

8. СПИСЪК НА ПУБЛИКАЦИИТЕ

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Участник в конкурс за заемане на академична длъжност „професор“ по Област на висше образование: шифър 4. „Природни науки, Математика и Информатика“; Професионално направление: шифър 4.3. „Биологически науки“; Научна специалност: „Хидробиология“; Научно направление: „Макрозообентос“ при ИО „Фр. Нансен“ – БАН, гр. Варна, обявен в ДВ Бр. 87 / 01.11.2022 г.

8.А. НАУЧНИ ПУБЛИКАЦИИ ПРЕДСТАВЕНИ ЗА ПРИДОБИВАНЕ НА НАУЧНА И ОБРАЗОВАТЕЛНА СТЕПЕН „ДОКТОР“

8.А.1. Тодорова В. (2005). Бентосни зооценози в северозападната част на Черно море – индикатор за съвременното екологично състояние на екосистемата. Трудове на Института по океанология 5, Стр. 243-260.

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8.А.3. Todorova V., Konsulova T. (2003). Community pattern and differentiation of soft sediments macrofauna of the Bulgarian Black Sea shelf. Acta zool. bulg. 55 (3), pp. 81-96. ISSN 0324-0770

8.А.4. Todorova V., Konsulova T. (2000). Long term changes and recent state of Macrozoobenthic communities along the Bulgarian Black Sea coast. Mediterranean Marine Science 1 (1), pp. 123-131. ISSN 1108-393X

8.Б. НАУЧНИ ПУБЛИКАЦИИ ПРЕДСТАВЕНИ ЗА ЗАЕМАНЕ НА АКАДЕМИЧНАТА ДЛЪЖНОСТ „ДОЦЕНТ“

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8.Б.2. Тодорова В. (2015). Подводни “ливади” от морски треви. В: Бисерков, В. и др. (ред.). Червена книга на Република България. Том 3. Природни местообитания. БАН & МОСВ, София. Стр. 51-52. ISBN 978-954-9746-20-4 (БАН) ISBN 978-954-8497-15-2 (МОСВ)

8.Б.3. Тодорова В. (2015). Черни миди и/или морски жълъди върху медиолиторални скали. В: Бисерков, В. и др. (ред.). Червена книга на Република България. Том 3. Природни местообитания. БАН & МОСВ, София. Стр. 44-45. ISBN 978-954-9746-20-4 (БАН) ISBN 978-954-8497-15-2 (МОСВ)

8.Б.4. Тодорова В., Панайотова М. (2015). *Cystoseira* spp. върху изложено на вълнение инфралиторално скално дъно и скални блокове. В: Бисерков, В. и др. (ред.). Червена книга на Република България. Том 3. Природни местообитания. БАН & МОСВ, София. Стр. 56-58. ISBN 978-954-9746-20-4 (БАН) ISBN 978-954-8497-15-2 (МОСВ)

8.Б.5. Тодорова В., Панайотова М. (2015). Инфралиторални скали и други твърди субстрати. В: Бисерков, В. и др. (ред.) 2011. Червена книга на Република България. Том 3. Природни местообитания. БАН & МОСВ, София. Стр. 54-56. ISBN 978-954-9746-20-4 (БАН) ISBN 978-954-8497-15-2 (МОСВ)

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8.Б.8. Тодорова В., (Ред.), 2008. Морски защитени територии в България – настояще и перспективи. HelixPress, Варна, 20 с. ISBN 978-954-449-372-1

8.Б.9. Консулова Т., **Тодорова В.,** Консулов А., Генов Р., Тасев В., Савов Ж., Клисуров Л. (2001). Технология за защита на морските екосистеми срещу дънно тралиране. Морски научен форум, Том 1, Корабна енергетика, ВВМУ „Н.Й. Вапцаров”, Варна, Стр. 381-390. ISSN 1310-9278

8.Б.10. Todorova V. et al. (2007). Chapters 3.3.3 Seaweeds and zoobenthos, 3.3.5 Alien species introduction, 3.3.7 Protected areas, 4.5 Biodiversity changes, including alien species introduction. In: BSERP (2007) Black Sea Transboundary Diagnostic Analysis. GEF Black Sea Ecosystem Recovery Project, Istanbul, May 2007.

