine Science, 20*(3), 636–656. https://doi.org/10.12681/mms.20913
33) Zenetos, A., Corsini-Foka, M., Crocetta, F., Gerovasileiou, V., Karachle, P.K., Simboura, N., Tsiamis, K., & Pancucci-Papadopoulou M.-A. (2018) Deep cleaning of alien and cryptogenic species records in the Greek Seas (2018 update). *Management of Biological Invasions*, *9*(3): 209–226. https://doi.org/10.3391/mbi.2018.9.3.04
34) Kondylatos, G., Corsini-Foka, M., & Perakis, E. (2018). First record of the isopod *Idotea hectica* (Pallas, 1772) (Idoteidae) and of the brachyuran crab *Matuta victor* (Fabricius, 1781) (Matutidae) in the Hellenic waters. *Mediterranean Marine Science, 19*(3): 656–661. https://doi.org/10.12681/mms.18106
35) Galanidi, M., Zenetos, A., & Bacher, S. (2018). Assessing the socio-economic impacts of priority marine invasive fishes in the Mediterranean with the newly proposed SEICAT methodology. *Mediterranean Marine Science, 19*(1): 107–123. https://doi.org/10.12681/mms.15940
36) Chartosia, N., Anastasiadis, D., Bazairi, H., Crocetta, F., Deidun, A., Despalatović, M., Di Martino, V., Dimitriou, N., Dragičević, B., Dulčić, J., Durucan, F., Hasbek, D., Ketsilis-Rinis, V., Kleitou, P., Lipej, L., Macali, A., Marchini, A., Ousselam, M., Piraino, S., Stancanelli, B., Theodosiou, M., Tiralongo, F., Todorova, V., Trkov, D., & Yapici, S. (2018) New Mediterranean Biodiversity Records (July 2018). *Mediterranean Marine Science, 19*(2): 398–415. https://doi.org/10.12681/mms.18099
37) Yokeş, M., Andreou, V., Bakiu, R., Bonanomi, S., Camps, J., Christidis, G., Crocetta, F., Giovos, I., Gori, A., Juretić, T., Ünsal Karhan, S., Katsanevakis, S., Kytinou, E., Langeneck, J., Lipej, L., Maximiadi, M., Michailidis, N., Mitsou, E., Nicolaidou, A., Petović, S., Prado, P., Santín, A., Teneketzis, K., Thasitis, I., Tirelli, V., Trkov, D., Troplini, E., Tsiamis, K., & Vannucci, A. (2018) New Mediterranean Biodiversity Records (November 2018). *Mediterranean Marine Science, 19*(3): 673–689. https://doi.org/10.12681/mms.19386

3. Articole în reviste indexate BDI ca autor principal

3.1. **Surugiu V.** (2018) On the presence of the European medicinal leech *Hirudo medicinalis* Linnaeus, 1758 (Annelida: Hirudinea) in Romania. *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"* (ISSN 1223-2254, eISSN 2247-0735), **61**(1): 7–11. https://doi.org/10.2478/travmu-2018-0002
Citări conform *Web of Science* sau *Scopus*:
1) Šatkauskienė, I., & Rutkauskaitė-Sucilienė, J. (2022) The present state of the leech fauna (Annelida: Hirudinea) in Lithuania. *Zootaxa*, *5115*(1): 47–62. https://doi.org/10.11646/zootaxa.5115.1.3

3.2. Văcăreanu I.R., **Surugiu V.** (2013) The structure and life history of a population of *Idotea balthica* from Agigea area. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **Suppl. 2011**: 3-11.

3.3. Roşca I., **Surugiu V.** (2010) Feeding ecology of some benthic fish from the Romanian Black Sea coast (Agigea-Eforie Nord area). *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **56**: 249-256.
Citări conform *Web of Science* sau *Scopus*:
1) Ryan, M.G., Watkins, L., & Walter, M.T. (2019) Hudson River juvenile Blueback herring avoid ingesting microplastics. *Marine Pollution Bulletin*, *146*: 935–939. https://doi.org/10.1016/j.marpolbul.2019.07.004
2) Skabeikis, A. & Lesutienė, J. (2015) Feeding activity and diet composition of round goby (*Neogobius melanostomus* Pallas 1814) in the coastal waters of SE Baltic Sea. *Oceanological and Hydrobiological Studies*, *44*(4): 508–519. https://doi.org/10.1515/ohs-2015-0048

3.4. **Surugiu V**. (2009a) The influence of sewage pollution on polychaetes associated with mussel beds of the southern Romanian Black Sea coast. *Geo-Eco-Marina „Sedimentary Processes and Deposits within River-Sea Systems”* (ISSN 1224-6808, cod CNCSIS 400), **15**: 77-87.
Citări conform *Web of Science* sau *Scopus*:
1) Dağlı, E., Ateş, A.S., Acar, S., Büyükateş, Y., Doğan, A., & Bakır, A.K. (2023) Exotic Polychaetes of a Sewage Pollution Influenced Lagoon (Çardak Lagoon, Turkish Straits). *Sustainability*, *15*(11): 8946. https://doi.org/10.3390/su15118946
2) Van, A., & Gümüş, A. (2021) Determination of functional structure of soft-bottom marine macrobenthic communities of the Samsun Shelf Area using biological traits analysis. *Oceanological and Hydrobiological Studies*, *50*(4): 473–487. https://doi.org/10.2478/oandhs-2021-0040
3) Wang, D., Ren, J., Tan, Z., & You, J. (2020) Gut microbial profiles in *Nereis succinea* and their contribution to the degradation of organic pollutants. *Environmental Science & Technology*, *54*(10): 6235–6243. https://doi.org/10.1021/acs.est.9b07854
4) Fernández-Romero, A., Moreira, J., Guerra-García, J.M. (2019) Marinas: An overlooked habitat for exploring the relation among polychaete assemblages and environmental factors. *Marine Pollution Bulletin*, *138*: 584–597. https://doi.org/10.1016/j.marpolbul.2018.11.064
5) Daief, Z., Borja, A., Joulami, L., Azzi, M., Fahde, A., & Bazairi, H. (2014) Assessing benthic ecological status of urban sandy beaches (Northeast Atlantic, Morocco) using M-AMBI. *Ecological Indicators*, *46*: 586–595. https://doi.org/10.1016/j.ecolind.2014.07.023
6) Al Farraj, S.A. (2014) Use of benthic polychaetes to assess anthropogenic impacts in the southern Saudi Arabian Red Sea Coast. *Asia Life Sciences*, *23*(1): 295–309.
7) Bustamante, M., Bevilacqua, S., Thjadura, J., Terlizzi, A., & Saiz-Salinas, J. (2012) Detecting human mitigation intervention: Effects of sewage treatment upgrade on rocky macrofaunal assemblages. *Marine Environmental Research*, *80*: 27–37. https://doi.org/10.1016/j.marenvres.2012.06.007

3.5. **Surugiu V. (**2009b) An Overview of the Methods Used in the Assessment of the Marine Environmental Quality, Based on the Analysis of the Zoobenthos. *Studia Universitatis “Babeş-Bolyai”, Biologia* (ISSN 1221-8103, cod CNCSIS 708), **54**(1): 79-95.

