Списък на цитиранията

на

гл.ас. д-р Михаела Богомилова Бешкова

Цитирания в издания без IF

***Beshkova**, M.B., Botev, I.S. 1994. Seasonal and Annual Variations of Phytoplankton community in Reservoir "Pchelina". - Hydrobiology (Sofia), **39**, 17-32*

1. Kalchev R, I. Botev 2005. Phosphorus and Nitrogen Limitation of Phytoplankton Related to their Gradients (Retention) in Reservoirs._Journal Balkan Ecology,8 (1):61-66.
2. Michev Tanyo M. & Maya P. Stoyneva (eds.). 2007Inventory of Bulgarian Wetlands and their Biodiversity, Sofia, 354 c.
3. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria)._ Юбилеен сборник. Биологически науки за по-добро бъдеще. Университетско издателство "Паисий Хилендарски", pp. 42-61.
4. Traykov I., M. Vladimirova. 2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria._ Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

***Beshkova, M.B.** 1995. Phytopankton dynamics and structure in the Strouma river – Pchelina reservoir system under influence of anthropogenic loading. PhD Tesis, Sofia, 192 p. (in Bulgarian).*

5. Kalchev R., V. Tsavkova, S. Stoyanova 2005. Small-scale distribution, accuracy determination and comparability of abundance and diversity of phytoplankton in two Bulgarian reservoirs.- Phytologia Balcanica, 11(1): 25-32.

6. Michev Tanyo M. & Maya P. Stoyneva (eds.). 2007Inventory of Bulgarian Wetlands and their Biodiversity, Sofia, 354 c.
7. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор", Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011

Beshkova, M. *1996. Horizontal distribution of the phytoplankton and characteristics of the Struma River - Pchelina Reservoir ecoton.*- Hydrobiology, 40:43-54

8. Трайков, И. Т. 2005. Фактори, влияещи върху трофичното състояние на язовир "Кърджали". Дисертация за присъждане на образователна и научна степен "доктор",Софийски университет "Св. Кл. Охридски", Биологически факултет, 188 с.
9. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Bulgarian Bioplatform, Sofia, Pp. 375-396.
10. Traykov I., M. Vladimirova.2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria._ Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

Kalchev R.K., ***Beshkova M.B.,*** *Boumbarova C.S. et al. 1996. Some allometric and non-allometric relationships between chlorophyll-a and abundance variables of phytoplankton //Hydrobiologia., 341: 235-245*.

11. Н.М. Минеева. 2004.Растительные пигменты в воде волжских водохранилищ. – Москва: Наука, 2004. – 155 стр. (на руски)
12. Трайков, И. Т. 2005. Фактори, влияещи върху трофичното състояние на язовир "Кърджали". Дисертация за присъждане на образователна и научна степен "доктор",Софийски университет "Св. Кл. Охридски", Биологически факултет, 188 с.

13. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problemd and perspectives. Pp. 375-396. Bulgarian Bioplatform, Sofia
14. Baliarsingh S.K., S. Srichandan, S. Naik, K.C. Sahu, Aneesh A. Lotliker and T.S. Kumar, 2013. Distribution of Hydro-biological Parameters in Coastal Waters off Rushikulya Estuary, East Coast of India: A Premonsoon Case Study. Pakistan Journal of Biological Sciences, 16:779-787. ISSN 1028-8880/DOI: 10.3923/pjbs.2013.779.787
15. Bhutiani, R.; Khanna, D. R.; Chandra, Kumar S.2009. Light-limited population dynamics of phytoplankton: modeling light and depth effects ._Environmentalist, 29(1):93-105. DOI: 10.1007/s10669-008-9184-2 Published: MAR 2009
16. Medina, C. D., B.C. Tracanna, M. Hilal, J.A.Gonzalez & F.E.Prado, 2010. Effect of solar UV-B exclusion on the phytoplankton community in a sub-tropical mountain reservoir: a mesocosm study._ Lakes & Reservoirs: Research & Management, 15 (3): 237–253
17. Pal R., A. K. Choudhury 2014. Community Pattern Analysis In: An Introduction to Phytoplanktons: Diversity and Ecology, Springer Verlag, pp 59-74, ISBN 978-81-322-1838-8
18. Сиделев Сергей И. *, Ольга В. Бабаназарова 2008. Journal of Siberian Federal University. Biology 2 (2008 1): 162-177.
19. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.
20. Shaaban A. M, Mansour H. A. and Saber A. A 2011. Relationships between total chlorophyll and phytoplankton individuals of Rosetta branch of River Nile._Egypt International Research Journal of Biochemistry and Bioinformatics, 1(10): 257-265, (ISSN-2250-9941)
21. Traykov I., M. Vladimirova. 2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria. Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

22. Terzieva A. 2013. Modelling of the Amount of Chlorophyll-a Contained in the Phytoplankton Population by Branching Process Advanced Research in Mathematics and Computer Science Doctoral Conference in Mathematics, Informatics and Education [MIE 2013] Sofia, Bulgaria, 2013, Proceedings 34-40.
23. Terzieva A., G. Terziev. 2015. Multitype branching process as model for phytoplankton population and chlorophyll-a contained therein._ American Review of Mathematics and Statistics, 3 (1): 106-111.
24. Terzieva A. 2015. Model of phytoplankton by branching processes._ Advanced Research in Scientific Areas, 4(1):199-202, DOI: 10.18638/arsa.2015.4.1http://www.arsa-conf.com/archive/?vid=1&aid=3&kid=60401-803&q=f1
25. Baliarsingh et al. 2015. Seasonal variations of phytoplankton community composition in coastal waters of Rushikulya Estuary, East Coast of India.- Indian Journal of Geo-Marine Sciences, 44 (4):1-19.