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8.Б.12. Todorova V., Konsulova T. (2008). Chapter 8 The state of zoobenthos. 8.4 Bulgarian shelf area. In: Oguz T. (Editor) BSC, 2008. State of the Environment of the Black Sea (2001-6/7). Black Sea Commission Publications 2008-3, Istanbul, Turkey, pp. 297-306. ISBN 978-9944-245-33-3

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8.Б.16. Todorova V., Micu D., Zaharia T., Panayotova M. (2008). Marine protected areas in the Western Black Sea - towards the development of an ecologically coherent network. *Proceedings of the 9th international Conference Littoral 2008 "A changing coast: challenge for the environmental policies"*, November 25 – 28, 2008, Venice, Italy. CDROM

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8.Б.19. Arvanitidis C., **Todorova V.** (2004). Summary of discussions on Topic 3.3: In search of pressure-state-response biodiversity indicators: extending science to policy, pp. 97-99. In Magni, P. et al. (Eds): *Electronic conference on "The Southern and Eastern Mediterranean Sea and the Black Sea": New challenges for marine biodiversity research and monitoring'* - Summary of discussions, 6 to 24 September, 2004. Flanders Marine Institute: Oostende, Belgium.

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8.Б.21. Konsulova T., **Todorova V.** (1996). *Macrozoobenthic Communities Status - a Detector of the Ecological Effect of Shore-protecting Constructions*". In: Salman A.H.P.M., Langeveld M.J., Bonazountas M. (Eds), *Coastal Management and Habitat Conservation: Proceedings of the 4th EUCC Congress, Marathon, Greece, Vol. 2*, pp. 213-221. ISBN 90-75502-02-8

- 8.Б.22.** Konsulova T., **Todorova V.**, Konsulov, A. (2001). Investigations on the effect of ecological method for protection against illegal bottom trawling in the Black Sea – preliminary results”. Rapp. Comm. int. Mer Medit. 36, pp. 287. ISSN 0373-434X
- 8.Б.23.** Konsulova T., **Todorova V.**, Nikolov V. (2008). Evolution of mussel cultivation along the Bulgarian Black Sea coast: case study, Proceedings of the 1st Biannual Scientific Conference: Black Sea Ecosystem 2005 and Beyond, Vol. II, Human impacts, pp. 990 – 1018.
- 8.Б.24.** Konsulova T., **Todorova V.**, Prodanov G. and Trayanova A. (2000). Benthic Macrofauna Status - a Relevant Tool for Environmental Impact Assessment in Port Areas. In: Savov B. and Penchev V. (Eds) Proceedings of the Second International Conference “Port Development and Coastal Environment”, Vol.1, pp. 109-120.
- 8.Б.25.** Konsulova T. H., Trayanova A. T, **Todorova V. R.** (2010). Sand bank Koketrays - a Case Study on the Effect of Marine Protected Area Designation as a Key Approach to Black Sea Biodiversity and Habitats Conservation. Acta Zoologica Bulgarica 62 (1), pp. 89-97.
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- 8.Б.27.** Micu D. & **Todorova V.** (2007). A fresh look at the western Black Sea biodiversity. MarBEF Newsletter 7, pp. 26-28. ISSN 1649–5519
- 8.Б.28.** Micu D., Niță V. and **Todorova V.** (2010). First record of Say’s mud crab *Dyspanopeus sayi* (Brachyura: Xanthoidea: Panopeidae) from the Black Sea. Marine Biodiversity Records, Vol. 3, doi:10.1017/S1755267210000308.
- 8.Б.29.** Micu D., Niță V., **Todorova V.** (2010). First record of the Japanese shore crab *Hemigrapsus sanguineus* (de Haan, 1835) (Brachyura: Grapsoidea: Varunidae) from the Black Sea. Aquatic Invasions, 5 (SUPPL. 1). doi 10.3391/ai.2010.5.2, ISSN: 1818-5487
- 8.Б.30.** Micu D., Zaharia T., **Todorova V.**, Niță V. (2007). Romanian Marine Habitats of European Interest. Ed. Punct Ochit, Constanța, 32 pp. ISBN 978-973-88566-1-5. (in Romanian)
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- 8.Б.32.** Prodanov K, Konsulova T., **Todorova V.**, 1995 “Growth rate of *Rapana thomasiana* (Gastropoda) along Bulgarian Black sea coast”, Rapp. Comm. int. Mer Medit. 34, 40. ISSN 0373-434X
- 8.Б.33.** Zaharia T., Micu D., **Todorova V.**, Maximov V., Nita V., 2008. The development of an Indicative Ecologically Coherent Network of Marine Protected Areas in Romania, Romart Design, Constanta, 32 pp. ISBN 978-973-88628-8-3

