

Списък на цитиранията на гл.ас.д-р Виолин Стоянов Райков

Статия:

1. **Raykov V.** , Schlyakhov VI , Maximov ,V. , Radu, Gh. , Staicu, I. , Panayotova, M , Yankova, M , Bikarska I. 2008. Limit and target reference points for rational exploitation of the turbot (*Psetta maxima* L.) and whiting (*Merlangius merlangus euxinus* Nordm.) in the western part of the Black Sea. *Acta Zoologica Bulgarica*, Suppl.2, 305-316

Цитирана в:

1. BSC, 2008. State of the Environment of the Black Sea (2001 - 2006/7) Edited by Temel Oguz. Publications of the Commission on the Protection of the Black Sea Against Pollution (BSC) Chapter 9 the state of marine living resources (V. A. Shlyakhov & G. M. Daskalov) 2008-3, Istanbul, Turkey, 448 pp. ISBN 978-9944-245-33-3

Статия:

1. **Raykov V.** , Schlyakhov VI , Maximov ,V. , Radu, Gh. , Staicu, I. , Panayotova, M , Yankova, M , Bikarska I. 2008. Limit and target reference points for rational exploitation of the turbot (*Psetta maxima* L.) and whiting (*Merlangius merlangus euxinus* Nordm.) in the western part of the Black Sea. *Acta Zoologica Bulgarica*, Suppl.2, 305-316

Цитирана в:

1. JRC,2010 (G. J. Piet, A. J. Albella, E. Aro, H. Farrugio, J. Leonart, C. Lordan, B. Mesnil, G. Petrakis, C. Pusch, G. Radu & H.-J. Rätz 2010 TG3 final report Commercially Exploited Fish And Shellfish Task Group 3 Descriptor 3: “Populations of all commercially exploited fish and shellfish are within safe biological limits, exhibiting a population age and size distribution that is indicative of a healthy stock”,82p (<http://ec.europa.eu/environment/marine/pdf/3-Task-Group-3.pdf>)

Статия:

1. **Raykov. V**, Staicu. I. Nicolaev. S., Maximov.V, Radu.G. Specificity of the fishery and Common Fishery implementation: a case study of the western part of the Black Sea. NIMRD *Certetari marine* ISSN: 0250-3069 (2008)

Цитирана в:

1. GFCM, 2011 Report of the Workshop on Stock Assessment of selected species of Elasmobranchs in the GFCM area DG-MARE, Brussels, Belgium, 12-16 December 2011 Scientific Advisory Committee (SAC) GFCM:SAC14/2012/Inf.16,31p.

Глава от книга:

2. **Raykov, V.**, Bikarska, I. Marine living resource management and fishing effort control in view of socio-economic reality – alternatives and measures. IGI Global DOI: 10.4018/978-1-60960-621-3 ISBN13: 978-1-60960-621-3 ISBN10: 1-60960-621-3 EISBN13: 978-1-60960-622-0.

Цитирана в:

1. GFCM, 2011 Report of the Workshop on Stock Assessment of selected species of Elasmobranchs in the GFCM area DG-MARE, Brussels, Belgium, 12-16 December 2011 Scientific Advisory Committee (SAC) GFCM:SAC14/2012/Inf.16,31p.

Статия:

1. Yankova M., D. Pavlov, **Raykov V.**, V. Mihneva, Gh. Radu 2011 Length-weight relationships of ten fish species from the Bulgarian Black Sea waters *Turk J. Zool*, 2011; 35(2): 265-270 **IF=0.591 (2011)**

Цитирана в:

1. GFCM, 2011 Report of the Workshop on Stock Assessment of selected species of Elasmobranchs in the GFCM area DG-MARE, Brussels, Belgium, 12-16 December 2011 Scientific Advisory Committee (SAC) GFCM:SAC14/2012/Inf.16,31p.

Статия:

- 1.Yankova M., D. Pavlov, **Raykov V.**, V. Mihneva, Gh. Radu 2011 Length-weight relationships of ten fish species from the Bulgarian Black Sea waters *Turk J. Zool*, 2011; 35(2): 265-270 **IF=0.591(2011)**

Цитирана в:

1. GFCM, 2011 Report of the Workshop on Stock Assessment of selected species of Elasmobranchs in the GFCM area DG-MARE, Brussels, Belgium, 12-16 December 2011 Scientific Advisory Committee (SAC) GFCM:SAC14/2012/Inf.16,31p.

Статия:

1. Mihneva V., Grishin A., Mihailov K., Velikova V., Daskalov G., **Raykov V.** Competitive relations between *Mnemiopsis leidyi* Aggasiz and anchovy juveniles (*Engraulis encrasiculus* Nordm.) in Bulgarian Black Sea waters // *Acta Zoologica Bulgarica*, Sofia. – 2008. – 2. – P. 283 – 292

Цитирана в:

1. Шляхов В. А, Гришин А. Н. Состояние планктонных сообществ и промысла пелагических рыб в Черном море после вселения гребневиков *Mnemiopsis leydi* и *Beroe ovata* – “Рыбное хозяйство Украины”, № 5(64), 2009, с. 53-61

Статия:

1. **Raykov V.** , Schlyakhov Vl. , Maximov ,V. , Radu, Gh. , Staicu, I. , Panayotova, M , Yankova, M , Bikarska I. 2008. Limit and target reference points for rational exploitation of the turbot (*Psetta maxima* L.) and whiting (*Merlangius merlangus euxinus* Nordm.) in the western part of the Black Sea. *Acta Zoologica Bulgarica*, Suppl.2, 305-316

Цитирана в:

1. Giragosov V., A. Khanaychenko The State-of-Art of the Black Sea Turbot Spawning Population off Crimea (1998-2010) *Turkish Journal of Fisheries and Aquatic Sciences* 12: 377-383 (2012) ISSN 1303-2712 DOI: 10.4194/1303-2712-v12_2_25 IF=0.591 (2012)

Статия:

1. Daskalov, G., Cardinale, M., Aysun Gümüş, Zengin, M., Panayotova, M., Duzgunes, E., Shlyakhov, V., Genç, Y., Radu, G., Yankova, M., Maximov, V., Mikhaylyuk, A., **Raykov, V.** and Rätz, H.-J. Scientific, Technical and Economic Committee for Fisheries (STECF) Opinion by written procedure Assessment of Black Sea Stocks (STECF-OWP-11-06) November 2011 Edited by G. Daskalov and H.J. Rätz ISBN 978-92-79-21872-9 ISSN 1831-9424 (online) ISSN 1018-5593 (print) doi:10.2788/94711

Цитирана в:

1. Giragosov V., A. Khanaychenko The State-of-Art of the Black Sea Turbot Spawning Population off Crimea (1998-2010) *Turkish Journal of Fisheries and Aquatic Sciences* 12: 377-383 (2012) ISSN 1303-2712 DOI: 10.4194/1303-2712-v12_2_25 **IF=0.591(2012)**

Статия:

Yankova MH, **Raykov V.S.** (2006) Morphological properties of horse Mackerel, *Trachurus mediterraneus ponticus* Aleev, 1956 (Osteichthyes; Carangidae) from the black sea. *Turk. J. Fish. Aquat. Sci.* 6: 85-91

Цитирана в:

1. Ndimele.P.E., Kimolu-Johnson C.A. Preliminary Study on Physico-chemistry and Comparative Morphometric characterization of *Cynothrissa mento* (Regan,1917) from Ologie, Badagry and Epe Lagoons,Lagos,Nigeria. *International Journal of Agricultural research* 6 (10) 736-746, 2011 ISSN 1816-4897/DOI 10.3923/ijar 2011.736.746
2. Naeem M., A. Salam, M. Ashraf, M. Khalid and A. Ishtiaq 2011 External morphometric study of hatchery reared mahseer (*Tor putitora*) in relation to body size and condition factor *African Journal of Biotechnology* Vol. 10 (36), pp.7071-7077, 18 July, 2011 ISSN 1684-5315 **IF=0.57 (2011)**
3. Bektas Y., A. O. Belduz. 2008. Molecular phylogeny of Turkish Trachurus species (Perciformes: Carangidae) inferred from mitochondrial DNA analyses. *Journal of Fish Biology.* Vol. 73, Issue 5, pages 1228-1248. ISI Indexed Journal; **IF = 1.33 (2012)**
4. Bat, L. and Sezgin M. (Eds.) 2007 Turkish Black Sea Bibliography 2nd Edition. Published by Turkish Marine Research Foundation, Istanbul, Turkey. Publication number 28.,122pp, ISBN 978-975-8825-19-6
5. Pešić A., A. Joksimović, M. Đurović, M. Mandić, O. Marković and Z. Ikica 2012. Biological Characteristic of Mediterranean Horse Mackerel (*Trachurus mediterraneus*, Steindachner, 1868) from the Montenegrin Shelf (Southern Adriatic). *Water Research and Management* Vol. 2, No. 3, 29-33
6. Düzgüneş E., Öztürk, B., Zengin M. Eds., 2014. Turkish Fisheries in the Black Sea. Published by Turkish Marine Research Foundation (TUDAV), Publication number: 40, Istanbul, Turkey ISBN:978-975-8825-32-5

Статия:

1. Yankova, M.H., **Raykov, V.S.** and Frateva, P.B. (2008) Diet composition of horse mackerel, *Trachurus mediterraneus ponticus* Aleev, 1956 (Osteichthyes: Carangidae) in the Bulgarian Black Sea Waters. *Turkish Journal of Fisheries and Aquatic Sciences* 8, 321–327.

Цитирана в:

1. Janet W. Reid (Ed.) 2009 MONOCULUS *Copepod Newsletter the Newsletter of the World Association of Copepodologists*, 1-30 ISSN 1543-0731 (On-line version) ISSN 0722-5741 (Printed version)
2. Ahrens, R. N. M., Walters, C. J. and Christensen, V. (2011), Foraging arena theory. *Fish and Fisheries*. doi: 10.1111/j.1467-2979.2011.00432.x. ISI Indexed Journal; **IF= 5.8 (2011)**
3. Mohammad. A. 2010 Unusual abundance of *Podon* spp. in Kuwait Bay, northwestern Arabian Gulf *Crustaceana*, Volume 83, Number 12, 2010, pp. 1519-1530(12) **IF= 0.464 (2010)**
4. Šantić M., R. Biljana, Pallaoro A. 2013 Diet of juveniles Mediterranean horse mackerel, *Trachurus mediterraneus* and horse mackerel, *Trachurus trachurus* (Carangidae), from the eastern central Adriatic *Cah. Biol. Mar.* (2013) 54: 41 - 48 **IF = 0.624 (2013)**

Статия:

1. Yankova, M., Pavlov, D., **Raykov, V.**, Minheva, V., Radu, G., 2011. Length-weight relationships of ten fish species from the Bulgarian Black Sea waters. *Turkish Journal of Zoology*, 35 (2), 265-270 **IF = 0.591 (2011)**

Цитирана в:

1. Kasapoglu, N., Duzgunes, E. **2013.** Length-weight relationships of marine species caught by five gears from the Black Sea. *Mediterranean Marine Science*, 15/1, 95-100 **IF=1.734 (2013)**
2. Özvarol, Y. 2014 Length-weight relationships of 14 fish species from the Gulf of Antalya (northeastern Mediterranean Sea, Turkey) *Turkish Journal of Zoology* 2014, Vol. 38 Issue 3, p.342 **IF=0.630 (2014)**
3. Rozdina D., G. Raikova-Petrova , P. Mirtcheva Age composition and growth rate of the spawning part of the population of pontic shad *Alosa immaculata* (BENNETT, 1835) in the Bulgarian sector of Danube river *Bulgarian Journal of Agricultural Science*, 19 (Supplement 1) 2013, 118–125 *Agricultural Academy* **IF =0.14 (2013)**
4. Yandi I., Altinok I. Defining the starvation potential and the influence on RNA/DNA ratios in horse mackerel (*Trachurus mediterraneus*) larvae. *Helgoland Marine Research*, 2014, 1438-3888 (Online), doi: 10.1007/s10152-014-0414-3 **IF= 1.364 (2014)**

Статия:

1. Trayanov T., **Raykov V.**, Marinova V., Michneva V., Zaharia T., Maximov V., Yankova M. Golumbeanu M. 2007. Marine Protected Areas in the Northern Part of the Bulgarian Black Sea Self. *J. Environ Prot Ecol*, 8 (3), 574

2. **Цитирана в:**

1. Öztürk B., Topaloğlu B., Kideys A., Bat L., Keskin Ç., Sezgin M., Öztürk A., Yalciner A. 2013. A proposal for new marine protected areas along the Turkish Black Sea coast. *J. Black Sea/Mediterranean Environment*, Vol. 19, No. 3: 365-379.