3.6. **Surugiu V.**, Cristea A.E. (2008) Spatial and temporal analysis of aquatic invertebrate fauna from the Ozana river. *Analele Ştiinţifice ale Universităţii “Al. I. Cuza” Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **54**: 169-176.
Citări conform *Web of Science* sau *Scopus*:
1) Valladolid, M., Arauzo, M., Chertoprud, M.V., Chvojka, P., Czachorowski, S., Dorda, B.A., Ibrahimi, H., Karaouzas, I., Krpac, V., Kucinic, M., Lodovici, O., Salokannel, J., Stamenković, V., Slavevska, Stojanović, K., Wallace, I., & Rey, I. (2021) The *Rhyacophila fasciata* Group in Europe: *Rhyacophila fasciata* Hagen 1859 and formerly synonymized species (Trichoptera: Rhyacophilidae), with new description of *Rhyacophila fasciata* and *Rhyacophila septentrionis* McLachlan 1865 (stat. prom.). *Zootaxa*, *4975*(1): 1–57. https://doi.org/10.11646/zootaxa.4975.1.1

3.7. **Surugiu V.**, Feunteun M. (2008) The structure and distribution of polychaete populations influenced by sewage from the Romanian coast of the Black Sea. *Analele Ştiinţifice ale Universităţii “Al. I. Cuza” Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **54**: 177-184.
Citări conform *Web of Science* sau *Scopus*:
1) Privitera, M.O, Jaubet, M.L., & Laitano, M.V. (2023) Respuestas a distintos niveles de organización biológica del poliqueto *Boccardia proboscidea* ante la contaminación cloacal. *Ecología Austral*, *33*(1): 30. https://doi.org/10.25260/EA.23.33.1.0.1919
2) Dağlı, E., Ateş, A.S., Acar, S., Büyükateş, Y., Doğan, A., & Bakır, A.K. (2023) Exotic Polychaetes of a Sewage Pollution Influenced Lagoon (Çardak Lagoon, Turkish Straits). *Sustainability*, *15*(11): 8946. https://doi.org/10.3390/su15118946
3) Van, A., & Gümüş, A. (2021) Determination of functional structure of soft-bottom marine macrobenthic communities of the Samsun Shelf Area using biological traits analysis. *Oceanological and Hydrobiological Studies*, *50*(4): 473–487. https://doi.org/10.2478/oandhs-2021-0040

4) Fernández-Romero, A., Moreira, J., & Guerra-García, J.M. (2019) Marinas: An overlooked habitat for exploring the relation among polychaete assemblages and environmental factors. *Marine Pollution Bulletin*, *138*: 584–597. https://doi.org/10.1016/j.marpolbul.2018.11.064
5) Cutrim, A.S.T., Sousa, L.K.S., Ribeiro, R.P., Oliveira, V.M., & Almeida, Z.S. (2018) Structure of a polychaete community in a mangrove in the Northern coast of Brazil. *Acta biológica Colombiana*, *23*(3): 286–294. https://doi.org/10.15446/abc.v23n3.67245
6) Shalovenkov, N.N. (2017) Non-native zoobenthic species of the Crimean Black Sea Coast. *Mediterranean Marine Science*, *18*(2): 260–270. https://doi.org/10.12681/mms.1925
7) Dourado Leão, L.S., Soares-Gomes, A., Costa, T., & Gomes Santos, C. (2012) Population dynamics and reproductive strategy of *Scolelepis goodbodyi* (Polychaeta: Spionidae) in a subtropical Atlantic beach. *Zoologia*, *29*(3): 195–202. https://doi.org/10.1590/S1984-46702012000300002
8) Wijnhoven, S., Escavage, V., Daemen, E., Hummel, H. (2010) The decline and Restoration of a Coastal Lagoon (Lake Veere) in the Dutch Delta. *Estuaries and Coasts*, *33*(6): 1261–1278. https://doi.org/10.1007/s12237-009-9233-1

3.8. **Surugiu V.** (2008) On the occurrence of *Zostera noltii* Hornemann at the Romanian coast of the Black Sea. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie vegetală* (ISSN 1223-6578, cod CNCSIS 90), **54**(2): 122-127.
Citări conform *Web of Science* sau *Scopus*:
1) 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
2) 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/1.0.3897/BDJ.10.e78942
3) Karamfilov, V. Berov, D., & Panayotidis, P. (2019) Using *Zostera noltei* biometrics for evaluation of the ecological and environmental quality status of Black Sea coastal waters. *Regional Studies in Marine Science*, *27*: 1–11. https://doi.org/10.1016/j.rsma.2019.100524
4) Jahnke, M., Christensen, A., Micu, D., Milchakova, N., Sezgin, M., Todorova, V., Strungaru, S., & Procaccini, G. (2016) Patterns and mechanisms of dispersal in a keystone seagrass species. *Marine Environmental Research*, *117*: 54–62. https://doi.org/10.1016/j.marenvres.2016.04.004

