

Пълен списък на установените цитати на публикациите на гл. ас. д-р Николай Илчев Велев

представен във връзка с участие в конкурс за заемане на длъжността „доцент“ по специалност 02.22.01 „Екология и опазване на екосистемите“ за нуждите на Секция „Флора и Растителност“ към Отдел „Растително и гъбно разнообразие и ресурси“ на ИБЕИ–БАН.

N.B.: във файловете със справката за съответствие на кандидата с минималните изисквания, са представени само цитатите в издания, реферирани във Web of Science и/или SCOPUS.

Общ брой установени цитати – 246

- Брой на цитатите в издания, реферирани във Web of Science и/или SCOPUS – **138**
- Брой на цитатите в международни или национални издания без IF и/или SJR – **99**
- Брой на цитатите в дисертации – **9**

Цитати на публикациите по дисертацията

Velev, N., Vassilev, K., Rozbrojová, Z., Apostolova, I., Delcheva, M. & Bancheva, S. Records 85-91. – In: Vladimirov, V. & al. (comps). New Floristic Records in the Balkans: 13. *Phytol. Balcan.*, 16(1) (2010): 160-161, ISSN: 1310-7771.

Цитирана в:

1. Assyov, B. & Petrova, A. (eds). Conspectus of the Bulgarian Vascular Flora. Distribution Maps and Floristic Elements. Ed. 4. BBF, Sofia, (2012): 489 pp., ISBN 978-954-9959-58-1.
2. Petrova, A. & Vladimirov, V. Recent progress in floristic and taxonomic studies in Bulgaria. *Botanica Serbica*, 42(1) (2018): 35-69, ISSN: 1821-2158. (SJR 2018 = 0.18, Q4)

Velev, N., Apostolova, I., Rozbrojová, Z. & Hájková, P. The alliances *Arrhenatherion*, *Cynosurion* and *Trifolion medii* in western Bulgaria – environmental gradients and ecological limitations. *Hacquetia*, 9(2) (2010): 207-220, ISSN: 1581-4661. (SJR 2010 = 0.208, Q3)

Цитирана в:

3. Blasi, C., Tilia, A., Rosati, L., Del Vico, E., Copiz, R., Ciaschetti, G., Burrascano, S. Geographical and ecological differentiation in Italian mesophilous pastures referred to the alliance *Cynosurion cristati* Tx. 1947. *Phytocoenologia*, 41(4) (2012): 217-229, ISSN: 0340-269X. (IF 2012 = 1.00; SJR 2012 = 0.4, Q3)

4. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
5. Aćić, S., Šilc, U., Vrbničanin, S., Cupać, S., Topisirović, G., Stavretović, N. & Dajić Stevanović, Z. Grassland communities of Stol Mountain (Eastern Serbia): vegetation and environmental relationships. *Arch. Biol. Sci.*, 65(1) (2013): 211-227, ISSN: 0354-4664. (IF 2012 = 0.791; SJR 2013 = 0.333, Q3)
6. Tzonev, R., Panova, K., Hristov, I. & Ralev, A. Study of the vegetation and habitats of the Ranislavtsi Refugial Complex of wet meadows, Kostinbrod Municipality, West Bulgaria, *Phytol. Balcan.*, 19(3) (2013): 361-372, ISSN: 1310-7771
7. Rodríguez-Rojo, M. P. & Fernández-González, F. Diversity Patterns and Typology of *Cynosurus cristatus* Grasslands (*Cynosurion cristati* Tüxen 1947) in the Iberian Peninsula. – *Folia Geobot.*, 49(4) (2014): 461-485, ISSN: 1211-9520. (IF 2014 = 1.778; SJR 2014 = 0.61, Q2)
8. Rodríguez-Rojo, M. P., Fernández-González, F., Tichý, L. & Chytrý, M. Vegetation diversity of mesic grasslands (*Arrhenatheretalia*) in the Iberian Peninsula. *Appl. Veg. Sci.*, 17 (2014): 780-796, ISSN: 1654-109X. (IF 2013 = 2.416; SJR 2014 = 0.946, Q1)
9. Yalcin, E., Kilinc, M., Kutbay, H. G., Bilgin, A. & Korkmaz, H. The Lowland Meadow Vegetation of the Central Black Sea Region of Turkey. *Ekoloji Dergisi*, 23(91) (2014): 36-51.
10. Aćić, S., Šilc, U., Petrović, M., Tomović, G. & Dajić Stevanović, Z. Classification, ecology and biodiversity of Central Balkan dry grasslands. *Tuexenia*, 35 (2015): 329–353, ISSN: 0722-494X. (IF 2015 = 0.795; SJR 2015 = 0.508, Q2)
11. Mucina, L., Bültmann, H., Dierßen, K., Theurillat, J.-P., Raus, T., Čarni, A., Šumberová, K., Willner, W., Dengler, J., Gavilán García, R., Chytrý, M., Hájek, M., Di Pietro, R., Iakushenko, D., Pallas, J., Daniëls, F. J. A., Bergmeier, E., Santos Guerra, A., Ermakov, N., Valachovič, M., Schaminée, J. H. J., Lysenko, T., Didukh, Ya. P., Pignatti, S., Rodwell, J. S., Capelo, J., Weber, H. E., Solomeshch, A., Dimopoulos, P., Aguiar, C., Freitag, H., Hennekens, S. M. & Tichý, L. 2016. Vegetation of Europe: Hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities. – *Appl. Veg. Sci.*, 19(Suppl. 1): 3-264. (IF 2016 = 2.474; SJR 2016 = 0.988, Q1)
12. Aćić, S. Synecological and phytocoenological study of grassland vegetation of Serbia. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2018), (unpubl.).
13. Mercadal, G. & Vilar, L. *Arrhenatherion elatioris* Koch 1926 nom. correct.: demonstration of its validity and syntaxonomic implications of its rejection. *Plant Sociology*, 55(2) (2018): 3–8, ISSN: 2280-1855. (SJR 2018 = 0.28, Q3)
14. Amidžić, L., Djordjević-Milošević, S., Vujčić-Trkulja, M., Cvetković, D., Djordjević, S. & Prodanović, D. Vegetation overview of meadows and pastures of north-west Šar-Planina Mountain (Serbia). *Vegetos* (2020). <https://doi.org/10.1007/s42535-020-00101-0>. (SJR 2020 = 0.162, Q4)

Velev, N., Apostolova, I., Rozbrojová, Z. Alliance *Arrhenatherion elatioris* in West Bulgaria. *Phytol. Balcan.*, 17(1) (2011): 67-78, ISSN: 1310-7771

Цитирана в:

15. Kryszak, A., Klarzyńska, A., Kryszak, J., Strychalska, A. & Maćkowiak, L. Influence of Variability of Ryegrass Meadow Soil Conditions on their Natural and Utilization Values. *Not. Bot. Horti Agrobot.*, 40(1) (2012):163-169, ISSN 0255-965X. (IF 2012 = 0.590; SJR 2012 = 0.302, Q3)
16. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
17. Ačić, S., Šilc, U., Vrbničanin, S., Cupać, S., Topisirović, G., Stavretović, N. & Dajić Stevanović, Z. Grassland communities of Stol Mountain (Eastern Serbia): vegetation and environmental relationships. *Arch. Biol. Sci.*, 65(1) (2013): 211-227, ISSN: 0354-4664. (IF 2012 = 0.791; SJR 2013 = 0.333, Q3)
18. Brandes, D. & Jesske, T. *Eryngium campestre* – Endangered species of dry grasslands, river corridor plant or ruderal plant? *Braunschweiger Naturkundliche Schriften*, 12 (2013): 1-25, ISSN 0174-3384
19. Tzonev, R., Panova, K., Hristov, I. & Ralev, A. Study of the vegetation and habitats of the Ranislavtsi Refugial Complex of wet meadows, Kostinbrod Municipality, West Bulgaria, *Phytol. Balcan.*, 19(3) (2013): 361-372, ISSN: 1310-7771
20. Šilc, U., Ačić, S., Škvorc, Ž., Krstonošić, D., Franjić, J. & Dajić Stevanović, Z. Grassland vegetation of the *Molinio-Arrhenatheretea* class in the NW Balkan Peninsula. *Appl. Veg. Sci.*, 17(3) (2014): 591-603, ISSN: 1654-109X. (IF 2012 = 2.263; SJR 2014 = 0.946, Q1)
21. Kucharski, L. Vegetation of oat-grass meadows in Central Poland. *Steciana*, 18(3) (2014): 119-125, ISSN 1689-653X.
22. Uhliarová, E., Janišová, M., Ujházy, K., Škodová, I. & Hájek, M. *Arrhenatherion elatioris* Luquet 1926. – In: Hegedúšová Vantarová, K. & Škodová, I. (eds). *Vegetation of Slovakia. Plant communities of Slovakia. 5. Grassland vegetation.* – Veda, Bratislava. (2014): 202-239, ISBN: 978-80-224-1355-8.
23. Klarzyńska, A. & Kryszak, A. Floristic diversity of extensively used fresh meadows (6510) in the Wielki Łęg Obrzański complex. *Acta Agrobot.*, 68(2) (2015): 115-123, ISSN: 2300-357X. (SJR 2015 = 0.135, Q4)
24. Ratyńska H., Lewandowska A., Waldon-Rudzionek B. & Mazur M. Species share of *Molinio-Arrhenatheretea* class in vegetation of the Forest Arboretum in Zielonka near Poznań and in adjacent treestands. *Steciana* 19(4) (2015): 245-253, ISSN: 1689-653X.
25. Klimantová, A. Grassland vegetation of Hodrušská hornatina highland in Central Slovakia. *Hacquetia*, 16(2) (2017): 189-212, ISSN: 1581-4661. (SJR 2017 = 0.278, Q3)