Статия:

1. Yankova, M., **Raykov, V.** 2009. Recent investigation on population structure of Horse mackerel (*Trachurus mediterraneus ponticus* Aleev., 1956) in the Bulgarian Black Sea coast. *Proceedings of the Institute of Fishing Resources* Varna, 27: 39–46.

Цитирана в:

1. Tserkova, F. Boyadzhieva-Doychinova, D. Gevezova, M. Petrova-Klisarova D., Denev, I. 2013. Molecular taxonomic study of horse mackerel (*Trachurus mediterraneus*) using ITS1 variability. *Bulgarian Journal of Agricultural Science*, 19 (Supplement 1) 2013, 55–61, Agricultural Academy. **IF=0.14 (2013)**

Статия:

1. **Raykov, V.**, Yankova, M. 2008. Growth dynamics and mortality estimation of the Horse Mackerel (*Trachurus mediterraneus ponticus*, Aleev) migrating along the Bulgarian Black Sea Coast. *Proceedings of first Biannual Scientific Conference “Black Sea Ecosystem and Beyond”* 8-10 May 2005, Istanbul, 882-894.

Цитирана в:

1. Tserkova, F. Boyadzhieva-Doychinova, D. Gevezova, M. Petrova-Klisarova D. Denev, I. 2013. Molecular taxonomic study of horse mackerel (*Trachurus mediterraneus*) using ITS1 variability. *Bulgarian Journal of Agricultural Science*, 19 (Supplement 1) 2013, 55–61, Agricultural Academy. **IF=0.14 (2013)**

Статия:

1. Dobrovolov I. S., Ivanova P. P., Georgiev Zh. M., Panayotova M. D. and **Raykov V. S.**, 2011. Allozyme variation and genetic identification of shad species (Pisces: Clupeidae, Genus *Alosa*) along the Bulgarian Black Sea coast. *Acta zool. bulg.* 64 (2), 175-183 pp, ISSN: 0324-0770 **IF= 0.247 (2011)**

Цитирана в:

1. Mezhzherin, S. V.; Vernygora, O. V., 2013. Evidences of multicomponent structure of the migratory stock and morphological distinctions of shads from the Genus *Alosa* (Clupeiformes, Alosinae) of the Sea of Azov. *Vestnik Zoologii*, vol.: 47, 1, 60 -66 pp, DOI: 10.2478/vzoo-2013-0005.

Статия:

1. Daskalov, G., Cardinale, M., Aysun Gümüş, Zengin, M. Panayotova, M., Duzgunes, E., Shlyakhov, V., Genç, Y., Radu, G., Yankova, M., Maximov, V., Mikhaylyuk, A., **Raykov, V.** and Rätz, H.-J., Casey, J., Abella, J. A., Andersen, J., Bailey, N., Bertignac, M., Cardinale, M., Curtis, H., Delaney, A., Döring, R., Garcia Rodriguez, M., Gascuel, D., Graham, N., Gustavsson, T., Jennings, S., Kenny, A., Kirkegaard, E., Kraak, S., Kuikka, S., Malvarosa, L., Martin, P., Motova, A., Murua, H., Nowakowski, P., Prellezo, R., Sala, A., Somarakis, S., Stransky, C., Theret, F., Ulrich, C., Vanhee, W. & Van Oostenbrugge, H., 2011. Scientific, Technical and Economic Committee for Fisheries. Opinion by written procedure Assessment of Black Sea Stocks (STECF-OWP-11-06). EUR – Scientific and Technical Research series – ISSN 1831-9424 (online), ISSN 1018-5593 (print), ISBN 978-92-79-21872-9, doi:10.2788/94711

Цитирана в:

1. Tserkova F., 2013. Growth parameters of the Black Sea sprat (*Sprattus sprattus* L.) during the period November 2010 – March 2012 along the Bulgarian Black Sea coast. *Bulgarian Journal of Agricultural Science, Agricultural Academy*, vol. 19 (Supplement 1), 2013, 109–113 pp. **IF=0.14 (2013)**

Статия:

1. Mihneva V.V., Grishin A. N., Mihailov K.R. Daskalov G., **V.S.Raykov** On competitive relations between *Mnemiopsis leidyi* Agassiz and anchovy juveniles *Engraulisencrasiculus* L. in Bulgarian Black Sea waters // *Acta zool. Bulg.* 2008. Suppl. 2. P. 283–292.

Цитирана:

1. Finenko, G. A. G. I. Abolmasova, Z. A. Romanova, N. A. Datsyk, B. E. Anninskii Population dynamics of Comb-jelly impact on zooplankton in the coastal area of the Black Sea and Crimean coast in 2004-2008. *Oceanology*, 53 (1), 88-97 DOI: 10.7868/S0030157412050073 (in Russian) **IF=0.393 (2013)**

Статия:

1. Dobrovolov I, Ivanova P, Georgiev Z , Panayotova M, **Raykov V**, Nikolov V (2012). Allozyme Variation and Genetic Identification of Shad Species (Pisces: Clupeidae, Genus Alosa) Along Bulgarian Black Sea Coast. *Acta zool. Bulg.* 64(2):175-183 **IF=0.309 (2012)**

Цитирана в:

1. Tewari, G. I. J. Singh, Mohd. Danish and A.K.Barat Genetic diversity analysis of *Labeo gonius* (Hamilton, 1822) in three different reservoirs of Uttarakhand by using allozyme marker *African Journal of Biotechnology* Vol. 12 (19), pp. 2532-2539, 8 May, 2013 DOI: 10.5897/AJB2013.12294 ISSN 1684-5315
2. Sabatino S. & Alexandrino P. 2012 Genetic diversity and population structure of the Eurasian shads *Alosa alosa* and *A. fallax*. AARC Project – Activity 4 REPORT p.19 http://cibio.up.pt/aarc/Sabatino_Alexandrino2012.AARC_Report.pdf

Статия:

1. Pérez-Domínguez, R., Maci, S., Courrat, A., Lepage, M., Borja, A., Uriarte, A., Neto, J.M., Cabral, H., **Raykov, V.S.**, Franco, A., Alvarez, M.C. and Elliott, M., 2012. Current developments on fish-based indices to assess ecological-quality status of estuaries and lagoons. *Ecological Indicators*, 23, 34-45 **IF=2.89 (2012)**

Цитирана в:

1. Fortes, Wagner L. S.; Almeida-Silva, Pedro H., Prestrelo, Luana 2014 Patterns of fish and crustacean community structure in a coastal lagoon system, Rio de Janeiro, Brazil *Marine biology research* Volume: 10 Issue: 2 Pages: 111-122 DOI: 10.1080/17451000.2013.797645 Published: FEB 7 2014 Publ: DEC 2013 **IF= 0.962 (2014)**
2. Fonseca, Vanessa E.; Vasconcelos, Rita P.; Gamito, Rita; et al. 2013 Fish community-based measures of estuarine ecological quality and pressure impact relationships *Estuarine coastal and shelf science* Volume: 134 Pages: 128-137 DOI: 10.1016/j.ecss.2013.02.001 Publ: Dec2013 **IF = 2.253 (2013)**
3. Pais, M. Pessanha; Henriques, S., Batista, M. I. 2013 Seeking functional homogeneity: A framework for definition and classification of fish assemblage types to support assessment tools on temperate reefs *Ecological indicators* Volume: 34 Pages: 231-245 DOI: 10.1016/j.ecolind.2013.05.006 Published: NOV 2013 **IF = 3.23 (2013)**

4. Trevor H.D.Kelly, F. L. 2013 Development of an estuarine multi-metric fish index and its application to Irish transitional waters *Ecological indicators* Volume: 34 Pages: 494-506 DOI: 10.1016/j.ecolind.2013.06.018 Published: NOV 2013 **IF = 3.23 (2013)**
5. Tableau, A. Drouineau, H.; Delpech, C. et al. 2013 A fish-based index of estuarine ecological quality incorporating information from both scientific fish survey and experts knowledge *Ecological indicators* Volume: 32 Pages: 147-156 DOI: 10.1016/j.ecolind.2013.03.030 Published: SEP 2013 **IF = 3.23 (2013)**
6. Azevedo A., Sousa A. I, Lencart J. D. e S., J M. Dias I. A. Lillebø 2013 Application of the generic DPSIR framework to seagrass communities of Ria de Aveiro: a better understanding of this coastal lagoon *Journal of Coastal Research*, Special Issue No. 65, 19-24 **IF=0.755 (2013)**
7. Tziritis E., A. Panagopoulos, G. Arampatzis. 2014 Development of an operational index of water quality (PoS) as a versatile tool to assist groundwater resources management and strategic planning. *Journal of Hydrology*, Volume 517, 19 September 2014, Pages 339–350. doi:10.1016/j.jhydrol.2014.05.008 **IF=2.693 (2014)**
8. Prato S.P., La Valle E., De Luca L., Lattanzi G., Migliore J.G., Morgana C., Munari L., Nicoletti G., Izzo M., Mistri. The “one-out, all-out” principle entails the risk of imposing unnecessary restoration costs: A study case in two Mediterranean coastal lakes. *Marine Pollution Bulletin*, Volume 80, Issues 1–2, 2014, 30–40 **IF=2.793 (2014)**
9. Guillemot N.P. Chabanet, M. Kulbickia, L. Vigliola, M. Léopold, I. Jollita, O. Le Pape Effects of fishing on fish assemblages in a coral reef ecosystem: From functional response to potential indicators. *Ecological Indicators*, Volume 43, 2014, 227–235 **IF=3.230 (2014)**
10. Barnard S. & Strong J. Reviewing, refining and identifying optimum aggregation methods for undertaking marine biodiversity status assessments. *JNCC Report*, No. 536, 2014. The Institute of Estuarine and Coastal Studies, University of Hull report for JNCC Peterborough.
11. Pais M.P., S. Henriquesa, M. José Costa, Cabral H.N. Topographic complexity and the power to detect structural and functional changes in temperate reef fish assemblages: The need for habitat-independent sample sizes. *Ecological Indicators*, Volume 45, 2014, Pages 18–27. doi:10.1016/j.ecolind.2014.03.018 **IF=3.230 (2014)**