Beshkova M. *1998. Phytoplankton of the Coastal lakes Shabla and Ezerets (Northeastern Bulgaria) during the period 1992-1994.-In: Biodiversity of Shabla Lake System, Sofia "Prof. Marin Drinov" Academic Publishing House: 25-38.*

26. Botev I.,1998. Water chemistry of the coastal lakes Shabla and Ezeretz (Northeastern Bulgaria) during the period 1992-1994. In: Biodiversity of Shabla Lake System, Sofia "Prof. Marin Drinov" Academic Publishing House: 7-24.
27. Naidenow W.1998. Structur und Horizontalverteilung des Zooplanktons in zwei Küstenseen am Schwarzem Meer in Nordostbulgarien (Schabla-See und Eserez-See._ In: Biodiversity of Shabla Lake System, Sofia "Prof. Marin Drinov" Academic Publishing House: 25-38.
28. Kalchev R. K. & I.S. Botev, 1999. Long-term eutrophication development in five coastal lakes of the Bulgarian Black sea region._Wat. Sci. Tech., 39 (8): 1-7.
29. Темнискова Д. Изследвания върху кремъчни водорасли в България през изминалия XX век. В: Трудове на шеста национална конференция по ботаника, София 18-20 VI 2001, Унив. Изд."Св. Кл. Охридски": 55-77.

30. Kalchev R., V. Tsavkova, S. Stoyanova 2005. Small-scale distribution, accuracy determination and comparability of abundance and diversity of phytoplankton in two Bulgarian reservoirs.- Phytologia Balcanica, 11(1): 25-32.
31. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problemd and perspectives.Bulgarian Bioplatform, Sofia, Pp. 375-396
32. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.
33. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство "Паисий Хилендарски", pp. 42-61.
34. Stoyneva-Gärtner Maya P., Tsvetelina Isheva, Plamen Ivanov, Blagoy Uzunov & Petya Dimitrova, 2015. RED LIST OF BULGARIAN ALGAE. II. MICROALGAE._ AN N U A I R E DE L'UNIVERSITE DE SOFIA "ST. KLIMENT OHRIDSKI", FACULTE DE BIOLOGIE,LIVRE 2 – BOTANIQUE, Tome 100, 2015, PP.36 https://research.uni-sofia.bg/bitstream/123456789/1389/1/RED%20LIST%20OF%20BULGARIAN%20ALGAE.%20II.%20MICROALGAE..pdf

*Найденов, В., **Бешкова М.** 1999 а. Видово разнообразие на планктона.- В: Пеев, Д., Д. Герасимов, С. (ред.), Експресни и перспективни методи за биологичен мониторинг, 138 – 142. ГеяЛибрис, София*

35. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives.Bulgarian Bioplatform, Sofia, Pp. 375-396

*Найденов, В., **Бешкова М**. 1999 б. Сумарна численост на планктона.- В: Пеев, Д., Д. Герасимов, С. (ред.), Експресни и перспективни методи за биологичен мониторинг, 142-147. ГеяЛибрис, София*

36. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Bulgarian Bioplatform, Sofia, Pp. 375-396

*Найденов, В., **Бешкова М**. 1999 с. Сумарна биомаса на планктона.- В: Пеев, Д., Д. Герасимов, С. (ред.), Експресни и перспективни методи за биологичен мониторинг, 147 – 149. ГеяЛибрис, София*

37. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives.Bulgarian Bioplatform, Sofia, Pp. 375-396

***Beshkova M. 2000**. The Phytoplankton of the Glacial High Mountain Lakes Sedemte Rilski Ezera (the Rila Mountains, Bulgaria). In: Golemansky, V., W. Naidenow (eds.).- Biodiversity and evolution of glacial water ecosystems in the Rila Mountains, Sofia, "Prof. Marin Drinov" Academic Publishing House:105-124.*

38. Темнискова Д. 2001. Изследвания върху кремъчни водорасли в България през изминалия XX век. В: Трудове на шеста национална конференция по ботаника, София 18-20 VI 2001, Унив. Изд."Св. Кл. Охридски": 55-77
39. Kalchev et al. 2004. In: Ecological relations and temporal changes in the pelagial of the high mountain lakes in the Rila Mountains (Bulgaria).- J. Limnol., 63 (1):90-100.
40. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problemd and perspectives.Bulgarian Bioplatform, Sofia, Pp. 375-396.
41. Boteva Silvena B., Traykov Ivan T., Kenarova Anelia E., Bogoev Valentin M., 2008. Evaluation of phosphorus impact on phytoplankton dynamics in Seven Rila lakes: Rila National Park.- Ecologica, 15 (52): 3-8.
42. Tolotti, M., L. Forsström, G. Morabito, B. Thaler, M. Stoyneva, M. Cantonati, M. Šiško & A. Lotter. 2009. Biogeographical characterization of phytoplankton assemblages in high altitude, and high latitude European lakes. - Fundam. Appl. Limnol./Special Issue Advances in Limnology, 62: 55-75. ISBN 978-3-510-47064-8.