26. Aćić, S. Synecological and phytocoenological study of grassland vegetation of Serbia. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2018), (unpubl.).
27. Škvorc, Ž., Ćuk, M., Zelnik, I., Franjić, J., Igić, R., Ilić, M., Krstonošić, D., Vukov, D. & Čarni, A. Diversity of wet and mesic grasslands along a climatic gradient on the southern margin of the Pannonian Basin. *Applied Vegetation Science*, (2020), <https://doi.org/10.1111/avsc.12497> (SJR 2020 = 1.096, Q1)
28. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1
29. Shyriaieva, D., V. Ecological and coenotic differentiation of meadow vegetation of Buzkyi Gard National Nature Park. *Ukr. Bot. J.* (2022) 79(1): 56–69. <https://doi.org/10.15407/ukrbotj79.01.056>

Velev, N., Apostolova, I., Fajmonová, Z. *Cynosurus cristatus* grasslands in West Bulgaria. *Phytol. Balcan.*, 17(2) (2011): 221-236, ISSN: 1310-7771

Цитирана в:

30. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
31. Šilc, U., Aćić, S., Škvorc, Ž., Krstonošić, D., Franjić, J. & Dajić Stevanović, Z. Grassland vegetation of the *Molinio-Arrhenatheretea* class in the NW Balkan Peninsula. *Appl. Veg. Sci.*, 17 (3) (2014): 591-603, ISSN: 1654-109X. (IF 2012 = 2.263, SJR 2014 = 0.946, Q1)
32. Rodríguez-Rojo, M. P. & Fernández-González, F. Diversity Patterns and Typology of *Cynosurus cristatus* Grasslands (*Cynosurion cristati* Tüxen 1947) in the Iberian Peninsula. *Folia Geobot.*, 49(4) (2014): 461-485, ISSN: 1211-9520. (IF 2012 = 1.565; SJR 2014 = 0.62, Q2)
33. Rodríguez-Rojo, M. P., Fernández-González, F., Tichý, L. & Chytrý, M. Vegetation diversity of mesic grasslands (*Arrhenatheretalia*) in the Iberian Peninsula. *Appl. Veg. Sci.*, 17 (2014): 780-796, ISSN: 1654-109X. (IF 2013 = 2.416; SJR 2014 = 0.946, Q1)
34. Gafta, D. & Muncaciu, S. Large Habitat Range But Low Floristic Variation: The Case of *Festuco rubrae-Agrostietum capillaris* Grasslands. – In: Owen, E. (ed.), *Vegetation Structure and Function at Multiple Spatial, Temporal and Conceptual Scales. Geobotany Studies Part III* (2016): 331-355, ISBN: 978-3-319-21451-1.
35. Di Pietro, R., Germani, D. & Fortini, P. A phytosociological investigation on the mixed hemycryptophitic and therophitic grasslands of the Cornicolani mountains (Lazio Region – central Italy). *Plant Sociology*, 54 (1) (2017): 107-128. (SJR 2017 = 0.309, Q2)
36. Григоров, Б. Критично застрашени видове растения на планетата. Алианс принт, София, (2018). ISBN: 978-619-91125-0-2
37. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1

Vassilev, K., Pedashenko, H., **Velev, N.** & Apostolova, I. Grassland Vegetation of Ponor Special Protection Area (Natura 2000), Western Bulgaria. *Acta zool. bulgar.*, Suppl. 5, (2014): 61-73, ISSN: 0324-0770. (IF 2014 = 0.532, Q4; SJR 2014 = 0.292, Q3)

Цитирана в:

38. Tzonev, R., Ch. Gussev, and G. Popgeorgiev. Scrub, grassland and rocky habitats in Ponor Special Protection Area (Natura 2000), western Bulgaria: mapping and assessment of conservation status. *Acta zool. bulgar.*, Suppl. 5, (2014): 21-32, ISSN: 0324-0770. (IF 2014 = 0.532; SJR 2014 = 0.292, Q3)
39. Koshev, Y. Small mammals (*Mammalia: Erinaceomorpha, Soricomorpha, Rodentia* and *Lagomorpha*) in Ponor Special Protection Area (Natura 2000), western Bulgaria: species diversity, distribution and conservation. *Acta zool. bulgar.*, Suppl. 5, (2014): 107-115, ISSN: 0324-0770. (IF 2014 = 0.532; SJR 2014 = 0.292, Q3)
40. Nikolov, S. C., Kornilev, Y., Popgeorgiev, G., Stoychev, S., & Georgiev, B. B. Challenges for Habitat and Species Conservation in the Natura 2000 Network, Bulgaria: an Overview from Two Special Protection Areas. *Acta zool. bulgar.*, Suppl. 5, (2014): 3-8, ISSN: 0324-0770. (IF 2014 = 0.532; SJR 2014 = 0.292, Q3)
41. Kuzmanović, N., Kabaš, E., Jovanović, S., Vukojičić, S., Aćić, S., Sutina, B. & Lakušić, D. Syntaxonomy and nomenclatural adjustments of steppe-like vegetation on shallow ultramafic soils in the Balkans included in the order *Halacsyetalia sendtneri*. *Tuexenia*, 36 (2016): 293-320. (SJR 2016 = 0.519, Q2)
42. Буджак, В. Синтаксономічна схема трав'яної рослинності верхніх басейнів Прута та Сірету. *Науковий вісник Чернівецького університету. Біологія (Біологічні системи)*. (2019), 11(2): 174-199.
43. Асенов, А. & Григоров, Б. Фитосоциология и класифициране на растителността. Год. Соф. Унив. „Св. Климент Охридски“, Книга-2, *География*, 112 (2019): 102-116, ISSN 0324-2579.
44. Казакова-Матева, Я. Политики за подпомагане на ползването на земеделските земи в европейската екологична мрежа Натура 2000. ИК-УНСС, София, 2020.

Цитати на публикациите с *ISI Impact Factor*

Hájek, M., Hájková, P., Sopotlieva, D., Apostolova, I. & **Velev, N.** The Balkan wet grassland vegetation: A prerequisite to better understanding of European habitat diversity. *Plant Ecol.*, 195 (2008): 197 – 213, ISSN: 1385-0237. (IF 2008 = 1.73, Q2 (Q1); SJR 2008 = 1.173, Q1)

Цитирана в:

45. Gilbert, J., Gowing, D. & Wallace, H. Available soil phosphorus in semi-natural grasslands: Assessment methods and community tolerances. *Biological*