12. Harrison, T. D. Kelly, F. L. Development of an estuarine multi-metric fish index and its application to Irish transitional waters *Ecological Indicators* Volume 34, November 2013, Pages 494–506 doi:10.1016/j.ecolind.2013.06.018 **IF=3.230 (2014)**
13. De Kerckhove, Derrick T. 2015 Promising Indicators of Fisheries Productivity for the Fisheries Protection Program Assessment Framework. DFO Can. Sci. Advis. Sec. Res. Doc. 2014/108. vi + 69 p. ISSN 1919-5044.
14. Haro M.M, Beiras, R. J. Bellas, Capela R. Coelho, J. P. Lopes, I. M.M. Santosa, Henriques, A. M. R., Ribeiro, R. M. M.Santos, J. C. Marquesa A review on the ecological quality status assessment in aquatic systems using community based indicators and ecotoxicological tools: what might be the added value of their combination? *Ecological Indicators* Volume 48, January 2015, Pages 8–16 doi:10.1016/j.ecolind.2014.07.024 **IF=3.230 (2014)**
15. Robinson C., J. Yakimishyn 2012 Eelgrass and fish assemblage properties as indicators of biotic integrity in the Clayoquot Sound Biosphere Reserve http://clayoquotbiosphere.org/wp-content/uploads/2012/12/PRNPR_Final%20Eelgrass%20Report.pdf
16. Christensen-Dalsgaard, K.K., R.N. Sinnatamby and M. Poesch, 2014. Metrics for Assessing Fisheries Productivity and Offsetting Strategies under Canada's New Fisheries Act. Oil Sands Research and Information Network, University of Alberta, School of Energy and the Environment, Edmonton, Alberta. OSRIN Report No. TR-70. 58 pp. <https://era.library.ualberta.ca/.../TR-70%20-%20P..>
17. Samedy V. Suivi des peuplements ichtyologiques en milieu estuaire par approche acoustique : application à l'estuaire de la Gironde. Agricultural sciences. Université Sciences et Technologies - Bordeaux I, 2013. French. <https://tel.archives-ouvertes.fr/tel-00873569/>
18. Endrawati H. dan Irwani Komposisi dan Kelimpahan 2012 Ichtyofauna di Perairan Morosari, Kecamatan Sayung, Kabupaten Demak Buletin Oseanografi Marina Oktober. vol. 1 34 – 40 [http://www.ejournal.undip.ac.id/index.php/buloma/article/view/6914/5669 \(Indonesia\).](http://www.ejournal.undip.ac.id/index.php/buloma/article/view/6914/5669)
19. Hallett, C. S., Valesini, F. J., Clarke, K. R., & Hoeksema, S. D. Effects of a harmful algal bloom on the community ecology, movements and spatial distributions of fishes in a microtidal estuary. *Hydrobiologia*, 1-18. **IF=2.275 (2015).**
20. Porter, Augustine G., and Peter R. Scanes. "Scavenging Rate Ecoassay: A Potential Indicator of Estuary Condition." *PloS one* 10.5 (2015): e0127046. **IF =3.534 (2014)**

Статия:

1. Raykov V.St, M. Lepage, R.I P-Domínguez First record of oriental shrimp, *Palaemon macrodactylus* Rathbun, 1902 in Varna Lake, Bulgaria. *Aquatic Invasions* (2010) Volume 5, Supplement 1: S91-S95 ISSN: 1818-5487 doi: 10.3391/ai.2010.5.S1.019

Цитирана в:

1. Vázquez, M. G. Cl. C. Bas, Ed. D. Spivak 2013: Seasonal variation in reproductive traits of the oriental shrimp *Palaemon macrodactylus* (Crustacea: Caridea: Palaemonidae) in a non-native population. *Helgoland Marine Research*, Volume 67, Issue 4, pp 749-756 ISSN: 1438-387X DOI:10.1007/s10152-013-0360-5. **IF = 1.444 (2013)**
2. Bonel, N., Alda, P., Martorelli, S. R. 2013: Larger and heavier individuals of the invasive shrimp *Palaemon macrodactylus* in the Salado River, Argentina. *Aquatic Invasions*. Vol. 8 Issue 3, p 341-346. 6p. **IF=1.133 (2013)**
3. Béguer M. J. Bergé J. Martin J. Martinet G. Pauliac M. Girardin P. Boët 2011 Presence of *Palaemon macrodactylus* in a Europe estuary: evidence for a successful invasion of the Gironde (SW France) *Aquatic Invasions*, , 6 (3), p. 301 - p. 318. <10.3391/ai.2011.6.3.07>
4. Vázquez M. G., Claudia C. Ba, Eduardo D. Spivak Life history traits of the invasive estuarine shrimp *Palaemon macrodactylus* (Caridea: Palaemonidae) in a marine environment (Mar del Plata, Argentina) *Scientia Marina*, Vol 76, No 3 (2012) doi:10.3989/scimar.03506.02F **IF=1.006 (2012)**
5. Ashelby,Ch., De Grave,S. Johnson, M 2013 The global invader *Palaemon macrodactylus* (Decapoda, Palaemonidae): an interrogation of records and a synthesis of data. *Crustaceana* 08/2013; 86(5):594-624. DOI: 10.1163/15685403-00003203 **IF=0.465 (2013)**
6. Warkentine B. E., Rachlin J. W. *Palaemon macrodactylus* Rathbun 1902 (Oriental Shrimp) in New York: Status Revisited *Northeastern Naturalist* 19(sp6):173-180. 2012 doi: http://dx.doi.org/10.1656/045.019.s613 **IF=0.362 (2012)**
7. Panov V. E., S. Gollasch and Frances L. Open-access journal *Aquatic Invasions*: An important part of the developing European information and early warning system on

invasive alien species *Aquatic Invasions* (2011) Volume 6, Issue 1: 1–5 doi:
10.3391/ai.2011.6.1.01 **IF=1.133 (2013)**

8. Cuesta J.A., N. Bettoso , G. Comisso , C. Froglia , G. Mazza , A. Rinaldi , A. Rodriguez and T. Scovacricchi Record of an established population of *Palaemon macrodactylus* Rathbun, 1902 (Decapoda, Palaemonidae) in the Mediterranean Sea: confirming a prediction. *Medit. Mar. Sci.*, 15/3, 2014, 569-573 **IF=1.734 (2012)**
9. Ortegón E. G., Ph. Sargent, G. Pohle and A. Martinez-Lage The Baltic prawn *Palaemon adspersus* Rathke, 1837 (Decapoda, Caridea, Palaemonidae): first record, possible establishment, and illustrated key of the subfamily Palaemoninae in northwest Atlantic waters *Aquatic Invasions* (2015) Volume 10 (in press) **IF=1.613 (2015)**
10. Bonel , N. P. Alda, S. R. Martorelli Larger and heavier individuals of the invasive shrimp *Palaemon macrodactylus* in the Salado River, Argentina *Aquatic Invasions* (2013) Volume 8 (in press). **IF=1.133 (2013)**
11. Lejeusne, Ch. A. Saunier, N. Petit, M. Béguer, M. Otani, J. T. Carlton, C. Rico, A. J. Green High genetic diversity and absence of founder effects in a worldwide aquatic invader *Scientific Reports*. 2014 Jul 24;4:5808. doi: 10.1038/srep05808. ISSN (online): 2045-2322 **IF = 5.578 (2014)**
12. Vázquez M. G.R. B. Ituarte; C. C. Bas, E. D. Spivak 2013 Effects of temperature and salinity on the ovarian cycle and the embryonic development of the invasive shrimp *Palaemon macrodactylus* *Journal of Crustacean Biology*, DOI: 10.1163/1937240X-00002128 ISSN: 0278-0372 E-ISSN: 1937-240X Volume 33, Issue 2, pages 218 – 223 **IF=1.187 (2013)**
13. Vinagre C., Dias M., C. Fonseca, M. T. Pinto, H. N. Cabral, A. Silva 2015 *Biologia*. Volume 70, Issue 3, Pages 372–379, ISSN (Online) 1336-9563, ISSN (Print) 0006-3088, DOI: 10.1515/biolog-2015-0046, March 2015 **IF= 0.696 (2014)**