43. Ognjanova-Rumenova, N., I. Botev & M. Kernan. 2009. Benthic diatom flora in relation to chemical and physical factors in high mountain lakes in the Rila Mountains (Southwestern Bulgaria). - Fundam. Appl. Limnol./Special Issue Advances in Limnology 62: 153-166. ISBN 978-3-510-47064-8.
44. Ognjanova-Rumenova, N., I. Botev, G. Velle, N. Ross, P. Appleby, A. Brancelj, A. Lami & S. Musazzi . 2009. Environmental changes in the Rila Mountains, South-West Bulgaria as recorded by the sediments of a remote lake. - Fundam. Appl. Limnol./Special Issue Advances in Limnology 62: 295-318. ISBN 978-3-510-47064-8.
45. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.
46. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство "Паисий Хилендарски", pp. 42-61.
47. Stoyneva-Gärtner Maya P., Tsvetelina Isheva, Plamen Ivanov, Blagoy Uzunov & Petya Dimitrova, 2015. RED LIST OF BULGARIAN ALGAE. II. MICROALGAE._ AN N U A I R E DE L'UNIVERSITE DE SOFIA "ST. KLIMENT OHRIDSKI", FACULTE DE BIOLOGIE,LIVRE 2 – BOTANIQUE, Tome 100, 2015, PP.36 https://research.uni-sofia.bg/bitstream/123456789/1389/1/RED%20LIST%20OF%20BULGARIAN%20ALGAE.%20II.%20MICROALGAE..pdf
48. Бисерков, В. и др. (ред.) 2015. Червена книга на република България. Том 3. Природни местообитания, София.

*Naidenov W., **M. Beshkova** 2000. Quantitative development and vertical distribution of plankton in Sedemte Ezera Lakes (the Rila Mountains, Bulgaria).- In:Glemansky, V., W. Naidenow (eds.):Biodiversity and Evolution of Glacial Watert Ecosystems in the Rila Mountains, Prof. M. Drinov Acad. Publ. House, 137-153.*

49. Zivkov M.T., T. A. Trichkova. 2006. Biology of European Minnow (Phoxinus phoxinus, Pisces: Cyprinidae) in High Mountain Lakes, the Rila Mountains, Bulgaria.- Acta zool. Bulg., 58 (3): 371-386.

50. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство "Паисий Хилендарски", pp. 42-61.

*Kalchev R. K., M. B.**Beshkova**, I. S. Botev, 2000. Water quality gradients in Pchelina impoundment and their relations to the theoretical retention time.- In: Fifth BNAWQ scientific and practical conference: Water quality technologies and management in Bulgaria, Second seminar, Private participation in water supply and sewerage services, 22-24 02.2000, Sofia, Bulgaria: 170-177.*

51. Терзийски Д., Л. Хажиниколова, 2004. Индикации за трансформацията на аллохтонните органични вещества в условията на интегрирано рибовъдство.С., Животновъдни науки, 3 : 64-68.
52. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problemd and perspectives. Pp. 375-396. Bulgarian Bioplatform, Sofia
53. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.

Kalchev R. K., M. **B.Beshkova**, R. L.Tsvetkova, I. S. Botev. 2000. Phytoplankton composition and structure of three sand - pit - lakes at different stage of their succesional development.- Phytologia Balcanica, 6(1), Sofia, 119 –131.

54. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives.Bulgarian Bioplatform, Sofia, Pp. 375-396
55. Abuzer CELEKL*, Olcay OBALI & Okan KULKOYLUO.LU. 2007. Turk J Bot , 31: 109-124
56. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.

57. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор", Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011

*Kalchev R. K., L. Z. Pechlivanov and **M. B. Beshkova**, 2002. Trophic relations in two lakes from the Bulgarian Black Sea coast and possibilities for their restoration.- Water Science and Technology, vol.46, 8:1-8*

58. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Pp. 375-396. Bulgarian Bioplatform, Sofia
59. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.
60. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор", Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011
61. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство "Паисий Хилендарски", pp. 42-61.
62. Милена Николова Павлова 2013. Трофична структура на зооценозите в сладководни екосистеми под антропогенен натиск и въздействие, София, дисертация за получаване на образователна и научна степен доктор

*Kalchev, R., **Beshkova,** M,. & Saiz, D. (2003): Algal size influence on relationship between Chlorophyll-a and biovolume of phytoplankton . Journal of Balkan Ecology. 6:403-408.*

63. Трайков, И. Т. 2005. Фактори, влияещи върху трофичното състояние на язовир "Кърджали". Дисертация за присъждане на образователна и научна

степен "доктор", Софийски университет “Св. Кл. Охридски”, Биологически факултет, 188 с.