- Conservation*, 142(5) (2009): 1074-1083, ISSN: 0006-3207. (IF 2009 = 3.167; SJR 2009 = 2.453, Q1)
46. Naqinezhad, A., Jalili, A., Attar, F., Ghahreman, A., Wheeler, B.D., Hodgson, J.G., Shaw, S.C. & Maassoumi, A. Floristic characteristics of the wetlands sites on dry southern slopes of the Albortz Mts., N Iran: The role of altitude in floristic composition. *Flora*, 204 (2009): 254-269, ISSN: 0367-2530. (IF 2009 = 1.439; SJR 2009 = 0.813, Q2)
 47. Collantes, M.B., Anchorena, J.A., Stoffella, S., Escartin, C., & Rauber, R. Wetlands of the Magellanic Steppe (Tierra Del Fuego, Argentina). *Folia Geobot.*, 44(3) (2009): 227-245, ISSN: 1211-9520. (IF 2008 = 0.964; SJR 2009 = 0.72, Q2)
 48. Pauls, S.U., Theissinger, K., Ujvarosi, L., Balint, M. & P. Haase. Patterns of population structure in two closely related, partially sympatric caddisflies in Eastern Europe: historic introgression, limited dispersal, and cryptic diversity. *J. N. Am. Benthol. Soc.* 28(3) (2009): 517–536, ISSN 0887-3593.
 49. Kavgaci, A., Čarni, A., Bašaran, S., Bašaran, M.A., Košir, P., Marinšek, A. & Šilc, U. Vegetation of temporary ponds in cold holes in the Taurus mountain chain (Turkey). *Biologia*, 65(4) (2010): 621-629, ISSN: 0006-3088. (IF 2009 = 0.617; SJR 2010 = 0.29, Q3)
 50. Kamrani, A., Naqinezhad, A., Jalili, A. & Attar, F. Environmental gradients across wetland vegetation groups in the arid slopes of western Alborz mountains, N. Iran. *Acta Soc. Bot. Poloniae*, 79(4) (2010): 295-304, ISSN: 0001-6977. (IF 2010 = 0.256; SJR 2010 = 0.205, Q3)
 51. Kamrani, A., Jalili, A., Naqinezhad, A., Attar, F., Maassoumi, A.A. & Shaw, S.C. Relationships between environmental variables and vegetation across mountain wetland sites, N. Iran. *Biologia*, 66(1) (2011): 76-87, ISSN: 0006-3088. (IF 2011 = 0.557; SJR 2011 = 0.256, Q3)
 52. Pachedjjeva, K. Distibution of *Calthion palustris* Tüxen 1937 in Eninska River Basin, Central Stara Planina Mountain. *Biologica Nyssana*, 2(1) (2011): 19-28, ISSN: 2217-4478.
 53. Jiménez-Alfaro, B., Fernández-Pascual, E., Díaz González, T.E., Pérez-Haase, A., Ninot, J.M. Diversity of Rich Fen Vegetation and Related Plant Specialists in Mountain Refugia of the Iberian Peninsula). *Folia Geobot.*, 47(4) (2012): 403-419, ISSN: 1211-9520. (IF 2012 = 1.565; SJR 2012 = 0.55, Q2)
 54. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
 55. Zelnik, I. & Čarni, A. Plant species diversity and composition of wet grasslands in relation to environmental factors. *Biodivers. Conserv.*, 22 (2013): 2179-2192, ISSN: 0960-3115. (IF 2012 = 2.264; SJR 2013 = 1.182, Q1)
 56. Garamvölgyi, Á., Hufnagel, L. Impacts of climate change on vegetation distribution no. 1 climate change induced vegetation shifts in the palearctic region. *Appl. Ecol. Env. Res.*, 11(1) (2013): 79-122, ISSN: 1785-0037. (IF 2013 = 0.59; SJR 2013 = 0.301, Q3).
 57. Šilc, U., Aćić, S., Škvorc, Ž., Krstonošić, D., Franjić, J. & Dajić Stevanović, Z. Grassland vegetation of the *Molinio-Arrhenatheretea* class in the NW Balkan

- Peninsula. *Appl. Veg. Sci.*, 17(3) (2014): 591-603, ISSN: 1654-109X. (IF 2012 = 2.263; SJR 2014 = 0.946, Q1)
58. Ludewig, K., Korell, L., Löffler, F., Scholz, M., Mosner, E., Jensen, K. Vegetation patterns of floodplain meadows along the climatic gradient at the Middle Elbe River. *Flora*, 209 (2014): 446-455, ISSN: 0367-2530. (IF 2013 = 1.716; SJR 2014 = 0.69, Q2)
 59. Rodríguez-Rojo, M. P., Fernández-González, F., Tichý, L. & Chytrý, M. Vegetation diversity of mesic grasslands (*Arrhenatheretalia*) in the Iberian Peninsula. *Appl. Veg. Sci.*, 17 (2014): 780-796, ISSN: 1654-109X. (IF 2013 = 2.416; SJR 2014 = 0.946, Q1)
 60. Цонев, Р. & Русакова, В. 17Е3 Влажни крайречни ливади с детелини (*Trifolium* spp.). – В: Бисерков, В. и др. (ред.). Червена книга на Република България. Том 3. Природни местообитания. ИБЕИ – БАН & МОСВ, София. (2015): 170-172, ISBN: 978-954-9746-20-4.
 61. Djordjević, V., Tsiftsis, S., Lakušić, D., Jovanović, S. & Stevanović, V. Factors affecting the distribution and abundance of orchids in grasslands and herbaceous wetlands. *Systematics and Biodiversity*, 14 (2016): 1-16, ISSN: 1477-2000. (IF 2014 = 2.191; SJR 2016 = 0.906, Q1)
 62. García-Madrid, A. S., Rodríguez-Rojo, M. P., Cantó, P. & Molina, J. A. Diversity and classification of tall humid herb grasslands (*Molinio-Holoschoenion*) in Western Mediterranean Europe. *Appl. Veg. Sci.*, 19 (2016): 736-749, ISSN: 1654-109X. (IF 2016 = 2.474; SJR 2016 = 0.988; Q1)
 63. Mucina, L., Bültmann, H., Dierßen, K., Theurillat, J.-P., Raus, T., Čarni, A., Šumberová, K., Willner, W., Dengler, J., Gavilán García, R., Chytrý, M., Hájek, M., Di Pietro, R., Iakushenko, D., Pallas, J., Daniëls, F. J. A., Bergmeier, E., Santos Guerra, A., Ermakov, N., Valachovič, M., Schaminée, J. H. J., Lysenko, T., Didukh, Ya. P., Pignatti, S., Rodwell, J. S., Capelo, J., Weber, H. E., Solomeshch, A., Dimopoulos, P., Aguiar, C., Freitag, H., Hennekens, S. M. & Tichý, L. Vegetation of Europe: Hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities. – *Appl. Veg. Sci.*, 19(Suppl. 1) (2016): 3-264. (IF 2016 = 2.474; SJR 2016 = 0.988; Q1)
 64. Meier, M., Gerlach, R., Schirmel, J. & Buhk, C. Plant diversity in a water-meadow landscape: the role of irrigation ditches. *Plant Ecol.* 128 (8) (2017): 971-981. DOI: 10.1007/s11258-017-0744-8, ISSN: 1385-0237. (IF 2015 = 1.49; SJR 2017 = 0.914, Q1)
 65. Sengl, P., Magnes, M., Erdős, L. & Berg, C. A test of naturalness indicator values to evaluate success in grassland restoration. *Comm. Ecol.* 18(2) (2017): 184-192. DOI10.1556/168.2017.18.2.8, ISSN: 1585-8553. (IF 2016 = 0.782; SJR 2017 = 0.549, Q2)
 66. Aćić, S. Synecological and phytocoenological study of grassland vegetation of Serbia. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2018), (unpubl.).
 67. Sengl, Ph. Erfassung, Management und Renaturierung artenreichen Grünlandes in der Oststeiermark [Detection, management and restoration of species-rich

- grasslands in Eastern Styria]. *PhD thesis*. Karl-Franzens-Universität Graz, Department of Syst. Botany and Geobotany, Austria, Graz (2016), (unpubl.).
68. Luković, M. Vegetation of saline habitats of Serbia with an assessment of the sustainable use and conservation. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2019), (unpubl.).
69. Škvorc, Ž., Ćuk, M., Zelnik, I., Franjić, J., Igić, R., Ilić, M., Krstonošić, D., Vukov, D. & Čarni, A. Diversity of wet and mesic grasslands along a climatic gradient on the southern margin of the Pannonian Basin. *Applied Vegetation Science*, (2020), <https://doi.org/10.1111/avsc.12497>. (SJR 2020 = 1.096, Q1)
- Hájek, M., Hájková, P., Apostolova, I. Horsák, M., Rozbrojová, Z., Sopotlieva, D., & **Velev, N.** The insecure future of Bulgarian refugial mires: economic progress versus Natura 2000. *Oryx*, 44(4) (2010): 539-546, ISSN: 0030-6053. (IF 2010 = 2.185, Q2; SJR 2010 = 1.031, Q1)

Цитирана в:

70. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
71. Mânzu, C., Gherghel, I., Zamfirescu, Ș., Zamfirescu, O., Roșca, I. & Strugariu, A. Current and future potential distribution of glacial relict *Ligularia sibirica* (Asteraceae) in Romania and temporal contribution of NATURA 2000 to protect the species in light of global change. *Carpath. J. Earth Env.*, 8(2) (2013): 77 – 87, ISSN: 1842 - 4090. (IF 2012 = 1.495; SJR 2013 = 0.349, Q2)
72. Vukojičić, S., Jakovljević, K., Matevski, V., Randjelović, V., Niketić, M., & Lakušić, D. Distribution, Diversity and Conservation of Boreo-Montane Plant Species in the Central Part of the Balkan Peninsula and the Southern Part of the Pannonian Plain. *Folia Geobot.*, (2014): 1-19, ISSN: 1211-9520. (IF 2014 = 1.778; SJR 2014 = 0.55, Q2)
73. Jiménez-Alfaro, B., García-Calvo, L., García, P. & Luis Acebes, J. Anticipating extinctions of glacial relict populations in mountain refugia. *Biological Conservation*, 201 (2016): 243-251, ISSN: 0006-3207. (IF 2015 = 3.985; SJR 2016 = 2.451, Q1)
74. Langourov, M., Simov, N., Bekchiev, R., Chobanov, D., Antonova, V. & Dedov, I. Inventory of Selected Groups of Invertebrates in Sedge and Reedbeds not Associated with Open Waters in Bulgaria. *Acta zool. bulg.*, 70 (4) (2018): 487-500. (SJR 2018 = 0.19, Q4)
75. Mânzu, C., Tomescu, C. & Cîșlariu, A. Present state of rare species *Ligularia glauca* in Northern Romania. *Present Environment and Sustainable Development*, 13(2) (2019): 279-288.