Статия:

1. Raykov V., Schlyakhov V., Maximov V., Radu Gh., Staicu I., Panayotova M., Yankova M., Bikarska I., 2008. Limit and target reference points for rational exploitation of the turbot (*Psetta maxima* L.) and whiting (*Merlangius merlangus euxinus* Nordm.) in the western part of the Black Sea. *Acta Zoologica Bulgarica*, Suppl. 2, 305-316

Цитирана в:

1. Popescu, I. 2010 Fisheries in Black Sea Directorate General for Internal Policies Policy Department: structural and cohesion policies fisheries ip/b/pech/nt/2010-05 pe 438.622, 69pp. [http://www.europarl.europa.eu/RegData/etudes/note/join/2010/438622/IPOL-PECH_NT\(2010\)438622_EN.pdf](http://www.europarl.europa.eu/RegData/etudes/note/join/2010/438622/IPOL-PECH_NT(2010)438622_EN.pdf)

Статия:

1. **Raykov V. St,** V, V. Velikova., K. Lisickov 2011 Review of main fisheries indicators n the Black Sea for the period 1950-2008. *Natura Montegriana* 10 (3): 309-321.

Цитирана в:

1. Öztürk B. Illegal, Unreported and Unregulated (IUU) Fishing Problems in the Turkish Part of the Black Sea (Eds. Duzgunesh E, Ozturk B., M. Zengin), 2014, 200-211, TUDAV publ. 40.

Статия:

1. **Raykov V. St,** V, V. Velikova., K. Lisickov 2011 Review of main fisheries indicators n the Black Sea for the period 1950-2008. *Natura Montegriana* 10 (3): 309-321.

Цитирана в:

1. Öztürk B. Ature and extent of the illegal, unreported and unregulated (IUU) fishing in the Black Sea Joint GFCM BSC Workshop on IUU Fishing in the Black Sea Istanbul, Turkey, 25-27 February 2013, 2014, 24 p. (<http://151.1.154.86/GfcmWebSite/GFCM-BSC/2013/IUU%20BackgroundPaper-rev.pdf>)

Статия:

1. **Raykov V. S.:** Primary Management Objectives for Sustainable Sprat (*Sprattus sprattus* L.) Stock Exploitation at the Bulgarian Black Sea Coast. Preliminary Results. *J. Environ Prot Ecol*, 8 (2), 302 (2007).

Цитирана в:

1. Anton, E. S. Nicolaev, G. Radu, V. Maximov 2012 Research on the Selectivity of the Pelagic Trawls Used in the Romanian Coastal Fishery with Small Tonnage Vessels *Journal of Environmental Protection and Ecology* 13, No 3A, 1783–1791 (2012) **IF= 0.259 (2012)**

Статия:

1. **Raykov V.** St, M. Yankova, E. Petrova: Stock Condition, Population Dynamics and Peculiarities in Biology of the Turbot (*Psetta maxima* L.) in Relation with Measures for Its Rational Exploitation of Bulgarian Black Sea Coast. *J Environ Prot Ecol*, 10 (2), 420 (2009) **IF= 0.169 (2009)**

Цитирана в:

1. Anton, E. S. Nicolaev, G. Radu, V. Maximov 2012 Research on the Selectivity of the Pelagic Trawls Used in the Romanian Coastal Fishery with Small Tonnage Vessels *Journal of Environmental Protection and Ecology* 13, No 3A, 1783–1791 (2012) **IF= 0.259 (2012)**

Статия:

1. Yankova, M., **Raykov, V.**, Gerdzhikov, D. and P. Frateva (2010). Growth and length-weight relationships of the horse mackerel, *Trachurus mediterraneus* ponticus (Aleev, 1956), off the Bulgarian Black Sea coast. *Turk. J. Zool.* 34:85-92 **IF=0.647 (2010)**

Цитирана в:

1. Pešić, A., Aleksandar Joksimović, M. Đurović, M. Mandić, O. Marković and Z. Ikica 2012. Biological Characteristic of Mediterranean Horse Mackerel (*Trachurus mediterraneus*, Steindachner, 1868) from the Montenegrin Shelf (Southern Adriatic). *Water Research and Management*. Vol. 2, No. 3, 29-33
2. Tserkova F., D. Boyadzhieva-Doychinova, M. Gevezova, D. Petrova-Klisarova and I. Denev, 2013. Molecular taxonomic study of horse mackerel (*Trachurus mediterraneus*) using ITS1 variability. *Bulgarian Journal of Agricultural Science*, 19 (Supplement 1) 2013, 55–61, Agricultural Academy **IF=0.14 (2013)**
3. Yandi, I., & Altinok, I. (2015). Defining the starvation potential and the influence on RNA/DNA ratios in horse mackerel (*Trachurus mediterraneus*) larvae. *Helgoland Marine Research*, 69(1), 25-35. **IF=1.364 (2014)**

Статия:

1. Radu, Gh. Eugen, A. Golumbeanu, M. **Raykov, V.** Yankova, M. Panayotova, M. Shlyahov, Vl. Zengin, M. 2010. Evolution and state of the main Black Sea

commercial fish species correlated with ecological conditions and fishing effort.
JEPE 12(2):549-557 **IF=0.178 (2010)**