3.9. **Surugiu V.** (2006) New data on the Polychaete fauna from the Romanian coast of the Black Sea. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), **Suppl. S2**: 47-56.
Citări conform *Web of Science* sau *Scopus*:
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) Kuş, S., Kurt, G., & Çinar, M.E. (2021) Nephtyidae (Annelida: Polychaeta) from the Sea of Marmara and Black Sea, with descriptions of two new species. *Zootaxa*, *5060*(2): 183–214. https://doi.org/10.11646/zootaxa.5060.2.2
3) Dnestrovskaya, N.Yu., & Jirkov, I.A. (2019) Redescription of *Micronephthys longicornis* (Perejaslavtseva, 1891) (Annelida: Nephtyidae). *Zootaxa*, *4550*(3): 391–400. https://doi.org/10.11646/zootaxa.4550.3.6
4) Di Domenico, M., Martínez, A., & Worsaae, K. (2019) Saccocirridae (Annelida) from the Canary Islands with a description of Saccocirrus slateri sp. nov. *Marine Biodiversity*, *49*(5): 2125–2139. https://doi.org/10.1007/s12526-019-00991-7
5) Faulwetter, S., Simboura, N., Katsiaras, N., Chatzigeorgiou, G., & Arvanitidis, C. (2017) Polychaetes of Greece:an updated and annotated checklist. *Biodiversity Data Journal*, *5*: e20997. 1–230 pp. https://doi.org/10.3897/BDJ.5.e20997
6) Radashevsky V.I., & Selifonova Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science, 14*(2): 261–269. https://doi.org/110.12681/mms.415

3.10. **Surugiu V.** (2005a) The use of polychaetes as indicators of eutrophication and organic enrichment of coastal waters: A study case – Romanian Black Sea coast. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **51**: 55-62.
Citări conform *Web of Science* sau *Scopus*:

1) Medeiros Aguiar, T.M., Fernández-Rodríguez, V., & Gomes Santos, C.S. (2023) Dirty workers: What do we know about the ecotoxicological studies in polychaetes? *Aquatic Ecology*, *57*: 783–796. https://doi.org/10.1007/s10452-023-10049-3
2) Dağlı, E., Ateş, A.S., Acar, S., Büyükateş, Y., Doğan, A., & Bakır, A.K. (2023) Exotic Polychaetes of a Sewage Pollution Influenced Lagoon (Çardak Lagoon, Turkish Straits). *Sustainability*, *15*(11), 8946. https://doi.org/10.3390/su15118946
3) Elebiary, N., Abd Elnaby, F., Dorgham, M.M., Hamdan A.M., & Hamdy, R. (2023) Soft-bottom polychaetes in a chronic eutrophic bay on the coast of Alexandria. *Marine and Freshwater Research*, *74*(4) 347–356. https://doi.org/10.1071/MF22204
4) Coccia, C., Vega, C., & Fierro, P. (2022) Macroinvertebrate-Based Biomonitoring of Coastal Wetlands in Mediterranean Chile: Testing Potential Metrics Able to Detect Anthropogenic Impacts. *Water*, *14*(21): 3449. https://doi.org/10.3390/w14213449
5) Ndah, A.B., Meunier, C.L., Kirstein, I.V., Göbel, J., Rönn, L., & Boersma, M. (2022) A systematic study of zooplankton-based indices of marine ecological change and water quality: Application to the European marine strategy framework Directive (MSFD). *Ecological Indicators*, *135*: 108587. https://doi.org/10.1016/j.ecolind.2022.108587
6) Hamdy, R., Elebiary, N., Abd Elnaby, F., Dorgham, M., Chatzigeorgiou, G., & Hamdan, A. (2022) Dynamics of polychaete communities in the intertidal soft bottom of Alexandria coast, Egypt. *Regional Studies in Marine Science*, *56*: 102645, https://doi.org/10.1016/j.rsma.2022.102645
7) Van, A., & Gümüş, A. (2021) Determination of functional structure of soft-bottom marine macrobenthic communities of the Samsun Shelf Area using biological traits analysis. *Oceanological and Hydrobiological Studies*, *50*(4): 473-487. https://doi.org/10.2478/oandhs-2021-0040
8) Vučković, N., Pozojević, I., Urbanič, G., Mihaljević, Z. (2021) New evidence supporting upstream pathways of *Hypania invalida* (Grube, 1860) invasion. *BioInvasions Records*, *10*(3): 589–597. https://doi.org/10.3391/bir.2021.10.3.08
9) Capa, M., & Hutchings, P. (2021) Annelid Diversity: Historical Overview and Future Perspectives. *Diversity*, *13*(3): 129. https://doi.org/10.3390/d13030129
10) 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
11) Suarez-Menendez, M., Planes, S., Garcia-Vazquez, E., & Ardura, A. (2020) Early Alert of Biological Risk in a Coastal Lagoon Through eDNA Metabarcoding. *Frontiers in Ecology and Evolution*, *8*(9): 1–10. https://doi.org/10.3389/fevo.2020.00009
12) Costa, D.A., da Silva, F.A., Silva, J.M.L., Pereira, A.R., Dolbeth, M., Christoffersen, M.L., & de Lucena, R.F.P. (2019). Is tourism affecting polychaete assemblages associated with rhodolith beds in Northeastern Brazil? *Revista de Biología Tropical, 67*(S5), S1–S15. https://doi.org/10.15517/rbt.v67iS5.38922
13) Fernández-Romero, A., Moreira, J., & Guerra-García, J.M. (2019) Marinas: An overlooked habitat for exploring the relation among polychaete assemblages and environmental factors. *Marine Pollution Bulletin*, *138*: 584–597. https://doi.org/10.1016/j.marpolbul.2018.11.064
14) Sigamani, S., Samikannu, M., & Alagiri, T.G. (2019) Assessment of Effluent Stressed Ecosystem of Cuddalore Coastal Waters – a Bio-Indicator Approach. *Thalassas: An International Journal of Marine Sciences*, *35*(2): 437–449. https://doi.org/10.1007/s41208-019-00128-4
15) Nóbrega-Silva, C., Patrício, J., Marques, J.C., dos Santos, O.M., Barros Farias, J.N., & Molozzi, J. (2016) Is polychaete family-level sufficient to assess impact on tropical estuarine gradients? *Acta Oecologica-International Journal of Ecology*, *77*: 50–58. https://doi.org/10.1016/j.actao.2016.08.009
16) Al Farraj, S.A. (2014) Use of benthic polychaetes to assess anthropogenic impacts in the southern Saudi Arabian Red Sea Coast. *Asia Life Sciences*, *23*(1): 295-309.
17) Dixon-Bridges, K., Hutchings, P., & Gladstone, W. (2014) Effectiveness of habitat classes as surrogates for biodiversity in marine reserve planning. *Aquatic Conservation - Marine and Freshwater Ecosystems*, *24*(4): 463–477. https://doi.org/10.1002/aqc.2363
18) Dorgham, M.M., Hamdy, R., El-Rashidy, H.H., & Atta, M.M. (2013) First records of polychaetes new to Egyptian Mediterranean waters. *Oceanologia*, *55*(1): 235–267. https://doi.org/10.5697/oc.55-1.235
19) Radashevsky V.I., & Selifonova Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science, 14*(2): 261–269. https://doi.org/110.12681/mms.415