Pedashenko, H., Apostolova, I., Boch, S., Ganeva, A., Janišová, M., Sopotlieva, D., Todorova, S., Ůnal, A., Vassilev, K., **Velev, N.** & Dengler, J. Dry grasslands of NW Bulgarian mountains: first insights into diversity, ecology and syntaxonomy. *Tuexenia*, 33 (2013): 309–346, ISSN: 0722-494X. (IF 2013 = 1.516, Q2; SJR 2013 = 0.417, Q2)

Цитирана в:

76. Fotiadis, G., Vrahnakis, M., Kazoglou, Y & Tsiripidis, I. Dry grassland types in the Prespa National Park (NW Greece), including the southernmost occurrence of the priority habitat type “Pannonic sand steppes” (code 6260). *Hacquetia*, (2014), 13(1): 171-189. (SJR 2014 = 0.324, Q2)
77. Hodkinson, B. & Hodkinson, S. Recent literature on lichens – 233. *The Bryologist*, 117(2) (2014): 209-214.
78. Aćić, S., Šilc, U., Jovanović, S., Kabaš, E., Vukojičić, S. & Dajić Stevanović, Z. Nomenclatural revision of dry grassland syntaxa of the Central Balkan. *Tuexenia*, 34 (2014): 355–390, ISSN: 0722-494X. (IF 2014 = 1.562; SJR 2014 = 0.48, Q2)
79. Aćić, S., Šilc, U., Petrović, M., Tomović, G. & Dajić Stevanović, Z. Classification, ecology and biodiversity of Central Balkan dry grasslands. *Tuexenia*, 35 (2015): 329–353, ISSN: 0722-494X. (IF 2015 = 0.795; SJR 2015 = 0.508, Q2)
80. Matevski, V., Čarni, A., Čušterevska, R., Kostadinovski, M. & Mucina, L. Syntaxonomy of the rocky grasslands on carbonate bedrocks in the west and southwest of the Republic of Macedonia. *Applied Ecology and Environmental Research* 13(4) (2015): 1197-1214. ISSN: 1589 1623. (IF 2015 = 0.500; SJR 2015 = 0.222, Q3)
81. Di Pietro, R., Theurillat, J.-P., Capelo, J., Fernández-González, F., Terzi, M., Čarni, A. & Mucina, L. Nomenclature and syntaxonomic notes on some high-rank syntaxa of the European grassland vegetation. *Lazaroa*, 36 (2015): 79-106, ISSN: 0210-9778. (SJR 2015 = 0.217, Q4)
82. Terzi, M., Di Pietro, R. & Theurillat, J.-P. Nomenclature of the class Festuco-Brometea in Italy and remarks on the interpretation of articles 1 and 2b ICPN. *Botany Letters*, 163(3) (2016): 307-319. ISSN: 2381-8107. (SJR 2016 = 0.299, Q3)
83. Kuzmanović, N., Kabaš, E., Jovanović, S., Vukojičić, S., Aćić, S., Sutina, B. & Lakušić, D. Syntaxonomy and nomenclatural adjustments of steppe-like vegetation on shallow ultramafic soils in the Balkans included in the order *Halacsyetalia sendtneri*. *Tuexenia*, 36 (2016): 293-320. (SJR 2016 = 0.519, Q2)
84. Mucina, L., Bültmann, H., Dierßen, K., Theurillat, J.-P., Raus, T., Čarni, A., Šumberová, K., Willner, W., Dengler, J., Gavilán García, R., Chytrý, M., Hájek, M., Di Pietro, R., Iakushenko, D., Pallas, J., Daniëls, F. J. A., Bergmeier, E., Santos Guerra, A., Ermakov, N., Valachovič, M., Schaminée, J. H. J., Lysenko, T., Didukh, Ya. P., Pignatti, S., Rodwell, J. S., Capelo, J., Weber, H. E., Solomeshch, A., Dimopoulos, P., Aguiar, C., Freitag, H., Hennekens, S. M. & Tichý, L. 2016. Vegetation of Europe: Hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities. – *Appl. Veg. Sci.*, 19(Suppl. 1): 3-264. (IF 2016 = 2.474; SJR 2016 = 0.988; Q1)
85. Čušterevska, R. *Armerio rumelicae*-*Potentillion* Micevski 1978 in South-Central Balkan with emphasis on Galičica Mountain vegetation. *Biologica Nissana*, 8(1) (2017): 61-72.

86. Aćić, S. Synecological and phytocoenological study of grassland vegetation of Serbia. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2018), (unpubl.).
87. Matevski, V., Čarni, A., Čušterevska, R., Kostadinovski, M., & Mucina, L. Syntaxonomy and biogeography of dry grasslands on calcareous substrates in the Central and Southern Balkans. *Appl. Veg. Sci.*, (2018): 21(3): 488-513. (IF 2018 = 3.568, Q1; SJR 2018 = 1.097, Q1)
88. Lazu, Ș., Titică, G.P., Talmaci, L. & Guțu, A. Phytocoenotic diversity of grasslands with *Chrysopogon gryllus* (L.) Trin. in Eurasia. *Romanian Journal of Grassland and Forage Crops*, 20 (2019): 55-89, ISSN: 2068-3065.
89. Vynokurov, D., Moysiienko, I., Shyriaieva, D., Khodosovtsev, A., Dembicz, I. & Biurrun, I. 14th EDGG Field Workshop: Ukrainian steppes along climatic gradients. *Palaearctic Grasslands* 44, (2019): 6-15. DOI: 10.21570/EDGG.PG.44.6-15
90. Vasheniak, I., Dmytrash-Vatseba, I., Markivska, L. Swacha, G. & Kuzemko, A. Phytosociology, ecology and conservation status of *Carlina acanthifolia* subsp. *utzka* on its northern distribution limit (Poland and Ukraine). *Biologia* (2020). <https://doi.org/10.2478/s11756-020-00436-8> (SJR 2020 = 0.282, Q3)
91. Буджак, В. Синтаксономічна схема трав'яної рослинності верхніх басейнів Прута та Сірету. *Науковий вісник Чернівецького університету. Біологія (Біологічні системи)*. (2019), 11(2): 174-199.
92. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1

Vassilev, K., Pedashenko, H., Alexandrova, A., Tashev, A., Ganeva, A., Gavrilova, A., Gradevska, A., Assenov, A., Vitkova, A., Grigorov, B., Gussev, Ch., Filipova, E., Aneva, I., Knolova, I., Nikolov, I., Georgiev, G., Gogushev, G., Tinchev, G., Pachedzieva, K., Koev, K., Lubenova, M., Dimitrov, M., Apostolova-Stoyanova, N., **Velev, N.**, Zhelev, P., Glogov, P., Natcheva, R., Tzonev, R., Boch, St., Hennekens, St., Georgiev, St., Stoyanov, St., Karakiev, T., Kalníková, V., Shivarov, V., Russakova, V. & Vulchev, V. Balkan Vegetation Database: historical background, current status and future perspectives. *Phytocoenologia*, 46(1) (2016): 89-95, ISSN: 0340-269X. (IF 2016 = 1.657, Q2; SJR 2016 = 0.465, Q2)

Цитурана в:

93. Jansen, F., Bergmeier, E., Dengler, J., Janišová, M., Krestov, P. & Willner, W. Vegetation classification: a task of our time. *Phytocoenologia*, 46(1) (2016): 1-4, ISSN: 0340-269X. (IF 2015 = 1.828; SJR 2016 = 0.465, Q2)
94. Venn, St., Ambarli, D., Biurrun, I. Dengler, J., Janišová, M., Kuzemko, A., Török, P. & Vrahnakis, M. The Eurasian Dry Grassland Group (EDGG) in 2015–2016. *Hacquetia*, 15(2) (2016): 15-19. ISSN: 1581-4661. (SJR 2016 = 0.591, Q1)
95. Dengler, J., Bergmeier, E., Jansen F., & Willner, W. Phytocoenologia: the leading journal with a focus on vegetation classification. *Phytocoenologia*, 47(1) (2017): 1-11, ISSN: 0340-269X. (IF 2018 = 1.75, Q2; SJR 2017 = 0.395, Q3)