Цитирана в:

1. Cristea M., Coprean, D. Maximov.V., Tiganov.G., 2012 Qualitative composition of ichthioplankton from the Romanian Black Sea Natura 2000 *International Conference Proceedings*, “Sustainable landscape planning and safe environment 21-24 June 2012., 407-412 ISBN: 978-975-561-421-2
2. Tiganov G., Maximov. V. 2012 Quantitative and qualitative composition of the ichthyofana in the Natura 2000 Romanian marine sites 2000 *International Conference Proceedings*, “Sustainable landscape planning and safe environment 21-24 June 2012., 491-499 ISBN: 978-975-561-421-2

Статия:

1. Daskalov G., Gümüş A., Maximov V., Panayotova M., Radu G., **Raykov V.**, Shlyakhov V., Zengin M., Rätz H.-J., Scott R., Druon J.-N., 2010. Scientific, Technical and Economic Committee for Fisheries. Review of scientific advice for 2010 - part 3b. Advice on Stocks of Interest to the European Community in the Black Sea. EUR 24656 EN – Joint Research Centre – Institute for the Protection and Security of the Citizen, EUR – Scientific and Technical Research series – ISSN 1831-9424, ISBN 978-92-79-18920-3, doi: 10.2788/80318.

Цитирана в:

1. Zuev.V.G. W.A.Bondarev 2013 Size and age structure of the Black Sea sprat (*Sprattus sprattus phalericus* RISSO population off the Crimean coast. Current fishery and environmental problems of Azov and Black Seas Region: materials of VII International Conference. Kerch, 26-27 June 2013. – Kerch: YugNIRO Publishers, УДК 636. 2/.3 +574.5(262.5+262.54) 2013 -226 p.

Статия:

1. Daskalov, G., Cardinale, M., Aysun Gümüş, Zengin, M., Panayotova, M., Duzgunes, E., Shlyakhov, V., Genç, Y., Radu, G., Yankova, M., Maximov, V., Mikhaylyuk, A., **Raykov, V.** and Rätz, H.-J. Scientific, Technical and Economic Committee for Fisheries (STECF) Opinion by written procedure Assessment of Black Sea Stocks(STECF-OWP-11-06) November 2011 Edited by Georgi Daskalov and Hans-

Цитирана в:

1. Zuev.V.G. W.A.Bondarev 2013 Size and age structure of the Black Sea sprat (*Sprattus sprattus phalericus* RISSO population off the Crimean coast. Current fishery and environmental problems of Azov and Black Seas Region: materials of VII International Conference. Kerch, 26-27 June 2013. – Kerch: YugNIRO Publishers, УДК 636. 2/.3 +574.5(262.5+262.54) 2013 -226 p.

Статия:

1. **Raykov V. S.**: Primary Management Objectives for Sustainable Sprat (*Sprattus sprattus* L.) Stock Exploitation at the Bulgarian Black Sea Coast. Preliminary Results. *J. Environ Prot Ecol*, 8 (2), 302 (2007).

Цитирана в:

1. Teusdea A. C., A. Timar, C. Purcarea, C. Bara (2015): Researches regarding the possibility of assessing fish meat and the quality of fish products using color image analysis. *JEPE* 16 (1):81-91 **IF = 0.838 (2014)**

Статия:

1. **Raykov V.S, V.V.Mihneva, Daskalov, G**: Investigations on sprat (*Sprattus sprattus* L.) population dynamics related to its trophic base and climate change over the period 1996-2004 in Bulgarian waters of the Black Sea. *J.Environmental Protection and Ecology*, 8 (2) (2007), 319-332.

Цитирана в:

1. Teusdea A. C., A. Timar, C. Purcarea, C. Bara (2015): Researches regarding the possibility of assessing fish meat and the quality of fish products using color image analysis. *JEPE* 16 (1):81-91 **IF = 0.838 (2014)**

Статия:

1. Raykov V., Yankova M., Petrova E.: Stock Condition, Population Dynamics and Peculiarities in Biology of the Turbot (*Psetta maxima* L.) in Relation with Measures for its Rational Exploitation of Bulgarian Black Sea Coast. *J Environ Prot Ecol*, 10 (2), 420 (2009). **IF = 0.169 (2009)**

Цитирана в:

1. Kasapoglu N., Duzgunes E 2015. Otolith atlas for the Black sea. *Journal of Environmental Protection and Ecology* 16, No 1, 133–144 (2015) **IF = 0.838 (2014)**

Статия:

1. Yankova M., Raykov V. Growth, Mortality and Yield Per Recruit of Horse Mackerel (*Trachurus mediterraneus*) from the Bulgarian Black Sea Waters. *J Environ Prot Ecol*, 13 (3A), 1817 (2012). **IF = 0.259 (2012)**

Цитирана в:

1. Kasapoglu N., Duzgunes E 2015. Otolith atlas for the Black sea. *Journal of Environmental Protection and Ecology* 16, No 1, 133–144 (2015) **IF = 0.838 (2014)**

Статия:

1. Maximov V., Raykov V., Yankova M., Zaharia T.: Whiting (*Merlangius merlangus euxinus*) Population Parameters on the Romanian and Bulgarian Littoral Between 2000–2008. *J Environ Prot Ecol*, 12 (4), 1608 (2011). **IF = 0.102 (2011)**

Цитирана в:

1. Kasapoglu N., Duzgunes E 2015. Otolith atlas for the Black sea. *Journal of Environmental Protection and Ecology* 16, No 1, 133–144 (2015) **IF = 0.838 (2014)**

Статия:

1. Maximov V., Raykov V., Yankova M., Zaharia T.: Whiting (*Merlangius merlangus euxinus*) Population Parameters on the Romanian and Bulgarian Littoral Between 2000–2008. *J Environ Prot Ecol*, 12 (4), 1608 (2011). **IF = 0.102 (2011)**

Цитирана в:

1. Mazlum R., Bilgin S. Age, growth, reproduction and diet of the whiting, *Merlangius merlangus euxinus* (Nordmann, 1840), in the southeastern Black Sea. *Cahiers de Biologie Marine*, 55, 2014, 463-474. **IF = 0.624 (2014)**

Статия:

1. Radu G., Anton E., Golumbeanu M, **Raykov V.**, Yankova M., Panayotova M., Shlyahov V. and Zengin M. (2011) State of the main Black Sea commercial fish species correlated with the ecological conditions and fishing effort. *Journal of Environmental Protection and Ecology* 12(2): 549-557 **IF = 0.102 (2011)**

Цитирана в:

1. Divovich E., B. Jovanović, K. Zylich, S. Harper, D. Zeller & Pauly D. 2015 Caviar and politics: A reconstruction of Russia's marine fisheries in the Black Sea and Sea of Azov from 1950 to 2010 Fisheries Centre The University of British Columbia Working Paper Series Working Paper #2015 – 84, 24p.