64. Traykov I., M. Vladimirova. 2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria. Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

Beshkova M, *W. Naidenow, Ch. Kochev, I. Botev, 2003. Biological characteristics and zooplankton-phytoplankton interactions of the marshes on the Belene island (the Danube River, Bulgaria).-Acta Zoologica Bulgarica, 55(3):65-80*

65. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Pp. 375-396. Bulgarian Bioplatform, Sofia

66. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.

67. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор”, Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011

68. Petya Borisova 2014. Видово разнообразие и моделиране на състоянието на макрозообентоса и зоопланктона в различни категории водни обекти.- PhD THESIS 300p. http://scholar.google.bg/scholar?cites=12710038778814639032&as_sdt=2005&sciodt=0,5&hl=bg, @2014

*Kalchev, R., **Beshkova,** M, Kurejeshevich, A. & Saiz, D. (2004): Influence of division predominance and algal size on relationship between chlorophyll-a and biovolume of phytoplankton. Journal of Balkan Ecology. 7:59-65.*

69. Трайков, И. Т. 2005. Фактори, влияещи върху трофичното състояние на язовир "Кърджали". Дисертация за присъждане на образователна и научна

степен "доктор",Софийски университет “Св. Кл. Охридски”, Биологически факултет с. 188.

70. Traykov I., M. Vladimirova. 2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria. Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

Beshkova M.B., *I.S. Botev, 2004. Phytoplankton community structure of three temporary wetlands at Belene Island (Bulgarian sector of the Danube River).- Phytologia Balcanica, 10 (1): 11-19.*

71. Uzunov Y., I. Yaneva & M. Zivkov. 2005. State of knowledge on inland aquatic ecosystems and current challenges facing Bulgarian hydrobiology. – In: Petrova, A. (ed.), Current state of Bulgarian biodiversity – problems and perspectives. Pp. 375-396. Bulgarian Bioplatform, Sofia
72. Michev T.M.& Stoyneva M. P. (eds.). 2007. Inventory of Bulgarian Wtlands and their Biodiversity, Part 1:Non-lotic Watlands, Publ.House Elsi-M,Sofia, 364 p.
73. Stoyneva – Gärtner MP. et al. 2017. Assessment of cyanoprokaryote blooms and of cyanotoxins in Bulgaria in a 15-years period (2000-2015)._Advances in Oceanography and Limnology, 8(1):1-22.

Beshkova, M., *Saiz, D. 2006. Phytoplankton of the Yasna Polyana Reservoir (Southeastern Bulgaria). Phytologia balcanica, 12: 37 – 46.*

74. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir (Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство “Паисий Хилендарски”, pp. 42-61
75. Dochin K. & A.Ivanova 2015. Study of phytoplankton diversity and hydrochemical regime of Bistrica dam lake._Bulgarian Journal of Agricultural Science 21:137-146.

Beshkova MB, *Kalchev R, Botev I,. 2007. Bulgarian water reservoirs: Phytoplankton and related physical and chemical factors._ Journal of Balkan Ecology, 10: 13-28*

76. Belkinova D., Mladenov R., Dimitrova-Dyulgerova I., Teneva I., Stojanov P., Cheshmedjiev S. 2012. Phytoplankton of the Stouden Kladenets Reservoir

(Eastern Rhodope Mountains, Bulgaria). Юбилеен сборник. Биологически науки за по-добро бъдеще.Университетско издателство "Паисий Хилендарски", pp. 42-61.

77. Stoyanov P., I. Teneva, R. Mladenov, D. Belkinova 2016 Filamentous cyanoprokaryotes (Cyanoprokaryota/ Cyanobacteria) in standing waters of Bulgaria: diversity and ecology._J. BioSci. Biotechnol., 5(1): 19-28. http://eds.b.ebscohost.com/eds/pdfviewer/pdfviewer?sid=96c5e78b-c98b-4ec2-ac8c-2aa468936ec5%40sessionmgr104&vid=1&hid=122
78. Stoyanov P., R. Mladenov I. Teneva, , D. Belkinova 2016 Study on freshwater algal flora on the territory of the Bulgarka Nature Park ._J. BioSci. Biotechnol., 5(2):129-137. http://scholar.google.bg/scholar?cites=14807132852682653 28&as_sdt=2005&sciodt=0,5&hl=bg

***Beshkova, M.B**., Kalchev, R.K., Vasilev, V. & Tsvetkova, R.L. (2008). Changes of the Phytoplankton Abundance and Structure in the Biosphere Reserve Srebarna (Northeastern Bulgaria) in Relation to Some Environmental Variables. Acta zoologica bulgarica, Suppl. 2,: 165-174, ISSN: 0324-0770.*

79. Filip Stevic 2011. Složenost utjecaja poplava na strukturu i dinamiku fitoplanktona poplavnog područja disertatsiya._ Institut Ruder Boskovic Zagreb, Osijek 2011, 172p.
80. Борисова П., 2014. Видово разнообразие и моделиране на състоянието на макрозообентоса и зоопланктона в различни категории водни обекти, Дисертация за ОНС „ Доктор, ИБЕИ-БАН, 300 с. 172p.http://issuu.com/dsteindl/docs/doktorski_rad_filip_stevi_2011#
81. Stoyneva – Gärtner MP. et al. 2017. Assessment of cyanoprokaryote blooms and of cyanotoxins in Bulgaria in a 15-years period (2000-2015)._Advances in Oceanography and Limnology, 8(1):1-22.