20) Sergeeva, N.G., Mazlumyan, S.A., Çagatay, N., & Lichtschlag, A. (2013) Hypoxic Meiobenthic Communities of the Istanbul Strait's (Bosporus) Outlet Area of the Black Sea. *Turkish Journal of Fisheries and Aquatic Sciences*, *13*(1): 33–41. https://doi.org/10.4194/1303-2712-v13_1_05
21) Sergeeva, N.G., Gooday, A.J., Mazlumyan, S.A., Kolesnikova, E.A., Lichtschlag, A., Kosheleva, T.N., & Anikeeva, O.V. (2012) Meiobenthos of the Oxic/Anoxic Interface in the Southwestern Region of the Black Sea: Abundance and Taxonomic Composition. In: A.V. Altenbach et al. (Eds.) *Anoxia: Evidence for Eukaryote Survival and Paleontological Strategies.* Cellular Origin, Life in Extreme Habitats and Astrobiology, Volume 21, Part 5: 373–401. https://doi.org/10.1007/978-94-007-1896-8_20
22) Dourado Leão, L.S., Soares-Gomes, A., Costa, T., & Gomes Santos, C. (2012) Population dynamics and reproductive strategy of *Scolelepis goodbodyi* (Polychaeta: Spionidae) in a subtropical Atlantic beach. *Zoologia*, *29*(3): 195–202. https://doi.org/10.1590/S1984-46702012000300002
23) Jelbart, J.E., Schreider, M., & MacFarlane, G.R. (2011) An investigation of benthic sediments and macrofauna within pearl farms of Western Australia. *Aquaculture*, *319*(3–4): 466–478. https://doi.org/10.1016/j.aquaculture.2011.07.011
24) Ourives, T.M., Rizzo, A.E., & Boehs, G. (2011) Composition and spatial distribution of the benthic macrofauna in the Cachoeira River estuary, Ilhéus, Bahia, Brazil. *Revista de Biología Marina y Oceanografía*, *46*(1): 17–25. https://doi.org/10.4067/S0718-19572011000100003
25) Wong K.L.C., & O'Shea S. (2011) The effects of a mussel farm on benthic macrofaunal communities in Hauraki Gulf, New Zealand. *New Zealand Journal of Marine and Freshwater Research*, *45*(2): 187–212. https://doi.org/10.1080/00288330.2010.550628
26) Parapar, J., Martínez-Ansemil, E., Caramelo, C., Collado, R., & Shmelz, R. (2009) Polychaetes and oligochaetes associated with intertidal rocky shors in a semienclosed indstrial and urban embayment, with description of two new species. *Helgoland Marine Research*, *63*(4): 293–308. https://doi.org/10.1007/a10152-009-0158-7

3.11. **Surugiu V.** (2005b) Community structure of polychaetes inhabiting shallow-waters in the Cape Midia – Cape Tuzla area (Romanian coast, Black Sea). *Studii şi Cercetări Ştiinţifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **10**: 63-68.

3.12. **Surugiu V.**, Mustaţă Gh., Hârţăscu M. (2004) Contributions to the qualitative and quantitative study of the macrozoobenthos from the Danube – Black Sea Canal. *Studii şi Cercetări Ştiinţifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **9**: 75-80.
Citări conform *Web of Science* sau *Scopus*:

1) Menabit, S., Begun, T., Teacă, A., Mureșan, M., Lavin, P., & Purcarea, C. (2022) DNA barcoding and distribution of gastropods and malacostracans in the Lower Danube Region. *Diversity-Basel*, *14*(7): 533. https://doi.org/10.3390/d14070533
2) Mititelu, M., Moroșan, E., Neacșu, S.M., & Ioniță, E.I. (2018) Research regarding the pollution degree from Romanian Black Sea coast. *Farmacia*, *66*(6): 1059–1603. http://doi.org/10.31925/farmacia.2018.6.20

3.13. **Surugiu V.**, Zamfirescu Şt. (2004) Quantitative Analysis of Macrozoobenthic Communities of Mangalia Bay. *Studii şi Cercetări Ştiinţifice Universitatea Bacău – Seria Biologie* (ISSN 1224-919X), **9**: 48-53.
Citări conform *Web of Science* sau *Scopus*:

1) Shalovenkov, N.N. (2022) Distribution of Alien Zoobenthic Species on the Black Sea Shelf. *Russian Journal of Biological Invasions*, *13*(1): 123–139. https://doi.org/10.1134/S2075111722010143

3.14. **Surugiu V.** (2003) Near-shore polychaete assemblages of the southern sector of the Romanian Black Sea littoral. *Revue Roumaine de Biologie, Série de Biologie animale* (ISSN 0377-8142), **48**(*1-2*): 55-67.

3.15. Zamfirescu Şt., **Surugiu V.** (2001) The effect of the water salinity over the Amphibians presence in Mangalia and Limanu lakes. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **47**: 105-108.
Citări conform *Web of Science* sau *Scopus*:

1) Natchev, N., Ilieva, V., Koynova, T., & Tzankov., N. (2016) Data from a five year monitoring on Green frogs (*Pelophylax esculentus* complex) at the Black sea coast of north Bulgaria. *Biharean Biologist*, *10*(2): 109–112, e161303. http://biozoojournals.ro/bihbiol/cont/v10n2/bb_e161303_Natchev.pdf

3.16. **Surugiu V.** (2000a) The presence of *Namanereis littoralis* (Polychaeta, Nereididae, Namanereidinae) on the Romanian littoral of the Black Sea. *Revue Roumaine de Biologie, Série de Biologie animale* (ISSN 0377-8142), **45**(*1*): 43-49.
Citări conform *Web of Science* sau *Scopus*:
1) Linetskii, B., Son, M.O., & Koshelev, A.V. (2020) Contribution to the knowledge on supralittoral macroinvertebrates of the northwestern Black Sea. *Ecologica Montenegrina*, *34*: 8–19 https://doi.org/10.37828/em.2020.34.2