Kreyling, J., Dengler, J., Walter, J., **Velev, N.**, Ugurlu, E., Sopotlieva, D., Picon-Cochard, C., Nijs, I., Hernandez, P., Güler, B., von Gillhaussen, F., De Boeck, H., Bloor, J., Berwaers, S., Beierkuhnlein, C., Arfin Khan, M. A. S., Apostolova, I., Altan, Y., Zeiter, M., Wellstein, C., Sternberg, M., Stampfli, A., Campetella, G., Bartha, S., Bahn, S. & Jentsch, A. Species richness effects on grassland recovery from drought depend on community productivity in a multisite experiment. *Ecology Letters*, 20(11) (2017): 1405-1413. ISSN: 1461-0248. (IF 2017 = 9.137, Q1; SJR 2017 = 6.825, Q1)

Цитирана в:

96. Ingrisch, J. & Bahn, M. Towards a Comparable Quantification of Resilience. *Trends in Ecology & Evolution*, (2018): 33(4): 251-259. ISSN: 0169-5347. (IF 2018 = 15.236, Q1; SJR 2018 = 7.816, Q1)
97. Rahman, M. M., Hicks, L. C., Verheyen, K., Rousk, J. & Carnol, M. Effects of drought legacy and tree species admixing on bacterial growth and respiration in a young forest soil upon drying and rewetting. *Soil Biology and Biochemistry*, 127 (2018): 148–155. (IF 2018 = 5.29, Q1; SJR 2018 = 2.448, Q1)
98. Yang, G., Wagg, C., Veresoglou, S., Hempel, S. & Rillig, M. How Soil Biota Drive Ecosystem Stability. *Trends in Plant Science*, (2018): 23(12): 1057-1067. (IF 2018 = 14.0006, Q1; SJR 2018 = 4.65, Q1)
99. Streitberger, M., Fartmann, T., Ackermann, W., Balzer, S. & Nehring, S. Climate change impacts on biodiversity in grassland and heathland ecosystems. Causal analysis and development of sustainable adaptation strategies. *Natur und Landschaft*, 93(12) (2018): 545-552. (SJR 2018 = 0.139, Q4)
100. Jongen, M., Förster, A. & Unger, St. Overwhelming effects of autumn-time drought during seedling establishment impair recovery potential in sown and semi-natural pastures in Portugal. *Plant Ecol.*, 120(2) (2019): 183–197. (IF 2018 = 1.789, Q2; SJR 2019 = 0.723, Q1)
101. Lucci, G. M. Pastures and drought: a review of processes and implications for nitrogen and phosphorus cycling in grassland systems. *Soil Research*, 57(2) (2019): 101-112. (IF 2018 = 1.569, Q3; SJR 2019 = 0.665, Q2)
102. Sonkoly, J., Kelemen, A., Valkó, O., Deák, B., Kiss, R., Tóth, K., Miglécz, T., Tóthmérész, B. & Török, P. Both mass ratio effects and community diversity drive biomass production in a grassland experiment. *Scientific Reports*, 9:1848 (2019), DOI: 10.1038/s41598-018-37190-6. (IF 2018 = 4.011, Q1; SJR 2019 = 1.341, Q1)
103. O'Keefe, K., Nippert, J. & McCulloh, K. Plant water uptake along a diversity gradient provides evidence for complementarity in hydrological niches. *Oikos*, (2019), 128(12): 1748-1760 (IF 2018 = 3.468, Q2; SJR 2019 = 1.764, Q1)
104. Li, M., Zhang, X., Niu, B., He, Y., Wang, X. & Wu, J. Changes in plant species richness distribution in Tibetan alpine grasslands under different precipitation scenarios. *Global Ecology and Conservation*. 21 (2019): e00848. (IF 2018 = 2.751, Q2; SJR 2019 = 1.165, Q1)

105. Matos, I. S., Menor, I. O., Rifai, S. W. & Rosado, B. H. P. Deciphering the stability of grassland productivity in response to rainfall manipulation experiments. *Global Ecology and Biogeography*, (2019), DOI: 10.1111/geb.13039. (SJR 2019 = 3.636, Q1)
106. Gregg, R.M., Kershner, J. Extremes to Ex-Streams: Ecological Drought Adaptation in a Changing Climate. (2019), EcoAdapt, Bainbridge Island, WA.
107. Guo, T. & Tang, Y. H. Considering effects of climate extremes on plant functional traits benefits the prediction of ecosystem functioning. *Applied Ecology and Environmental Research*, (2019), 17(4), 10091-10104, ISSN: 1589-1623. (IF 2018 = 0.689, Q4; SJR 2019 = 0.229, Q3)
108. Bharath, S., Borer, E. T., Biederman, L. A., Blumenthal, D. M., Fay, P. A., Gherardi, L. A., Knops, J. M., Leaky, A. D., Yahdjian, L. & Seabloom, E. W. Nutrient addition increases grassland sensitivity to droughts. *Ecology*, (2020). DOI: 10.1002/ecy.2981, ISSN:1939-9170. (IF 2020 = 5.499, Q1; SJR 2020 = 2.144, Q1)
109. Hahn, C., Ernst-Hasler, S., Lüscher, A. & Kahmen, A. Timing of drought in the growing season and strong legacy effects determine the annual productivity of temperate grasses in a changing climate. *Biogeosciences*, (2020). <https://doi.org/10.5194/bg-2020-100>. (SJR 2020 = 1.744, Q1)
110. Komainda, M., Küchenmeister, F., Küchenmeister, K., Kayser, M., Wrage-Mönnig, N., Isselstein, J. Drought tolerance is determined by species identity and functional group diversity rather than by species diversity within multi-species swards. *European Journal of Agronomy*, (2020), 119, 126116. <https://doi.org/10.1016/j.eja.2020.126116>. (IF 2018 = 3.384; SJR 2020 = 1.684, Q1)
111. Mesbahi, G. Prédiction de propriétés agroécologiques de prairies permanentes et de leurs compromis: l'exemple du massif vosgien. *These*, Présentée pour l'obtention du titre de Docteur de l'Université de Lorraine en sciences agronomiques, France. *Thèse soutenue le 7 juillet 2020 devant un jury*.
112. Bharath, S. Sensitivity of grasslands to rainfall variation: the role of resource colimitation. *PhD thesis*, August 2020, University of Minnesota, US.
113. Li, Shanghua. Dynamic Feedbacks Between Vegetation and Hydrology in the Long Term. Dissertation der Mathematisch-Naturwissenschaftlichen Fakultät der Eberhard Karls Universität Tübingen zur Erlangung des Grades eines Doktors der Naturwissenschaften (Dr. rer. nat.), Tübingen, 2020.
114. Guo, T. Grazing Exclusion Effects on the Relationship between Species Richness and Vegetation Cover in Mongolian Grasslands. *Polish Journal of Ecology*, (2020), 68(3), 211–228. (SJR 2020 = 0.28, Q3)
115. Hu, G., Gao, Q., Ganjurjav, H., Wang, Z., Luo, W., Wu, H., Li, Y., Yan, Y., Gornish, E., Schwartz, M., Wan, Y. & Li, Y. The divergent impact of phenology changing on productivity of alpine grassland to different timing of drought on Tibetan Plateau. *Land Degradation & Development*, (2021), <https://doi.org/10.1002/ldr.3889> (SJR 2020 = 1.403, Q1)