***Beshkova M.B.,** R.K. Kalchev & H. V. Kalcheva, 2008.- Phytoplankton and bacterioplankton in three reservoirs (North East Bulgaria) accepted as a potential referent sites according the Water Framework Directive of EU._ Acta zool.bulg.,Suppl.,2:155-164. ISSN: 0324-0770*

82. Stoyneva – Gärtner MP. et al. 2017. Assessment of cyanoprokaryote blooms and of cyanotoxins in Bulgaria in a 15-years period (2000-2015)._Advances in Oceanography and Limnology, 8(1):1-22.

*Kalchev R., Ionica D., **Beshkova M.,** Botev I., Sandu C. 2008 Long-term and seasonal changes of nutrients, seston and phytoplankton concentrations in the Lower Danube (Bulgarian-Romanian stretch) Fundamental and Applied Limnology/Arch. Hydrobiol. Suppl. 166, No 1-2, , p.25-43. ISSN: 1863-9135*

83. Ilijević K., 2015. Procena i prognoza ekohemijskog statusa reka Srbije uz optimizaciju i evaluaciju metoda za statističku obradu baza podataka dugoročnog monitoringa Ilijević, Konstantin (Univerzitet u Beogradu - Hemijski fakultet, 2015-08-10)

*Kalcheva, H., **Beshkova, M.**, Pehlivanov, L. and Kalchev, R.(2008) Bacterioplankton dynamics and the influence of environmentalfactors on it in the Srebarna Lake. BALWOIS2008, Ohrid, FYR of Macedonia 119, 1-9*

84. Ćirić Slavica; Zoran Ilić; Božidar Milošević; Jasmina Knežević and Zvonko Spasić. ABUNDANCE AND MORPHOTYPE DIVERSITY OF BACTERIOPLANKTON IN ĆELIJE RESERVOIR, SERBIA._ FRESENIUS ENVIRONMENTAL BULLETIN, 21 (6b):1646 – 1652.

***Beshkova**, M., R. Kalchev, V. Vasilev, G. Hiebaum, V. Tsavkova, 2009. Changes of the phytoplankton assemblage and related characteristics in the Srebarna Lake (Northeastern Bulgaria) after restoration activities. In: poster presentation in COST action 869 "Mitigation options for nutrient reduction in surface water and groundwaters", 6-8 May 2009, Keszthely, Hungary.*

85. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор", Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011

*Kalchev, R., M. **Beshkova** and L.Pehlivanov, 2010. First records on effect of renewed flooding of three wetlands from Belene Island (Lower Danube, Bulgarian stretch). 38th IAD Conference „Large River Basins – Danube meets Elbe; Challenges – Strategies – Solutions**",** 22–25 June 2010, Dresden, Germany: Proceedings IAD 2010, pp. 1-7.*

86. Калчева, Х.В. Трофично значение на бактериопланктона в стагнантни сладководни екосистеми взаимодействия с абиотични и биотични фактори в пелагиала. Дисертация за придобиване на образователна и научна степен „Доктор", Институт по биоразнообразие и екосистемни изследвания, БАН, София, 203 стр., 2011

*Kalcheva H., **M. Beshkova**, D. Terziyski, A. Ivanova, K. Dochin, L. Pehlivanov, V. Vasilev, V. Tsavkova, I. Botev and R. Kalchev 2010 Trophic cascades in the pelagic food webs and abiotic changes as driving forces of bacterioplankton size structure in shallow anthropogenically manipulated and natural ecosystems and inreservoirsinfested by Dreissena polymorpha in Bulgaria. 3rd International Workshop of the ESF Research Networking Programme SIZEMIC "Body-size in a changing world", June 21-25, 2010, Institute of Marine Sciences (CSIC), Barcelona, Spain, Book Programme and Abstracts, p.*

87. Станачкова, М. С. 2013. Състояние на зоопланктона в инвазирани и рискови за инвазия от Dreissena spp. изкуствени водни тела. Дисертационен труд за придобиване на PhD. СУ „ Св. Кл. Охридски". стр?

***Beshkova M.**, Kalchev R., Vasilev V. 2012. Taxonomical and functional structure, species diversity and abundance of Phytoplankton assemblages of the Srebarna lake in relation to changes of ecological conditions. The Ecosystems of the Biosphere Reserve «Srebarna Lake», Acad. Publ. House, 2012, 39 – 56*

88. Petya Borisova, 2014. Видово разнообразие и моделиране на състоянието на макрозообентоса и зоопланктона в различни категории водни обекти.- PhD THESIS 300p. http://scholar.google.bg/scholar?cites=12710038778814639032&as_sdt=2005&sciodt=0,5&hl=bg, @2014
89. Stoyneva – Gärtner M.P. et al. 2017. Assessment of cyanoprokaryote blooms and of cyanotoxins in Bulgaria in a 15-years period (2000-2015)._Advances in Oceanography and Limnology, 8(1):1-22.