3.17. **Surugiu V.** (2000b) Des modifications survenues dans la structure des populations des Annélides Polychètes d'Agigea dans les 30 dernières années. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **46**: 73-81.
Citări conform *Web of Science* sau *Scopus*:
1) Van, A., & Gümüş, A. (2021) Determination of functional structure of soft-bottom marine macrobenthic communities of the Samsun Shelf Area using biological traits analysis. *Oceanological and Hydrobiological Studies*, *50*(4): 473–487. https://doi.org/10.2478/oandhs-2021-0040

3.18. **Surugiu V.**, Manoleli D. (1998-1999) Nouvelle contribution à l'étude des Annélides Polychètes de la région d'Agigea (littoral roumain). *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **44-45**: 21-25.
Citări conform *Web of Science* sau *Scopus*:
1) Radashevsky V.I., & Selifonova Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science, 14*(2): 261–269. https://doi.org/110.12681/mms.415
2) Radashevsky, V. (2005) On adult and larval morphology of *Polydora cornuta* Bosc, 1802 (Annelida: Spionidae). *Zootaxa*, *1064*: 1–24. https://doi.org/10.11646/zootaxa.1064.1.1

3.19. Mustaţă G., Nicoară M., Meragiu O.-M., **Surugiu V.** (1999) Malacofauna found in thanatocoenosis sampled from the Lake Goloviţa. *Lucrările Sesiunii Ştiinţifice "Marea Neagră în cumpănă"* supliment al revistei *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), pp. 129-136.

4. Articole în reviste indexate BDI ca și contributor

4.1. Teacă A., Begun T., **Surugiu V.**, Gomoiu M.-T. (2010) Changes in the structure of the rocky mussels' littoral biocoenosis from the Romanian Black Sea coast. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **56**: 7-22.
Citări conform *Web of Science* sau *Scopus*:
1) Sirenko, B.I. (2023) *Lepidochitona bondarevi* sp. nov. (Mollusca: Polyplacophora) from the Black Sea and its relatives. *Ruthenica*, *33*(4): 149–165. https://doi.org/10.35885/ruthenica.2023.33(4).2
2) Nenciu, M., Niţă, 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) Acar, S., Ertürk Gürkan, S., Ateş, A.S., & Özdilek, Ş.Y. (2022) A contribution on the diet of the warty crab, *Eriphia verrucosa* (Forskål, 1775) by Informative Bayesian Stable Isotope Mixing Models. *Russian Journal of Marine Biology*, *48*(6): 495–503. https://doi.org/10.1134/S1063074022060025
4) Ozekinci, U., & Acarli, D. (2018) Length-weight relationship of *Eriphia verrucosa* (Forskål, 1775) (warty crab) in Çanakkale Strait. *Ege Journal of Fisheries and Aquatic Sciences*, *35*(4): 475–481. https://doi.org/10.12714/egejfas.2018.35.4.14
5) Danilov, C.-S., Ţiganov, G., Anton, E., Nenciu, M.-I., Niţă, V.N., & Cristea, V. (2018) *Rapana venosa* - new exploitable resource at the Romanian Black Sea Coast. *Scientific Papers. Series D. Animal Science*. *61*(2): 274–279. https://animalsciencejournal.usamv.ro/pdf/2018/issue_2/Art48.pdf

4.2. Novac A., **Surugiu V.**, Teacă A., Begun T. (2009) The distributional patterns of the zoobenthos from the artificial hard substratum of the Agigea dyke (Romanian Black Sea coast): preliminary results. *Freiberg Online Geosciences* (ISSN 1434-7512), **22**: 39-44.
Citări conform *Web of Science* sau *Scopus*:
1) Diaconu, S., & Rusu, E. (2013) The Environmental Impact of a Wave Dragon Array Operating in the Black Sea. *The Scientific World Journal*, *The Scientific World Journal*, 498013. https://doi.org/10.1155/2013/498013

4.3. Toma O., Neagu A.-N., Surugiu C.I., **Surugiu V.**, Linde C. (1999) The protein content in *Mytilus galloprovincialis* from the Black Sea. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), *Lucrările Sesiunii Ştiinţifice "Marea Neagră în cumpănă"*, 153-154.

4.4. Nicoară M., Mustaţă G., **Surugiu V.**, Pălici C., Popov L. (1999) Malacofauna found in thanatocoenosis sampled from the Lake Sinoie. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), *Lucrările Sesiunii Ştiinţifice "Marea Neagră în cumpănă"*, 137-143.

4.5. Nicoară M., Mustaţă G., **Surugiu V.**, Pălici C., Popov L. (1999) Malacofauna found in thanatocoenosis sampled from the Lake Razim. *Lucrările Sesiunii Ştiinţifice "Marea Neagră în cumpănă"* supliment al revistei *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X), pp. 121-128.

4.6. Nicoară M., Mustaţă G., Popov L., Ochea M., **Surugiu V.**, Pălici C. (1997) Structure and dynamics of the Lake Goloviţa zooplankton and zoobenthic populations. *Analele Ştiinţifice ale Institutlui de Cercetări şi Proiectări Delta Dunării* (ISSN 1842-614X), Tulcea, **5**(1): 81-90.
https://www.ddniscientificannals.ro/scientific-annals/volume-issues
Citări conform *Web of Science* sau *Scopus*:
1) Pavel, A.B., Menabit, S., Pop, I.C., Stănescu, I., & Lupașcu, N. (2021) The spatio-temporal distribution of the Ponto-Caspian polychaete in the Lower Sector of the Danube River and in Danube Delta. *Global Ecology and Conservation*, *28*: e01623. https://doi.org/10.1016/j.gecco.2021.e01623

4.7. Nicoară M., Mustaţă G., Popov L., Ochea M., **Surugiu V.**, Pălici C. (1995-1997b) Biodiversity study of the Lake Goloviţa regarding changes occured in zooplankton and benthic populations. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **41-43**: 7-15.
Citări conform *Web of Science* sau *Scopus*:
1) Begun, T., Teacă, A., Mureșan, M., & Pavel, A.B. (2020) Current state of the mollusc populations in the Razim-Sinoe Lagoon System. *Scientific Papers. Series D. Animal Science*, *63*(1): 553–561. http://animalsciencejournal.usamv.ro/pdf/2020/issue_1/Art81.pdf

4.8. Nicoară M., Mustaţă G., Trandafirescu I., **Surugiu V.**, Pălici C. (1995-1997a) Factors causing spatial variation in zooplancton and benthic populations of the Black Sea coastal waters in the Portiţa-Periboina area. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală* (ISSN 1224-581X, cod CNCSIS 612), **41-43**: 17-24.