8.Б.34. Zenetos A., Revkov N.K., Konsulova T., Sergeeva N., Simboura N., **Todorova V.R.**, Zaika, V.E. (2000). Coastal benthic diversity in the Black and Aegean seas. *Mediterranean Marine Science*, 1 (2), pp. 105-117. ISSN 1108-393X

8.Б.35. 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*, 88 (2), pp. 165-174.

8.В. НАУЧНИ ПУБЛИКАЦИИ И ПРИЛОЖЕНИ КОПИЯ С ПОДПИС ПРЕДСТАВЕНИ ПО КОНКУРСА ЗА ЗАЕМАНЕ НА АКАДЕМИЧНАТА ДЛЪЖНОСТ „ПРОФЕСОР“

8.В.1. ХАБИЛИТАЦИОНЕН ТРУД - НАУЧНИ ПУБЛИКАЦИИ В ИЗДАНИЯ, КОИТО СА РЕФЕРИРАНИ И ИНДЕКСИРАНИ В СВЕТОВНОИЗВЕСТНИ БАЗИ ДАННИ С НАУЧНА ИНФОРМАЦИЯ (WEB OF SCIENCE И SCOPUS) (Група показатели В.4. ЗРАСРБ)

Публикация	Web of Science	Scopus	Точки
<p>8.В.1.1. Todorova V. R., Panayotova M.D., Bekova R.Iv., Prodanov B.K. (2022). The recovery of <i>Flexopecten glaber</i> (Linnaeus, 1758) in the Bulgarian Black Sea – recent distribution, population characteristics and future perspectives for protection and commercial utilization of a valuable species. Acta Zoologica Bulgarica, 74 (3), pp. 437-444. ISSN: 0324-0770 (print) 2603-3798 (online) https://www.acta-zoologica-bulgarica.eu/2022/002597</p>	Q4 (2021)		12
<p>8.В.1.2. Todorova V., Doncheva V. (2021). Benthic habitats biodiversity status in the Bulgarian Black Sea in 2019 - classification and spatial assessment under the marine strategy framework directive. 21st International Multidisciplinary Scientific GeoConference SGEM 2021, Volume 21, Book number 3.1, 2021, ISBN:978-619-7603-24-8, ISSN: 1314-2704, DOI:10.5593/sgem2021/3.1/s15.86, 693-700. https://www.sgem.org/index.php/elibrary?view=publication&task=show&id=8033</p>		Q4	12
<p>8.В.1.3. Todorova V., Panayotova M., Doncheva V., Zlateva I. (2021). Assessing the physical disturbance on the seabed from fisheries in the Bulgarian Black Sea area with reference to benthic habitats status. 21st International Multidisciplinary Scientific GeoConference SGEM 2021, Volume 21, Book number 3.1, 2021, ISBN:978-619-7603-24-8, ISSN: 1314-2704, DOI:10.5593/sgem2021/3.1/s15.83, 667-674. https://www.sgem.org/index.php/elibrary?view=publication&task=show&id=8030</p>		Q4	12
<p>8.В.1.4. Todorova V., Doncheva V., Trifonova E., 2020. First Implementation of Marine Strategy Framework Directive for Benthic Habitats Assessment in the Bulgarian Black Sea. Ecologia Balkanica, Volume 12, Special Edition 3, 247-256, University of Plovdiv Publishing House, 2020, ISSN:1314-0213. http://web.uni-plovdiv.bg/mollov/EB/2020_SE3/247-256_eb.20SE327.pdf</p>		Q4	12
<p>8.В.1.5. Todorova V., Dimitrov L., Doncheva V., Trifonova E., Prodanov B. Benthic habitat mapping in the Bulgarian Black Sea</p>	рефе-рирана	рефе-рирана	10