116. Huang, L., Zhou, P., Cheng, L. & Liu, Z. Dynamic drought recovery patterns over the Yangtze River Basin. *Catena*, (2021), 201. <https://doi.org/10.1016/j.catena.2021.105194> (SJR 2020 = 1.44, Q1)
117. Muraina, T. O., Xu, C., Yu, Q., Yang, Y., Jing, M., Jia, X., Jaman, Md. S., Dam, Q., Knapp, A., Collins, S., Luo, Y., Luo, W., Zuo, X., Xin, X., Han, X. & Smith, M. D. Species asynchrony stabilises productivity under extreme drought across Northern China grasslands. *Journal of Ecology*, (2021). DOI: 10.1111/1365-2745.13587 (SJR 2020 = 2.452, Q1)
118. Aguirre, B. A., Hsieh, B., Watson, S. J., & Wright, A. J. The Experimental Manipulation of Atmospheric Drought: Teasing Out the Role of Microclimate in Biodiversity Experiments. *Journal of Ecology*, (2021). <https://doi.org/10.1111/1365-2745.13595> (SJR 2020 = 2.452, Q1)
119. Hossain, M. L. & Li, J. Biomass partitioning of C3-and C4-dominated grasslands in response to climatic variability and climate extremes. *Environmental Research Letters*, (2021). DOI: 10.1088/1748-9326/ac027a (SJR 2020 = 2.37, Q1)
120. Ónodi, G., Kröel-Dulay, G., Botta-Dukát, Z. & Kertész, M. Disturbance reshapes the productivity–diversity relationship. *Journal of Vegetation Science*, (2021)32(3), e13030. DOI: 10.1111/jvs.13030 (SJR 2020 =1.1, Q1)
121. Wang, C., Zhang, W., Li, X., Hou, Y., & Wu, J. A global meta-analysis of the effects of plant diversity on biomass partitioning in grasslands. *Environmental Research Letters*, 16 (2021). DOI: 10.1088/1748-9326/ac0747 (SJR 2020 = 2.37, Q1)
122. Liu, Y., Du, J., Ding, Liu, Y., Liu, W., Xia, A., Huo, R., Hao, Y., Cui, X. & Wang, Y. Water resource conservation promotes synergy between economy and environment in China's northern drylands. *Front. Environ. Sci. Eng.* 16 (28) (2021). <https://doi.org/10.1007/s11783-021-1462-y> (SJR 2020 = 0.937, Q1)
123. Hossain, L. & Li, J. NDVI-based vegetation dynamics and its resistance and resilience to different intensities of climatic events. *Global Ecology and Conservation*, (2021). <https://doi.org/10.1016/j.gecco.2021.e01768> (SJR 2020 = 1.133, Q1)
124. Walde, M., Allan, E., Cappelli, S. L., Didion-Gency, M., Gessler, A., Lehmann, M. M., A. Pichon, N. A. & Grossiord, C. Both diversity and functional composition affect productivity and water use efficiency in experimental temperate grasslands. *Journal of Ecology*, (2021). <https://doi.org/10.1111/1365-2745.13765> (SJR 2020 = 2.452, Q1)
125. Wang, C., Vera-Vélez, R., Lamb, E., Wu, J. & Ren, Fi. Global pattern and associated drivers of grassland productivity sensitivity to precipitation change. *Science of The Total Environment*. (2021). DOI: 10.1016/j.scitotenv.2021.151224. (SJR 2020 = 1.795, Q1)
126. White, H., Gaul, W., León-Sánchez, L., Sadykova, D., Emmerson, M., Caplat, P. & Yearsley, J. Ecosystem stability at the landscape scale is primarily associated with climatic history. *Functional Ecology*. (2021). <https://doi.org/10.1111/1365-2435.13957> . (SJR 2020 = 2.272, Q1)
127. Hossain, L., Kabir, H., Nila, U. S. & Rubaiyat, A. Response of grassland net primary productivity to dry and wet climatic events in four grassland types in

- Inner Mongolia. *Plant-Environment Interactions* (2021). <https://doi.org/10.1002/pei3.10064>.
128. Peterson, E., Jones, C., Sandmeier, F., Arellano Rivas, A., Back, C., Canney, A., Fender, J., Gomez, M., Gorski, J., Heintzelman, N., Healey, K., Kester, M., Klinger, D., Liao, A., Varian-Ramos, C. & Vanden Heuvel, B. Drought influences biodiversity in a semi-arid shortgrass prairie in southeastern Colorado. *Journal of Arid Environments*, 195 (2021): 104633. <https://doi.org/10.1016/j.jaridenv.2021.104633> . (SJR 2020 = 0.663, Q2)
 129. Berauer, B. Processes altering species richness, primary production and leaf nutritive quality across European grasslands exposed to climate change. *Doctoral thesis*, (2021), 157 pp., University of Bayreuth, Faculty of Biology, Chemistry and Earth Sciences. URI: <https://epub.uni-bayreuth.de/id/eprint/5781>
 130. Wang, X.Y., Ge, Y., Gao, S., Chen, T., Wang, J. & Yu, F.H. Evenness alters the positive effect of species richness on community drought resistance via changing complementarity. *Ecological Indicators*, 133 (2021): 108464, <https://doi.org/10.1016/j.ecolind.2021.108464> (SJR 2020 = 1.315, Q1)
 131. Bachle, S. & Nippert, J.B. Climate variability supersedes grazing to determine the anatomy and physiology of a dominant grassland species. *Oecologia*, (2022): <https://doi.org/10.1007/s00442-022-05106-x>, (SJR 2020 = 1.328, Q1)
 132. Li, L., Qian, R., Liu, W., Wang, W., Biederman, J.A., Zhang, B., Kang, X., Wen, F., Ran, Q., Zheng, Z., Xu, C., Che, R., Xu, Z., Cui, X., Hao, Y. & Wang, Y. Drought timing influences the sensitivity of a semiarid grassland to drought. *Geoderma*, 412 (2022): 115714. ISSN: 0016-7061 <https://doi.org/10.1016/j.geoderma.2022.115714>. (SJR 2020 = 1.846, Q1)
 133. Bicho, M.C., Correia, A.C., Rodrigues, A.R., Soares Davis & Costa-e-Silva, F. Climate and management effects on the herbaceous layer productivity of a cork oak woodland. *Agroforest Systems*, (2022). <https://doi.org/10.1007/s10457-021-00719-2>. (SJR 2020 = 0.685, Q1)
 134. Jiang, L. & Xu, Q. What Do Biodiversity Experiments Tell Us About Biodiversity and Ecological Stability Relationships? <https://doi.org/10.1002/9781119902911.ch8>
 135. Vilonen, L., Blair, J., Trivedi, P., Zeglin, L. & Smith, M. Limited legacy effects of extreme multiyear drought on carbon and nitrogen cycling in a mesic grassland. *Elementa: Science of the Anthropocene*. (2022) 10(1): 000093. <https://doi.org/10.1525/elementa.2021.000093> (SJR 2020 = 2.011, Q1)

Vassilev, K., Ruprecht, E., Alexiu, V., Becker, T., Beldean, M., Biță-Nicolae, C., Csergő, A. M., Dzhovanova, I., Filipova, E., Frink, J. P., Gafta, D., Georgieva, M., Germany, M. S., Goia, I., Gumus, M., Hennekens, S. M., Janišová, M., Knollová, I., Koleva, V., Kostadinova, S., Kuzmanović, N., Loos, J., Mardari, C., Michl, T., Neblea, M. A., Nicoară, R. I., Novák, P., Öllerer, K., Onete, M., Palpurina, S., Paulini, I., Pedashenko, H., Pușcaș, M., Roman, A., Šibík, J., Sîrbu, C., Stancu, D., Sutcliffe, L., Szabó, A., Tomescu, C.-V., Totev, E., Tsvetanov, B., Turtureanu, P. D., Vassileva, P., **Velev, N.** & Dengler, J. The Romanian Grassland Database (RGD): historical background, current status and future perspectives. *Phytocoenologia*, 48(1) (2018): 91-100, ISSN: 0340-269X. (IF 2018 = 1.75, Q3 (Q2); SJR 2018 = 0.319, Q3)

Цитирана е:

136. Буджак, В., Чорней, І., Токарюк, А. & Куземко, А. База даних «Vegetation of Вуковуна+». *Регіональні аспекти флористичних і фауністичних досліджень. Матеріали п'ятої міжнародної науково-практичної конференції (19 квіт. 2018 р., м. Чернівці)*, (2018): 86–90, ISBN: 978-617-7465-31-6.
137. Starrs, P. F., Huntsinger, L. & Spiegel, S. North American Grasslands and Biogeographic Regions. In: Squires, V., Dengler, J., Feng, H. & Hua, L. (eds) *Grasslands of the World. Diversity, Management and Conservation* (2018), pp. 239-272. CRC Press.
138. Cojocariu, L., Popescu, C., Copăcean, L., Gligor, V., Nicula, A.-S. Analysis of Changes in Grassland Surfaces in Mountain Areas Assisted by Remote Sensing and GIS. *Proceedings of the Multidisciplinary Conference on Sustainable Development*, (2019): 261-269. Filodiritto Publisher, ISBN 978-88-85813-60-1.
139. Hegedúšová, K., Korzeniak, J., Májeková, J., Stoica, A., Coldea, G., Kuzemko, A., Budzhak, V., Tokaryuk, A., Chorney, I. & Škodová, I. Syntaxonomical revision of the *Trisetum flavescens*-*Polygonum bistorta* alliance in the Carpathians. *Plant Biosystems*, (2020), DOI: 10.1080/11263504.2020.1801877 (SJR 2020 = 0.575, Q2)
140. Roleček, J., Dřevojan, P., Iakushenko, D. & Hájek, M. Tall herb-rich steppe in the peri-Carpathian region of Ukraine and Romania. *Phytocoenologia*, (2021), DOI: 10.1127/phyto/2021/0388 (SJR 2020 = 0.514, Q2)