5. Articole și studii publicate în alte reviste

5.1. **Surugiu V.**, Mânzu C.C., Roşca I., Teacă A. (2013) Community structure of macrozoobenthos associated with *Zostera noltii* Hornem. meadows in the southern Romanian Black Sea coast. *Rapports et Proces Verbaux des Reunions – Commision Internationale pour l'Exploration Scientifique de la Mer Méditerannée* (ISSN 0373-434X), **40**: 696.

5.2. **Surugiu V.** (2011) Polychaete research in the Black Sea. *Romanian Journal of Aquatic Ecology*, **1**(1): 101-122. http://reviste.ulbsibiu.ro/revista.rjae/html/raolccf.html

Citări conform *Web of Science* sau *Scopus*:

1) Van, A., & Gümüş, A. (2021) Determination of functional structure of soft-bottom marine macrobenthic communities of the Samsun Shelf Area using biological traits analysis. *Oceanological and Hydrobiological Studies*, *50*(4): 473–487. https://doi.org/10.2478/oandhs-2021-0040
2) Chouikh, N., Gillet, P., Langston, W.J. et al. (2020) Spatial distribution and structure of benthic polychaete communities of Essaouira intertidal rocky shores (Atlantic coast of Morocco). *Journal of Oceanology and Limnology*, *38*: 143–155 https://doi.org/10.1007/s00343-019-8286-7
3) Perry, O., Bronstein, O., Simon-Blecher, N., Atkins, A., Kupriyanova, E., ten Hove, H., Levy, O., & Fine, M. (2018) On the genus *Spirobranchus* (Annelida, Serpulidae) from the northern Red Sea, and a description of a new species. *Invertebrate Systematics*, *32*(3): 605–626. https://doi.org/10.1071/IS17061
4) Parapar, J., Adarraga, I., Aguado, M.T., Aguirrezabalaga, F., Arias, A., Besteiro, C., Bleidorn, C., Capa, M., Capaccioni-Azzati, R., El-Haddad, M., Fernández-Álamo, M.A., López, E., Martínez, J., Martínez-Ansemil, E., Moreira, J., Nuñez, J., & Ravara, A. (2018) *Annelida Polychaeta* V. In: *Fauna Ibérica*, vol. 45. Ramos, M.A. *et al*. (Eds.). Museo Nacional de Ciencias Naturales, CSIC, Madrid. 636 pp.
5) Bonifazi, A., Ventura, D., Gravina, M.F., Lasinio, G.J., Belluscio, A., & Ardizzone, G.D. (2017) Unusual algal turfs associated with the Rhodophyta *Phyllophora crispa*: Benthic assemblages along a depth gradient in the Central Mediterranean Sea. *Estuarine, Coastal and Shelf Science*, *185*: 77–93. https://doi.org/10.1016/j.ecss.2016.12.013
6) Kurt Şahin, G., Dağli, E., & Sezgin, M. (2017) Spatial and temporal variations of soft bottom polychaetes of Sinop Peninsula (southern Black Sea) with new records. *Turkish Journal of Zoology*, *41*(1): 89–101. https://doi.org/10.3906/zoo-1510-15
7) Besteiro, C., Eugênio, W., Carvalho, L.H., Veiga, P., & Rubal, M. (2016) Contributions to the autoecology and biogeography of some psammic species of Annelida Polychaeta from Galicia (North-West Iberian Peninsula). *Cahiers de Biologie Marine*, *57*(3): 253–259. https://doi.org/10.21411/CBM.A.A2527816
8) Dorgham, M.M., Hamdy, R., El-Rashidy, H.H., Atta, M.M., & Musco, L. (2014) Distribution patterns of shallow water polychaetes (Annelida) along the coastof Alexandria, Egypt (eastern Mediterranean). *Mediterranean Marine Science*, *15*(3): 651–655. https://doi.org/10.12681/mms.680

5.3. Văcăreanu I.R., **Surugiu V.** (2011) The structure of *Idotea balthica* population from Agigea area. *Studii şi Comunicări Bacău* (ISSN 1584-3416), **24**: 36-39. http://www.complexulmuzealionborceabacau.ro/carti/Cuprins%2024%202011.pdf

5.4. Roşca I., Novac A., **Surugiu V.** (2010) Feeding selectivity of some benthic fish from the rocky bottom of the Romanian Black Sea coast (Agigea area). *Rapports et Proces Verbaux des Reunions – Commision Internationale pour l'Exploration Scientifique de la Mer Méditeranée* (ISSN 0373-434X), **39**: 648.

Citări conform *Web of Science* sau *Scopus*:

1) Tavares Nogueira, C., Weitere, M., Borcherding, J., Gerngroß, P., Krenek, S., Worischka, S., & Brauns, M. (2022) Diet composition and trophic niche differentiation of *Neogobius melanostomus* along an invasion gradient in a large lowland river. *Limnologica*, *95*: 125996. https://doi.org/10.1016/j.limno.2022.125996
2) Stauffer, J.R. Jr, Schnars, J., Wilson, C., Taylor, R., & Murray, C.K. (2016) Status of Exotic Round Goby and Tubenose Goby in Pennsylvania. *Northeastern Naturalist*, *23*(3): 395–407. https://doi.org/10.1656/045.023.0307

5.5. Teacă A., Begun T., Gomoiu M.T., **Surugiu V.** (2010a) Recent data in the hard bottom communities from the Romanian Black Sea coast. *Rapports et Proces Verbaux des Reunions – Commision Internationale pour l'Exploration Scientifique de la Mer Méditeranée* (ISSN 0373-434X), **39**: 675.

5.6. Teacă A., Begun T., Gomoiu M.T., **Surugiu V.** (2010b) Qualitative and quantitative assessment of the macrobenthic populations of crustaceans from the North-Wesern part of the Black Sea. *Rapports et Proces Verbaux des Reunions – Commision Internationale pour l'Exploration Scientifique de la Mer Méditeranée* (ISSN 0373-434X), **39**: 676.

5.7. **Surugiu V.**, Novac A. (2007) Biodiversity and vertical distribution of polychaetes associated with mussel beds on artificial hard substrate (Romanian coast, Black Sea). *Rapports et Proces Verbaux des Reunions – Commision Internationale pour l'Exploration Scientifique de la Mer Méditerannée* (ISSN 0373-434X), **38**: 609.