*Kalchev R., Vasilev V., Tsavkova V., **Beshkova M..** Water transparency, chlorophyll-a and plankton primary production in the course of Srebarna Lake recovery.. The Ecosystems of the Biosphere Reserve «Srebarna Lake», Acad. Publ. House, Sofia. Professor Marin Drinov Academic Publishing house, 2012, 57 – 68*

90. Petya Borisova 2014. Видово разнообразие и моделиране на състоянието на макрозообентоса и зоопланктона в различни категории водни обекти.- PhD THESIS 300p.

http://scholar.google.bg/scholar?cites=12710038778814639032&as_sdt=2005&sciodt=0,5&hl=bg, @2014

*Kalchev R., **M. Beshkova**, I. Botev, H. Kalcheva, D. Kozuharov, T. Trichkova 2013. Effect of Dreissena polymorpha on physicochemical characteristics of Zhrebchevo Reservoir (Central Bulgaria) – Proceedings of Bulgarian Academy of Sciences, 66 (11): 1571 – 1578*

91. Станачкова, М. С. 2013. Състояние на зоопланктона в инвазирани и рискови за инвазия от Dreissena spp. изкуствени водни тела. Дисертационен труд за придобиване на PhD. СУ „ Св. Кл. Охридски". стр.
92. Yotinov I., S. Lincheva, Y. Topalova.2014. Vertical fluctuations of key parameter of the self-purification in the "Middle Iskar" cascade's reservoir Lakatnik._ Bulgarian Journal of Agricultural Science, 20 (Suppl. 1): 113–117.
93. Traykov I., M. Vladimirova. 2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria._ Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf

***Beshkova M. B.,** Kalchev R. K., Kalcheva H. V. 2014. Phytoplankton in the Zhrebchevo reservoir before and after invasion of Dreissena polymorpha. Acta zoologica bulgarica, 66 (3):, 2014, 399-409, ISSN: 0324-0770*

94. Traykov I., M. Vladimirova.2015. Relationships between trophic state and physicochemical variables of some standing water bodies on the territory of East-Aegean River Basin Directorate, Bulgaria. Bulgarian Journal of Agricultural Science, 21:126-136. [ISSN: 1310-0351] http://www.agrojournal.org/21/01s-20.pdf
95. Stoyneva – Gärtner MP. et al. 2017. Assessment of cyanoprokaryote blooms and of cyanotoxins in Bulgaria in a 15-years period (2000-2015)._Advances in Oceanography and Limnology, 8(1):1-22.

Цитирания в международни издания с IF

Kalchev, R.K., **Beshkova, M.B**., Boumbarova, C.S., Tsvetkova, R.L. & Sais, D. 1996. Some allometric and non-allometric relationships between chlorophyll-a and abundance variables of phytoplankton._Hydrobiologia., 341: 235-245.

1. Felip M. and J. Catalan. 2000. The relationship between phytoplankton biovolume and chlorophyll in a deep oligotrophic lake: decoupling in their spatial and temporal maxima.- Journal of Plankton Research, 22 (1): 91-105. (**IF 2,777)**
2. Mark V. Hoyer, Thomas K. Frazer, Sky K. Notestein, and Daniel E. Canfield, Jr., 2002. Nutrient, chlorophyll, and water clarity relationships in Florida's nearshore coastal waters with comparisons to freshwater lakes.-Can. J. Fish. Aquat. Sci./J. can. sci. halieut. aquat., 59 (6): 1024-1031 (2002) (**IF 1,965)**
3. Conroy JD, Kane DD, Dolan DM, et al. 2005 Temporal Trends in Lake Erie Plankton Biomass:Roles of External Phosphorus Loading and Dreissenid Mussels._ Journal of Great Lakes Research , Suppl. 2, 31: 89-110 (**IF 1.023)**
4. Marco Geraci, Matteo Bottai 2006. Use of auxiliary data in semi-parametric spatial regression with nonignorable missing responses ._Statistical Modelling, 6 (4): 321-336 (**IF 0,9)**
5. Allinger Lisa E. Euan D. Reavie 2013 The ecological history of Lake Erie as recorded by the phytoplankton community._ Journal of Great Lakes Research, 39 (3): 365–382, ISSN 0380-1330 (**IF=0.575)**
6. HERRERA-MARTÍNEZ Y., J. C. PAGGI, C. B.GARCIA 2017._ Cascading effect of exotic fish fry on plankton community in a tropical Andean high mountain lake: a mesocosm experiment._ Journal of Limnology,76 (2):397-408, doi: 10.4081/jlimnol.2017.1488 (**IF** 2016 **1.45)** http://www.jlimnol.it/index.php/jlimnol/article/view/jlimnol.2017.1488
7. Ching-Su Lin Jiunn-Tzong Wu 2013 Tolerance of soil algae and cyanobacteria to drought stress._ Journal of Phycology DOI: 10.1111/jpy.12141 (**IF=0.760)**
8. Rigosi A., Marcé R. , Escot C. and Rueda J.F. 2011. A calibration strategy for dynamic succession models including several phytoplankton groups._ Environmental Modelling & Software 26: 697-710. (**IF 3.114)**
9. Hernandez Esnedy; Jaime Aguirre Nestor; Alberto Palacio Jaime 2011. Relationship between chlorophyll a pigment and algal geometric biovolume determination in a floodplain lake (Cienaga Ayapel, Cordoba-