Sopotlieva, D., **Velev, N.**, Tsvetkova, N., Vassilev, V. & Apostolova, I. Ecosystem condition assessment of semi-natural grasslands falling outside the Natura 2000 network in Bulgaria, using vegetation data. *Tuexenia*, 38 (2018): 385–404, ISSN: 0722-494X. (IF 2018 = 1.267, Q3; SJR 2018 = 0.263, Q3)

Цитурана в:

141. Deák, B., Becker, T., Boch, S. & Wagner, V. Conservation, management and restoration of semi-natural and natural grasslands in Central Europe—Editorial to the 13th EDGG Special Feature. *Tuexenia*, 38 (2018): 305–310, ISSN: 0722-494X. (IF 2018 = 1.267, Q3; SJR 2018 = 0.263, Q3)
142. Асенов, А. & Григоров, Б. Фитосоциология и класифициране на растителността. Год. *Соф. Унив. „Св. Климент Охридски“*, Книга-2, *География*, 112 (2019): 102-116, ISSN 0324-2579.
143. Cancellieri, L., Rosati, L., Brunetti, M., Mancini, L. D., Primi, R., Ronchi, B., Scoppola, A. & Filibeck, G. The dry grasslands of Abruzzo National Park, the oldest protected area in the Apennines (Central Italy): overview of vegetation composition, syntaxonomy, ecology and diversity. *Tuexenia*, 40 (2020): 547–571, ISSN: 0722-494X. (SJR 2020 = 0.403, Q3)

Dembicz, I., **Velev, N.**, Boch, S., Janišová, M., Palpurina, S., Pedashenko, H., Vassilev, K. & Dengler, J. Drivers of plant diversity in Bulgarian dry grasslands vary across spatial scales and functional-taxonomic groups. *J. Veg. Sci.*, (2021): 32: e12935. DOI: 10.1111/jvs.12935. (IF 2020 = 2.685, Q2; SJR 2020 = 1.1, Q1)

Цитирана в:

144. Guo, Q., Wen, Z., Zheng, C., Li, W., Fan, Y., & Zhu, D. Effects of *Robinia pseudoacacia* on the undergrowth of herbaceous plants and soil properties in the Loess Plateau of China. *Journal of Plant Ecology*, 14(5) (2021): 896-910. <https://doi.org/10.1093/jpe/rtab041> (SJR 2020 = 0.718, Q2)
145. Vynokurov, D., Lysenko, T., Dutova, Z., Shylnikov, D., Doroshina, G., Urbanavichene, I. & Urbanavichus, G. & Tsepkova, N. The dry grasslands (*Festuco-Brometea*) of the North Caucasus: first data on numerical classification and biodiversity patterns. *Tuexenia*. (2021): 175-201. DOI: 10.14471/2021.41.004. (SJR 2020 = 0.403, Q3)
146. Grigorov, B. Capacity of Zlatitsa Municipality (Western Bulgaria) to provide ecosystem services. *European Journal of Geography*. 12(2) (2021): 6-19. <https://doi.org/10.48088/ejg.b.gor.12.2.006.019> . (SJR 2020 = 0.283, Q3)
147. Scherreiks, P., Gossner, M. M., Ambarlı, D., Ayasse, M., Blüthgen, N., Fischer, M., Klaus, V.H., Kleinebecker, T., Neff, F., Prati, D., Seibold, S., Simons, N.K., Weisser, W.W., Wells, K., Westphal, C. & Thiele, J. (2022). Present and historical landscape structure shapes current species richness in Central European grasslands. *Landscape Ecology*, 1-18. <https://doi.org/10.1007/s10980-021-01392-7> (SJR 2020 = 1.304, Q1)
148. He, C., Fang, L., Xiong, X., Fan, F., Li, Y., He, L., Shen, X., Li, S., Ji, S. & Zhu, J. Environmental heterogeneity regulates species-area relationships through the spatial distribution of species. *Forest Ecosystems*. (2022): 100033. <https://doi.org/10.1016/j.fecs.2022.100033> (SJR 2020 = 1.001, Q1)

Цитати на публикациите само със *SCImago Journal Rank*

Velev, N. & Apostolova, I. A review of *Potentillo ternatae-Nardion strictae* alliance. *Nacquetia*, 8(1) (2009): 49-67, ISSN: 1581-4661. (SJR 2009 = 0.125, Q4)

Цитирана в:

149. Tzonev, R., Dimitrov, M. & Roussakova, V. Syntaxa according to the Braun-Blanquet approach in Bulgaria. *Phytol. Balcan.*, 15(2) (2009): 209-233, ISSN: 1310-7771.
150. Izco, J. & Amigo, J. Syntaxonomical diversity: Relationships between syntaxa richness and area. *Plant Biosyst.*, 145 (2011): 38–45, ISSN: 1126-3504. (IF 2011 = 1.418; SJR 2011 = 0.661, Q2)
151. Пачеджиева, К. Фитоценологична характеристика на резерват Каменщица и прилежащи територии, Централна Стара планина. *Дисертация*. СУ „Св. Климент Охридски“, София, (2011), (непубл.).
152. Čušterevska, R., Matevski, V., Kostadinovski, M. & Čarni, A. Dry grassland communities of *Erysimo-Trifolietum* in the northeastern part of the Republic of

- Macedonia. *Hacquetia*, 8(1) (2012): 49-67, ISSN: 1581-4661. (SJR 2012 = 0.233, Q3)
153. Hurdu, B.I., Pușcaș, M., Turtureanu, P.D., Niketić, M., Vonica, G. & Coldea, G. A critical evaluation of the Carpathian endemic plant taxa list from the Romanian Carpathians. *Contrib. Bot.*, 47 (2012): 39-47, ISSN: 0069-9616.
 154. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
 155. de Foucault, B. Contribution au prodrome des végétations de France: les *Nardetea strictae* Rivas Goday in Rivas Goday & Rivas-Mart. 1963. *J. Bot. Soc. Bot. France*, 59 (2012): 241-344, ISSN: 1280-8202.
 156. Šingliarová, B., Šuvada, R. & Mráz, P. Allopatric distribution, ecology and conservation status of the *Pilosella alpicola* group (Asteraceae). *Nordic Journal of Botany*, 31 (2013): 122-128, ISSN: 1756-1051. (IF 2012 = 0.595; SJR 2013 = 0.438, Q2)
 157. Togor, G. C. & Burescu, P. Species-rich nardus grasslands from the northern part of the Bihor mountains. *Studia Universitatis „Vasile Goldis“ Arad, Seria Stiintele Vietii (Life Sciences Series)*, 23(4) (2013): 581-586, ISSN: 1584-2363.
 158. Kliment, J. & Ujházy, K. *Nardetea strictae* Rivas Goday in Rivas Goday et Rivas-Mart. 1963. – In: Hegedúsová Vantarová, K. & Škodová, I. (eds). Vegetation of Slovakia. Plant communities of Slovakia. 5. Grassland vegetation. – Veda, Bratislava. (2014): 385-388, ISBN: 978-80-224-1355-8.
 159. Kliment, J. & Ujházy, K. *Nardo strictae-Agrostion tenuis* Sillinger 1933. – In: Hegedúsová Vantarová, K. & Škodová, I. (eds). Vegetation of Slovakia. Plant communities of Slovakia. 5. Grassland vegetation. – Veda, Bratislava. (2014): 388-415, ISBN: 978-80-224-1355-8.
 160. Čarni, A. & Matevski, V. Impact of climate change on mountain flora and vegetation in the Republic of Macedonia (Central part of the Balkan Peninsula). – In: Öztürk, M. & al. (eds). Climate change impacts on high-altitude ecosystems. (2015): 189-214, ISBN: 978-3-319-12858-0
 161. Буджак, В. Синтаксономічна схема трав'яної рослинності верхніх басейнів Прута та Сірету. Науковий вісник Чернівецького університету. Біологія (Біологічні системи). (2019), 11(2): 174-199.
 162. Педашенко, Х. Динамика на растителността в пилотен район на НП Централен Балкан за последните 65 години. *Дисертация*. ИБЕИ, БАН, София, (2015), (непубл.).
 163. Kliment, J. & Slezák, M. Floristic structure and temporal changes of the association *Helictotricho planiculmis-Nardetum strictae* in the Veľká Fatra Mts (central Slovakia). *Thaiszia - J. Bot.*, 25 (2) (2015): 165-178, ISSN: 1210- 0420. (SJR 2015 = 0.195, Q4)
 164. Mucina, L., Bültmann, H., Dierßen, K., Theurillat, J.-P., Raus, T., Čarni, A., Šumberová, K., Willner, W., Dengler, J., Gavilán García, R., Chytrý, M., Hájek, M., Di Pietro, R., Iakushenko, D., Pallas, J., Daniëls, F. J. A., Bergmeier, E., Santos Guerra, A., Ermakov, N., Valachovič, M., Schaminée, J. H. J., Lysenko, T., Didukh, Ya. P., Pignatti, S., Rodwell, J. S., Capelo, J., Weber, H. E.,