Citări conform *Web of Science* sau *Scopus*:

1) Fernández-Romero, A., Moreira, J., & Guerra-García, J.M. (2019) Marinas: An overlooked habitat for exploring the relation among polychaete assemblages and environmental factors. *Marine Pollution Bulletin*, *138*: 584–597. https://doi.org/10.1016/j.marpolbul.2018.11.064
2) Timofti, M., Popa, P., Murariu, G., Georgescu, L., Iticescu, C., & Barbu, M. (2016) Complementary Approach for Numerical Modelling of Physicochemical Parameters of the Prut River Aquatic System. *Journal of Environmental Protection and Ecology, 17*(1): 53–63.
3) Radashevsky V.I., & Selifonova Z.P. (2013) Records of *Polydora cornuta* and *Streblospio gynobranchiata* (Annelida, Spionidae) from the Black Sea. *Mediterranean Marine Science, 14*(2): 261–269. https://doi.org/10.12681/mms.415

5.8. **Surugiu V.**, Giurgiu A.-I. (2006) Small-scale distribution of the macrobenthic fauna on the Romanian rocky coast of the Black Sea. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **36**: 101-116.

Citări conform *Web of Science* sau *Scopus*:

1) Conlan, K.E. (2021) New genera for species of *Jassa* Leach (Crustacea: Amphipoda) and their relationship to a revised Ischyrocerini. *Zootaxa*, *4921*(1): 1–72. https://doi.org/10.11646/zootaxa.4921.1.1
2) Linetskii, B., Son, M.O., & Koshelev, A.V. (2020) Contribution to the knowledge on supralittoral macroinvertebrates of the northwestern Black Sea. *Ecologica Montenegrina*, *34*: 8–19 https://doi.org/10.37828/em.2020.34.2

5.9. **Surugiu V.** (2006) Preliminary study concerning the role of the benthic polychaetes in the feeding of some fish species from Romanian coast of the Black Sea. *Acta Ichtiologica Romanica* (ISSN 1843-7249), **1**: 281-292.

Citări conform *Web of Science* sau *Scopus*:

1) Vedenin, A.A., Kröncke, I., Beck, A.J., Bodenbinder, A., Chrysagi, E., Gräwe, U., Kampmeier, M., & Greinert, J. (2024) Spatial structure and biodiversity of macrofauna around marine munition dumpsites – A case study from the Baltic Sea. *Marine Pollution Bulletin*, *198*: 115865. https://doi.org/10.1016/j.marpolbul.2023.115865
2) Ghasemi, A.F., Taheri, M., & Jam, A. (2013) Does the introduced polychaete *Alitta succinea* establish in the Caspian Sea? *Helgoland Marine Research*, *67*(4): 715–720. https://doi.org/10.1007/s10152-013-0356-1

5.10. **Surugiu V.**, Roşca I. (2004) Analiza conţinutului gastrointestinal al speciilor *Apollonia melanostomus* (Pallas, 1811) şi *Solea nasuta* (Pallas, 1811), capturate în sectorul Agigea – Eforie Nord. *Studia Universitatis Vasile Goldiş, Seria Ştiinţele Vieţii* (ISSN 1584-2363), **14**: 153-158.

5.11. **Surugiu V.** (1999) Consideraţii asupra etajării bentale din Marea Neagră. *Analele Universităţii "Ovidius" Constanţa, Seria Biologie-Ecologie* (ISSN 1453-1267), anul III, vol. **3**: 133-148.

5.12. Mustaţă G., Nicoară M., **Surugiu V.**, Trandafirescu I., Pălici C. (1998) Structure and dynamics of the benthic fauna populated the Black Sea's subtidal in the Agigea-Tuzla area. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **31**: 63-77.

5.13. Mustaţă G., Nicoară M., Vişan L., Pălici C., **Surugiu V.** (1998) Structure and dynamics of the benthic fauna populated the Black Sea's midshore in the Mamaia-Eforie area. *Cercetări marine – Recherches marines* (ISSN 0250-3069), **31**: 57-62.

5.14. Roşca I., Zamfirescu Şt., Mânzu C.C., **Surugiu V.** (2011) Feeding ecology of the Black Sea benthic fishes. În Toderaş I., Ungureanu L., Munteanu A. (eds.) "*Actual problems of protection and sustainable use of the animal world diversity*", International Conference of Zoologists, dedicated to the 50th anniversary from the foundation of Institute of Zoology of ASM, Chişinău (ISBN 978-9975-4248-2-0), pp. 185-186. http://www.eco-tiras.org/books/Zool-conf-2011-Proc-Chisinau.pdf

5.15. Mustaţă G., **Surugiu V.**, Nicoară M., Pălici C. (2002) The Biodiversity of the Black Sea. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală*, *Lucrările Sesiunii Ştiinţifice „Viaţa în apă şi pe pământ în mileniul III"* (19-20 octombrie 2001), **Suppl. S1**: 37-47.

5.16. **Surugiu V.** (2002) The vertical distribution of shallow-water polychaetes of the Romanian littoral: a multivariate approach. *Analele Ştiinţifice ale Universităţii "Al. I. Cuza" Iaşi, s. Biologie animală*, *Lucrările Sesiunii Ştiinţifice „Viaţa în apă şi pe pământ în mileniul III"* (19-20 octombrie 2001), **Suppl. S1**: 150-157.

5.17. **Surugiu V.**, Pălici C., Manoleli D. (2001) Date preliminare asupra biodiversităţii bentofaunei lacului Mangalia. În Toderaş I. (ed.) *"Diversitatea, valorificarea raţională şi protecţia lumii animale"*, CE USM, Chişinău, Republica Moldova (ISBN 9975-70-086-1), pp. 236-238.