Публикация	Web of Science	Scopus	Точки
(2015) 12th International Conference on the Mediterranean Coastal Environment, MEDCOAST 2015, 1, pp. 251-262. https://www.cbd.int/doc/meetings/mar/ebsaws-2017-01/other/ebsaws-2017-01-bulgaria-submission-01-en.pdf			
8.B.1.6. Berov D., Todorova V. , Dimitrov L., Rinde E., Karamfilov V. (2018). Distribution and abundance of phytobenthic communities: Implications for connectivity and ecosystem functioning in a Black Sea Marine Protected Area. Estuarine, Coastal and Shelf Science, 200: 234-247. DOI: 10.1016/j.ecss.2017.11.020 https://www.sciencedirect.com/science/article/pii/S0272771417302172?via%3Dihub	Q1	Q1	25
8.B.1.7. Frascchetti S., Pipitone C., Mazaris A. D., Rilov G., Badalamenti F., Bevilacqua S., Claudet J., Caric´ H., Dahl K., D’Anna G., Daunys D., Frost M., Gissi E., Göke C., Goriup P., Guarnieri G., Holcer D., Lazar B., Mackelworth P., Manzo S., Martin G., Palialexis A., Panayotova M., Petza D., Rumes B., Todorova V. , Katsanevakis S. (2018). Light and Shade in Marine Conservation Across European and Contiguous Seas. Frontiers in Marine Science, 5:420, Frontiers Media S.A., 2018, ISSN: 22967745, DOI:10.3389/fmars.2018.00420 https://www.frontiersin.org/articles/10.3389/fmars.2018.00420/full	Q1	Q1	25
8.B.1.8. Janssen R., Knudsen S., Todorova V. , Hoşgör A.G. (2014). Managing Rapana in the Black Sea: Stakeholder workshops on both sides. Ocean and Coastal Management, 87, pp. 75-87. DOI: 10.1016/j.ocecoaman.2013.10.015 https://www.sciencedirect.com/science/article/pii/S0964569113002512	Q2	Q2	20
8.B.1.9. Salomidi, M., Katsanevakis, S., Borja, Á., Braeckman, U., Damalas, D., Galparsoro, I., Mifsud, R., Mirto, S., Pascual, M., Pipitone, C., Rabaut, M., Todorova, V. , Vassilopoulou, V., Fernández, T.V. (2012). Assessment of goods and services, vulnerability, and conservation status of European seabed biotopes: A stepping stone towards ecosystem-based marine spatial management. Mediterranean Marine Science, 13 (1), pp. 49-88. DOI: https://doi.org/10.12681/mms.23 https://ejournals.epublishing.ekt.gr/index.php/hcmr-med-mar-sc/article/view/11996	Q2	Q2	20
Общ брой точки по група показатели В ЗРАСРБ			148

8.В.2. ДРУГИ НАУЧНИ ПУБЛИКАЦИИ В ИЗДАНИЯ, КОИТО СА РЕФЕРИРАНИ И ИНДЕКСИРАНИ В СВЕТОВНОИЗВЕСТНИ БАЗИ ДАННИ С НАУЧНА ИНФОРМАЦИЯ (WEB OF SCIENCE И SCOPUS) (Група показатели Г.7. ЗРАСРБ) И ГЛАВИ ОТ КНИГИ (Група показатели Г.8. ЗРАСРБ)