Статия:

1. Yankova M, **Raykov V**, Ivanova P, Mgelandze M, Diasamidze R, Radu G, Nicolaev S, Agapov S, Grinchenko M, Shlyakhov V, Boltachev A, Karpova E, Oral M, Bat L. (2011) Black Sea fish checklist. A Publication of the Commission on the Protection of the Black Sea Against Pollution (www.balcksea-commission.org).

Цитирана в:

1. Divovich E., B. Jovanović, K. Zylich, S. Harper, D. Zeller & Pauly D. 2015 Caviar and politics: A reconstruction of Russia's marine fisheries in the Black Sea and Sea of Azov from 1950 to 2010 Fisheries Centre The University of British Columbia Working Paper Series Working Paper # 2015 – 84, 24p.

Статия:

1. **Raykov V**, Velikova V, Lisichkov K and Kuvendziev S (2011) Review of main fisheries indicators in the Black Sea by using diagnostic analysis. *Natura Montenegrina* Podgorica 10 (3): 309-312.

Цитирана в:

1. Divovich E., B. Jovanović, K. Zylich, S. Harper, D. Zeller & Pauly D. 2015 Caviar and politics: A reconstruction of Russia's marine fisheries in the Black Sea and Sea of Azov from 1950 to 2010 Fisheries Centre The University of British Columbia Working Paper Series Working Paper # 2015 – 84, 24p.

Статия:

1. **Raykov V.** (2006) TDA TTT National Fishery Report (first) Bulgaria. UNDP/GEF Black Sea Ecosystem Recovery Project Phase II, 4 pp.

Цитирана в:

1. BSC, 2008. State of the Environment of the Black Sea (2001 - 2006/7) Edited by Temel Oguz. Publications of the Commission on the Protection of the Black Sea Against Pollution (BSC) Chapter 9 the state of marine living resources (V. A. Shlyakhov & G. M. Daskalov) 2008-3, Istanbul, Turkey, 448 pp. ISBN 978-9944-245-33-3

Статия:

1. **Raykov V.** (2006) TDA TTT National Fishery Report (first) Bulgaria. UNDP/GEF Black Sea Ecosystem Recovery Project Phase II, 4 pp.

Цитирана в:

1. JRC,2010 (G. J. Piet, A. J. Albella, E. Aro, H. Farrugio, J. Lleonart, C. Lordan, B. Mesnil, G. Petrakis, C. Pusch, G. Radu & H.-J. Rätz 2010 TG3 final report Commercially Exploited Fish And Shellfish Task Group 3 Descriptor 3: "Populations of all commercially exploited fish and shellfish are within safe biological limits, exhibiting a population age and size distribution that is indicative of a healthy stock",82p (<http://ec.europa.eu/environment/marine/pdf/3-Task-Group-3.pdf>)

Статия:

Daskalov G., Gümüş A., Maximov V., Panayotova M., Radu G., **Raykov V.**, Shlyakhov V., Zengin M., Rätz H.-J., Scott R., Druon J.-N., 2010. Scientific, *Technical and Economic Committee for Fisheries. Review of scientific advice for 2010 - part 3b. Advice on Stocks of Interest to the European Community in the Black Sea.* EUR 24656 EN – Joint Research Centre – Institute for the Protection and Security of the Citizen, EUR – Scientific and Technical Research series – ISSN 1831-9424, ISBN 978-92-79-18920-3, doi: 10.2788/80318

Цитирана в:

1. Goulding, Ian C., Kim A. Stobberup, and Tim O'Higgins, 2014. Potential Economic Impacts of Achieving Good Environmental Status in Black Sea Fisheries.

Ecology and Society 19, no. 3 (2014). doi:10.5751/ES-06817-190332. **IF=2.669 (2014)**

Статия:

Bareirros J., Raykov.V Lethal lesions and amputation caused by plastic debris and fishing gear on the loggerhead turtle *Caretta caretta* (Linnaeus, 1758). Three case reports from Terceira Island, Azores (NE Atlantic) *Marine Pollution Bulletin* 07/2014; 86:518-522. DOI: 10.1016/j.marpolbul.2014.07.020 **IF=2.793 (2014)**

Цитирана в:

Kuhn S., Bravo.E., Franeker Van J.A. 2015 Deleterious Effects of Litter on Marine Life OI: 10.1007/978-3-319-16510-3_4 In book: Marine Anthropogenic Litter, Chapter: 4, Publisher: Springer, Berlin, Editors: Bergmann, M, Gutow, L, and Klages, M, pp.75-116

Статия:

Panayotova M., **V. Raykov**, P. Ivanova , I. Dobrovolov: Landings, Distribution, Size Structure and Genetics of Pontic Shad (*Alosa immaculata* Bonnem, 1835) in the Bulgarian Black Sea Area. *J Environ Prot Ecol*, 13 (3A), 1856 (2012) **IF=259 (2012)**

Цитирана в:

Zervoudaki S., H. Orek , E. Krasakopoulou , G. Assimakopoulou , B. Fach-Salihoglu , E. Papathanassiou 2014 Food web structure in the Aegean Sea and the Turkish straits system and understanding the role of the ocean acidification as important driver of change in biological systems *Journal of Environmental Protection and Ecology* 15, No 4, 1641–1649 **IF=0.838 (2014)**

Общ брой на цитиранията: **90**