6. Cărţi la alte edituri internaţionale

6.1. **Surugiu, V.**, Poltarukha, O.P., Selifonova, Zh.P., Kondratiev S.I. (2023) *Identification keys of meroplankton of the Black Sea and the Sea of Azov*. In 3 volumes. Volume 1: Pelagic larvae of polychaetes. – Novorossiysk: Admiral F.F. Ushakov Maritime State University, 183 p. ISBN 978-5-89426-177-5

8. Cărţi la Edituri Universitare

8.1. **Surugiu V.** (2020) *Hidrobiologie generală*. Editura Universităţii „Alexandru Ioan Cuza" din Iaşi (cod CNCSIS 136), 302 p. ISBN 978-606-714-589-2 https://www.editura.uaic.ro/produse/editura/top-15/hidrobiologie-generala-1778/1/1

8.2. **Surugiu V.** (2008) *Populaţiile de polichete de la litoralul românesc al Mării Negre*. Ed. Universităţii „Alexandru Ioan Cuza" Iaşi (cod CNCSIS 136), 281 p. ISBN 978-973-703-372-7
https://www.editura.uaic.ro/produse/domenii/stiinte_ale_naturii/populatiile-de-polichete-de-la-litoralul-romanesc-al-marii-negre-706/1
Citări conform *Web of Science* sau *Scopus*:
1) Pavel, A.B., Menabit, S., Pop, I.C., Stănescu, I., & Lupașcu, N. (2021) The spatio-temporal distribution of the Ponto-Caspian polychaete in the Lower Sector of the Danube River and in Danube Delta. *Global Ecology and Conservation*, *28*: e01623. https://doi.org/10.1016/j.gecco.2021.e01623
2) Brustur, T., Bălan, S.V., Briceag, A. (2021) Rapa whelk (*Rapana venosa*) trails from the Black Sea Romanian Inner Shelf (SE Mangalia). *Geo-Eco-Marina*, *27*: 91–98. https://doi.org/10.5281/zenodo.5779511

8.3. **Surugiu V.** (2007) *Ecologie marină: îndrumar pentru lucrări practice*. Editura Universităţii „Alexandru Ioan Cuza" Iaşi (cod CNCSIS 136), 272 p. ISBN (13) 978-973-703-253-9
https://www.editura.uaic.ro/produse/domenii/stiinte_ale_naturii/ecologie-marina-indrumar-pentru-lucrari-practice-609/1

8.4. **Surugiu V.** (2005) *Introducere în biologia marină*. Ed. Universităţii „Alexandru Ioan Cuza" Iaşi (cod CNCSIS 136), 228 p. ISBN 973-703-111-3
https://www.editura.uaic.ro/produse/domenii/stiinte_ale_naturii/introducere-in-biologia-marina-506/1

9. Cărţi la alte edituri din ţară

9.1. **Surugiu V.** (2008). *Limnobiologie şi saprobiologie. Compendiu de lucrări practice*. Ed. Tehnopress, Iaşi (cod CNCSIS 89), 332 pp. ISBN 978-973-702-540-1
Citări conform *Web of Science* sau *Scopus*:

1) Dippong, T., Mihali, C., Marian, M., Mare Rosca, O., & Resz, M.A. (2023) Correlations between chemical, hydrological and biotic factors in rivers from the protected area of Tisa Superioară, Romania. *Process Safety and Environmental Protection*, *176*: 40–55. https://doi.org/10.1016/j.psep.2023.06.002

9.2. Iorgu I.Ș., **Surugiu V.**, Gheoca V., Popa O.P., Popa L.O., Sîrbu I., Pârvulescu L., Iorgu E.I., Manci C.O., Fusu L., Stan M., Dascălu M.M., Székely L., Stănescu M., & Vizauer T.C. (2015) *Ghid sintetic pentru monitorizarea speciilor de nevertebrate de interes comunitar din România*). București: Asocierea S.C. Compania de Consultanță și Asistență Tehnică S.R.L. & S.C. Integra Trading S.R.L., 159 pp. ISBN 978-606-92462-3-8
https://www.ibiol.ro/posmediu/pdf/Ghiduri/Ghid%20de%20monitorizare%20a%20speciilor%20de%20nevertebrate.pdf

Citări conform *Web of Science* sau *Scopus*:

1) Iacob, G.M., Craioveanu, C., Hula, V., Aurelian, V.M., Beldean, M., & Sitar, C. (2021) Improving the knowledge on distribution, food preferences and DNA barcoding of Natura 2000 protected species *Paracossulus thrips* (Lepidoptera, Cossidae) in Romania. *Insects*, *12*(12): 1087. https://doi.org/10.3390/insects12121087
2) Maurizi, E., Campanaro, A., Chiari, S., Maura, M., Mosconi, F., Sabatelli, S., Zauli, A., Audisio, P., & Carpaneto, G.M. (2017) Guidelines for the monitoring of *Osmoderma eremita* and closely related species. In: Carpaneto, G.M., Audisio, P., Bologna, M.A., Roversi, P.F., Mason, F. (Eds), Guidelines for the Monitoring of the Saproxylic Beetles protected in Europe. *Nature Conservation-Bulgaria*, *20*: 79–128. https://doi.org/10.3897/natureconservation.20.12658
3) Manu, M., Lotrean, N., Nicoară, R., Bodescu, F., Badiu, D.L., & Onete, M. (2017) Mapping analysis of saproxylic Natura 2000 beetles (Coleoptera) from the Prigoria-Bengești Protected Area (ROSCI0359) in Gorj County (Romania). *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"*, *60*(2): 445–462. https://doi.org/10.1515/travmu-2017-0012

12. Capitole în cărţi/volume la edituri naţionale

12.1. **Surugiu V**. (2021) Încrengătura Annelida. Clasa Polychaeta și Clasa Hirudinea. Încrengătura Arthropoda. Clasa Malacostraca. Ordinul Decapoda, pp. 32-41, 106, 111, 114. În: Murariu D., Maican S. (coord.) *Cartea Roşie a Nevertebratelor din România / The Red Book of the Invertebrates from Romania*. București: Editura Academiei Române, 451 pp. ISBN 978-973-27-3357-8 https://www.ideeaeuropeana.ro/ebooks/cartea-rosie-a-nevertebratelor-din-romania-the-red-book-of-invertebrates-of-romania-ebook/

12.2. **Surugiu V.** (2010) Staţiunea Biologică Marină „Prof. dr. Ioan Borcea" Agigea. În: Iacob Gh., Medeleanu C.-M., Nistor I. (Eds.), *Universitatea „Alexandru Ioan Cuza" – Iaşi. Anuar (1989-2009)*. Ed. Universităţii „Alexandru Ioan Cuza" Iaşi (cod CNCSIS 136), pp. 530-533. ISBN 978-973-703-618-6
https://www.editura.uaic.ro/produse/domenii/diverse/universitatea-alexandru-ioan-cuza-iasi-anuar-1989-2009-889/1

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