Colombia)._REVISTA FACULTAD DE INGENIERIA-UNIVERSIDAD DE ANTIOQUIA, 60: 159-169. ISSN 0120 – 6230 (**IF 0.083)**

10. Rigosi, Anna; Fleenor, William; Rueda, Francisco. 2010. State-of-the-art and recent progress in phytoplankton succession modelling._ ENVIRONMENTAL REVIEWS, 18 : 423-440 , DOI: 10.1139/A10- (**IF 2.318)**

11. Traykov, I.; Tosheva, A.; Uzunova, E. 2010. PHYSICOCHEMICAL CHARACTERISTICS OF DAM LAKES IN SOUTHWESTERN BULGARIA ._BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE, 16 (3): 350-357. (**IF=0.153)**

Beshkova M. *2000. The phytoplankton of the glacial high mountain lakes Sedemte Rilski Ezera (the Rila Mountains, Bulagaria). In: Golemansky V, Naidenow W, eds. Biodiversity and Evolution of Glacial Water Ecosystems in the Rila Mountains. Sofia Press, Bulgaria. p. 105–124.*

12. Cheshmedjiev S., D.Belkinova, K. Mladenov, I. Dimitrova – Dyulgerova, G. Gecheva. 2010. Phytoplankton based assessment of the ecological status and ecological potential of lake types in Bulgaria Biotechnology & Biotechnological Equipment,Vol. 24 (Issue sup1): 14–25. (**IF 0,503)**

13. Boteva, S.; I. Traykov; A. Kenarova et al. 2010. Abundance and spatial dynamics of bacterioplankton in the Seven Rila Lakes, Bulgaria ._ CHINESE JOURNAL OF OCEANOLOGY AND LIMNOLOGY, 28 (3): 451-458. DOI: 10.1007/s00343-010-9027-0 (**IF 0,325)**

14. Cheshmedjiev S., G. Gecheva, D. Belkinova, E. Varadinova, I. Dimitrova-Dyulgerova, R. Mladenov, R. Soufi, M. Pavlova, L. Pehlivanov. 2013. Assessment of ecological status and preliminary results on reference conditions in alpine glacial lakes (Bulgaria) – a contribution to the implementation of the water framework directive.-Biotechnology & Biotechnological Equipment, 27 (1): 3522 – 3528. http://dx.doi.org/10.5504/bbeq.2012.0102 (**IF 0,662)**

15. Belkinova D., J. Padisak, G. Gecheva, Cheshmedjiev, S., 2014. Phytoplankton based assessment of ecological status of Bulgarian lakes and comparison of metrics within the Water Framework Directive.- APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, 12 (1), 83-103. (**IF 0,557)**

*Naydenow W., **Beshkova M.** 2000. Quantitative development and vertical distribution of plankton in Sedemte Ezera Lakes (the Rila Mountains, Bulgaria). In: Biodiversity and Evolution of Glacial Water Ecosystems in the Rila Mountains, "Prof. Marin Drinov" Acad. Publ. House, Sofia, 137-154*

16. Cheshmedjiev S., G. Gecheva, D. Belkinova, E. Varadinova, I. Dimitrova-Dyulgerova, R. Mladenov, R. Soufi, M. Pavlova, L. Pehlivanov. 2013. Assessment of ecological status and preliminary results on reference conditions in alpine glacial lakes (Bulgaria) – a contribution to the implementation of the water framework directive.-Biotechnology & Biotechnological Equipment, 27 (1): 3522 – 3528. http://dx.doi.org/10.5504/bbeq.2012.0102 (**IF 0,662)**

*Kalchev, R. K.; **Beshkova, M. B**.; Tsvetkova, R. L.; et al. 2000 Phytoplankton composition and structure of three sand-pit lakes at different stages of their successional development Phytologia Balcanica Volume: 6 Issue: 1 Pages: 119-131*

17. Lyubenova, Mariyana 2011. ABOUT ECOLOGICAL FUNDAMENTS OF NEW GENERATION GLOBAL MODELS, COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, 64 (11):1589-1600. ISSN 1310-1331 (**IF =0.21)**

*Kalchev R.K., Pehlivanov L., **Beshkova M.B**. 2002. Environmental monitoring and identification of pollution sources-Trophic relations in two lakes from the Bulgarian Black Sea coast and possibilities for their restoration._ Water Science and Technology, vol.46 (8):1-8.*

18. Cheshmedjiev S., D.Belkinova, K. Mladenov, I. Dimitrova – Dyulgerova, G. Gecheva. 2010. Phytoplankton based assessment of the ecological status and ecological potential of lake types in Bulgaria Biotechnology & Biotechnological Equipment,Vol. 24 (Issue sup1): 14–25. (**IF 0,503)**

***Beshkova M. B.,** I. S. Botev 2004. Phytoplankton community structure of three temporary wetlands at Belene Island (Bulgarian sector of the Danube River). – Phytologia Balcanica, 10 (1): 11-19.*