Публикация	Web of Science	Scopus	Точки
Научни публикации в издания, които са реферирани и индексирани в световноизвестни бази данни с научна информация (Web of Science и Scopus), извън хабилитационния труд (Група показатели Г.7. ЗРАСРБ)			
8.В.2.1. Băncilă R., Skolka M., Ivanova P., Surugiu V., Stefanova K., Todorova V. and Zenetos A. (2022). Alien species of the Romanian and Bulgarian Black Sea coast: state of knowledge, uncertainties, and needs for future research. <i>Aquatic Invasions</i> (2022), 17 (3), pp. 353–373. DOI: 10.3391/ai.2022.17.3.02 https://www.reabic.net/aquaticinvasions/2022/AI_2022_Bancila_et al.pdf	Q3 (2021)	Q2 (2021)	20
8.В.2.2. Bevilacqua S., Katsanevakis S., Micheli F., Sala E., Rilov G., Sarà G., Malak D.A., Abdulla A., Gerovasileiou V., Gissi E., Mazaris A.D., Pipitone C., Sini M., Stelzenmüller V., Terlizzi A., Todorova V. , Frascchetti S. (2020). The Status of Coastal Benthic Ecosystems in the Mediterranean Sea: Evidence From Ecological Indicators. <i>Frontiers in Marine Science</i> , Volume 7, 19 June 2020, Article number 475, DOI: 10.3389/fmars.2020.00475. https://www.frontiersin.org/articles/10.3389/fmars.2020.00475/full	Q1	Q1	25
8.В.2.3. Blenckner T., Kannen A., Barausse A., Fischer C., Heymans J.J., Luisetti T., Todorova V. , Valman M., Mee L. (2015). Past and future challenges in managing European seas. <i>Ecology and Society</i> , 20 (1), art. no. 40. DOI: 10.5751/ES-07246-200140 https://www.ecologyandsociety.org/vol20/iss1/art40/	Q2	Q1	25
8.В.2.4. Boissin E., Neglia V., Barksay S., Micu D., Bat L., Topaloglu B., Todorova V. , Panayotova M., Kruschel C., Milchakova N., Voutsinas E., Bekiraj S., Nasto I., Aglieri G., Taviani M., Zane L., Planes S. (2020). Chaotic genetic structure and past demographic expansion of the invasive gastropod <i>Tritia neritea</i> in its native range, the Mediterranean Sea. <i>Scientific Reports</i> , 10:21624, Springer Nature, 2020, ISSN:2045-2322, DOI: 10.1038/s41598-020-77742-3, 1-13. https://www.nature.com/articles/s41598-020-77742-3	Q1	Q1	25
8.В.2.5. Boissin E., Micu D., Janczyszyn-Le Goff M., Neglia V., Bat L., Todorova V. , Panayotova M., Kruschel C., Macic V., Milchakova N., Keskin Ç., Anastasopoulou A., Nasto I., Zane L., Planes S. (2016). Contemporary genetic structure and postglacial demographic history of the black scorpionfish, <i>Scorpaena porcus</i> , in the Mediterranean and the Black Seas. <i>Molecular ecology</i> , Vol. 25 (10), pp. 2195-2209. DOI: 10.1111/mec.13616	Q1	Q1	25

Публикация	Web of Science	Scopus	Точки
https://onlinelibrary.wiley.com/doi/10.1111/mec.13616			
8.B.2.6. Buhl-Mortensen L., Galparsoro I., Vega Fernández T., Johnson K., D'Anna G., Badalamenti F., Garofalo G., Carlström J., Piwowarczyk J., Rabaut M., Vanaverbeke J., Schipper C., van Dalfsen J., Vassilopoulou V., Issaris Y., van Hoof L., Pecceu E., Hostens K., Pac, M.L., Knittweis L., Stelzenmüller V., Todorova V. , Doncheva V. (2017). Maritime ecosystem-based management in practice: Lessons learned from the application of a generic spatial planning framework in Europe Marine Policy, 75, pp. 174-186. DOI: 10.1016/j.marpol.2016.01.024 https://www.sciencedirect.com/science/article/pii/S0308597X16000373?via%3Dihub	Q2	Q1	25
8.B.2.7. 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, Hellenic Centre for Marine Research, 2018, ISSN:1108393X, DOI:10.12681/mms.18099, 398-415. https://ejournals.epublishing.ekt.gr/index.php/hcmr-med-mar-sc/article/view/18099	Q2	Q1	25
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<p>8.B.2.16. Paterno M., Bat L., Souissi J.B., Boscari E., Chassanite A., Congiu A., Guarnieri G., Kruschel C., Macic V., Marino I.A.M., Micu D., Milchakova N., Panayotova M., Papetti C., Strungaru S., Todorova V.R., Voutsinas E., Zane L. (2019). A genome-wide approach to the phylogeography of the mussel <i>Mytilus galloprovincialis</i> in the Adriatic and the Black Seas. Front. Mar. Sci. - Marine Fisheries, Aquaculture and Living Resources, 6, 566, DOI: 10.3389/fmars.2019.00566</p> <p>https://www.frontiersin.org/articles/10.3389/fmars.2019.00566/full</p>	Q1	Q1	25

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22.12.2022

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