19. Ligeza, Slawomir; Wilk-Wozniak, Elzbieta.2011. The occurrence of a Euglena pascheri and Lepocinclis ovum bloom in an oxbow lake in southern Poland under extreme environmental conditions ._ ECOLOGICAL INDICATORS, 11 (3): 925-929. DOI: 10.1016 (**IF 2,695)**
20. Pehlivanov L, R.Fikova, N.Ivanova, R.Kalchev, St. Kazakov,M.Pavlova, S. Doncheva, 2014. Analysis of Ecosystem Services of Wetlands along the Bulgarian Section of the Danube River._ Acta zool. bulg., Suppl. 7: 103-107 (**IF 0,532)**

Beshkova M., *D. Saiz. 2006. Phytoplankton of the Yasna Polyana Reservoir (Southeast Bulgaria)._Phytologiya balkanica, 12, 37-46.*

21. Cheshmedjiev S., D.Belkinova, K. Mladenov, I. Dimitrova – Dyulgerova, G. Gecheva. 2010. Phytoplankton based assessment of the ecological status and ecological potential of lake types in Bulgaria Biotechnology & Biotechnological Equipment,Vol. 24 (Issue sup1): 14–25. (**IF 0,503)**

Kalchev, R.; Ionica, D.; ***Beshkova, M****.; Botev, I.; Sandu, C. 2008. Long-term and seasonal changes of nutrients, seston and phytoplankton concentrations in the Lower Danube (Bulgarian-Romanian stretch) . _ Archiv fuer Hydrobiologie Supplement . ,Vol. 166 (1-2): 25-43.*

22. Zivadinovic, I.; K. Ilijevic; I. Grzetic; A. Popovic, 2010. Long-term changes in the eco-chemical status of the Danube River in the region of Serbia_. JOURNAL OF THE SERBIAN CHEMICAL SOCIETY, 75 (8): 1125-1148, DOI: 10.2298/JSC091102075Z (**IF 0,725**)
23. Ilijevic K., I. Gržetic, I. Živadinovic, A. Popović 2011. Long-term seasonal changes of the Danube River eco-chemical status in the region of Serbia Environ._ Monit Assess ISSN: 1573-2959 DOI 10.1007/s10661-011-2153-0 (**IF 1.400**)

Raikova-Petrova, G. N; Petrov, I.K; Hamwi, N. I; ***Beshkova, M****., 2008. The Food of Chub (Leuciscus cephalus) from the Middle Stream of the Iskar River (Bulgaria). Acta Zoologica Bulgarica, Suppl. 2: 269-273. (IDS: 424JH; ISSN: 0324-0770*

24. Schomaker, C.; Wolter, C., 2012. Limited contribution of predation by zooplanktivorous cyprinids to 0+ fish mortality._ Journal of Applied Ichthyology, 28(5):735-739. (IDS Number: 007GY ISSN: 0175-8659, (**IF 2012: 0,902)**

*Kalcheva, H., **Beshkova, M.,** Pehlivanov, L., Kalchev, R. (2008): Bacterioplankton dynamics and the influence of environmental factors on it in the Srebarna Lake. BALWOIS 2008, Ohrid, Republic of Macedonia.*

25. La Ferla, R., G. Maimone, M. Azzaro, F. Conversano, C. Brunet, A. S. Cabral, R. Paranhos, 2012. Vertical distribution of the prokaryotic cell size in the Mediterranean Sea. Helgoland Marine Research, DOI 10.1007/s10152-012-0297-0. (ISSN: 1438-3888; **(IF 2011=1.281)**

26. Borisova P., E. Varadinova, M. Kerakova, S. Kazakov, S. Stoichev, Y. Uzunov, L. Pehlivanov 2014. Seasonal Changes in Benthic Communities of the Srebarna Lake (Northeast Bulgaria): Habitat Perspective._ Acta zool. bulg., 66 (2): 239-245, ISSN: 0324-0770 (**IF 0.532 2014**)

***Beshkova, M.,** R. Kalchev, L. Pehlivanov, V. Vassilev, 2010. Phytoplankton composition and abundance in Srebarna Lake and adjacent temporary wetlands (Bulgarian floodplain of the lower Danube River). In: 38th IAD Conference "Large River Basins – Danube meets Elbe. Challenges – Strategies – Solutions", 22–25 June 2010, Dresden, Germany*

27. Mihaljevic M., F. Stevic, D. Špoljaric, T. Ž. Pfeifer 2014. Application of Morpho-functional Classifications in the Evaluation of Phytoplankton Changes in the Danube River. _ Acta zool. Bul. Suppl. 7, p.153-158. (**IF 0.532 2014**).

*Kalchev R.K., **M.B.Beshkova**, I.S.Botev, H.V.Kalcheva, D.St. Kozhuharov, T.A. Trichkova 2013. Effect of Dreissena polymorpha (Molusca, Dreissenidae) on physicochemical characteristics of Zhrebchevo Reservoir (Central Bulgaria.). – Proceedings of Bulgarian Academy of Sciences, 66(11): 1571-1578.*

28. Mezzanotte, V., F. Marazzi, M. Bissa, S. Pacchioni, A. Binelli, M. Parolini, S. Magni, F. M. Ruggeri, C. De Giuli Morghen, C. Zanotto, A. Radaelli 2016. Removal of enteric viruses and Escherichia coli from municipal treated

effluent by zebra mussels._ Science of the Total Environment, 539:395-400. [ISSN: 0048-9697] (**IF 3.976 2015**)