- Solomeshch, A., Dimopoulos, P., Aguiar, C., Freitag, H., Hennekens, S. M. & Tichý, L. 2016. Vegetation of Europe: Hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities. – *Appl. Veg. Sci.*, 19(Suppl. 1): 3-264. (IF 2016 = 2.474; SJR 2016 = 0.988, Q1)
165. Zajac, M., Ujházy, K., Škodová, I., Kuzemko, A., Borsukevych, L., Danylyuk, K., Duchoň, M., Figura, T., Kish, R., Smatanová, J., Turis, P., Turisová, I., Uhliarová, E. & Janišová, M. Classification of semi-natural mesic grasslands in the Ukrainian Carpathians. *Phytocoenologia*, 46(3) (2016): 257-293, ISSN: 0340-269X. (IF 2015 = 1.828; SJR 2016 = 0.465, Q2).
166. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1

Apostolova, I., Pedashenko, H., Sopotlieva, D., **Velev, N.**, Vassilev, K. & Meshinev, T. Arctic-Alpine plants in Bulgarian mountains. *Lazaroa*, 34 (2013): 55-63, ISSN: 0210-9778. (SJR 2013 = 0.293, Q3)

Цитирана в:

167. Gavilán, R.G., Juménez-Alfaro, B., Bachetta, G., Dimopolous, P. & Mucina, L. Mountain biodiversity patterns in Southern Europe and North Africa. *Lazaroa*, 34 (2013): 7-10. (SJR 2013 = 0.293, Q3)
168. Komac, B., Pladevall, C., Peñuelas, J., Conesa, J. V. & Domènech, M. Variations in functional diversity in snowbed plant communities determining snowbed continuity. *Plant Ecol.*, (2015), DOI: 10.1007/s11258-015-0506-4, ISSN: 1385-0237. (IF 2015 = 1.490; SJR 2015 = 0.909, Q1)
169. Kliment, J. Distribution of *Comastoma tenellum* and *Gentiana nivalis* in Slovakia. *Bull. Slov. Bot. Spoločn.* (2019), 41(1): 35–51.
170. Асенов, А. & Григоров, Б. Фитосоциология и класифициране на растителността. Год. Соф. Унив. „Св. Климент Охридски“, Книга-2, География, 112 (2019): 102-116, ISSN 0324-2579.

Velev, N. & Vassilev, K. Management regimes within syntaxa of semi-natural grasslands from West Bulgaria. *Hacquetia*, 13(1) (2014): 191-204, ISSN: 1581-4661. (SJR 2014 = 0.324, Q2)

Цитирана в:

171. Apostolova, I., Dengler, J., Di Pietro, R., Gavilan, R. & Tsiripidis, I. Dry grasslands of Southern Europe: syntaxonomy, management and conservation. *Hacquetia*, 13(1) (2014): 5-18, ISSN: 1581-4661. (SJR 2014 = 0.324, Q2)
172. Aćić, S., Šilc, U., Jovanović, S., Kabaš, E., Vukojičić, S. & Dajić Stevanović, Z. Nomenclatural revision of dry grassland syntaxa of the Central Balkan. *Tuexenia*, 34 (2014): 355–390, ISSN: 0722-494X. (IF 2014 = 1.562; SJR 2014 = 0.48, Q3)
173. Klimantová, A. Grassland vegetation of Hodrušská hornatina highland in Central Slovakia. *Hacquetia*, 16(2) (2017): 189-212, ISSN: 1581-4661. (SJR 2017 = 0.278, Q3)

174. Kizeková, M., Hopkins, A., Kanianska, R., Makovníková, J., Pollák, Š. & Pálka, B. Changes in the area of permanent grassland and its implications for the provision of bioenergy: Slovakia as a case study. *Grass and Forage Science*, 73(1), (2017): 218-232. ISSN: 1365-2494. (SJR 2017 = 0.74, Q1)
175. Димитрова, Д., Червенков, М., Колев, А., Босева, Ю. & Иванова, Т. Местни породи, тревни съобщества и географски означения – връзки и предизвикателства. – В: Петров, П. & Петрова, И. (съст.) Агрокултурни трансформации в условията на европеизация и глобализация, 319-347, ИК „Гутенберг“, 2018. ISBN: 978-619-176-107-4.
176. Aćić, S. Synecological and phytocoenological study of grassland vegetation of Serbia. *PhD thesis*. University of Belgrade, Faculty of Agriculture, Belgrade, (2018), (unpubl.).
177. Асенов, А. & Григоров, Б. Фитосоциология и класифициране на растителността. Год. Соф. Унив. „Св. Климент Охридски“, Книга-2, География, 112 (2019): 102-116, ISSN 0324-2579.
178. Naydenova, G. & Bozhanska, T. The biodiversity, the relative share and some forage quality traits of clover species (*Trifolium* spp.) in the grasslands of the Central Northern Bulgaria. *Analele Universităţii din Oradea, Fascicula Biologie*, 27(2), (2020): 116-122.
179. Grigorov, B. The link between habitats and carbon accumulation from natural forest regrowth in Borino municipality (Southern Bulgaria). *CEER*, 31(1) (2021): 0182-0191.

Vassilev, K., Assenov, A., **Velev, N.**, Grigorov, B. & Borissova, B. Distribution, Characteristics and Ecological Role of Protective Forest Belts in Silistra Municipality, Northeastern Bulgaria. *Ecol. Balkan.*, 11(1) (2019): 191-204, ISSN: 1314-0213. (SJR 2019 = 0.134, Q4)

Цитирана в:

180. Lyubenova, M., Petrov, J., Radev, R., Keca, L., Al-Tawaha, A.R.M.S. & Chikalanov, A. Forest shelter belts. Environmental and economic benefits. – In: Lyubenova, M. (ed.) Forest ecosystem services and payment schemes (case study), (2019), pp. 13-62, *Sofia University St. Kliment Ohridski*, ISBN: 978-954-9746-46-4.
181. Kolyada, N. 2021. Fruiting estimation of the potentially invasive species *Amorpha fruticosa* L. in the south of the Russian Far East. *IOP Conf. Series: Earth and Environmental Science*, 941 (2021): 1-6. doi:10.1088/1755-1315/941/1/012024 (SJR 2020 = 0.179)
182. Гладинов, А., Е. Коновалова, С. Содбоева, 2021. Состояние полезащитных лесополос в степных районах Республики Бурятия (на примере Бичурского и Мухоршибирского районов). *Лесное хозяйство*, 2(63) (2021): doi: 10.34655/bgsha.2021.63.2.011
183. Samsonova, I. D. & Sidarenko, P. V. Resource potential of forest belts of agricultural landscapes of the Don steppe. *Izvestia Orenburg State Agrarian*

University. (2022) 93(1): 59-65. (In Russ.). <https://doi.org/10.37670/2073-0853-2022-93-1-59-65>.

Vassilev, K., Nazarov, M., Genova, B., Grigorov, B., Georgiev, S. & **Velev, N.** Syntaxonomical and ecological diversity of class *Artemisietea vulgaris* Lohmeyer et al. in Tx. ex von Rochow 1951 in Bulgaria. *Ecol. Balkan.*, 13(1) (2021): 177-196, ISSN: 1314-0213. (SJR 2020 = 0.144, Q4)

Цитирана в:

184. Tabašević, M., Jovanović, S., Lakušić, D., Vukojić, S., Kuzmanović, N. Diversity of Ruderal Communities in Urban Environments – A Case Study from Serbia (SE Europe). *Diversity*, 13 (2021): 638. <https://doi.org/10.3390/d13120638>. ISSN: 1424-2818 (IF 2020 = 2.465, Q2; SJR 2020 = 0.697, Q1)

Цитати на публикациите без IF или SJR

Velev, N. Notes on the dynamics of grassy vegetation in the Lovech region. *Phytol. Balcan.*, 11(2) (2005): 207-211, ISSN: 1310-7771.

Цитирана в:

185. Lazu, Ș., Titică, G.P., Talmaci, L. & Guțu, A. Phytocoenotic diversity of grasslands with *Chrysopogon gryllus* (L.) Trin. in Eurasia. *Romanian Journal of Grassland and Forage Crops*, 20 (2019): 55-89, ISSN: 2068-3065.

Hájek, M., Hájková, P., Apostolova, I., Sopotlieva, D. & **Velev, N.** Report 49-52. – In: Vladimirov, V. & al. (eds), New floristic records in the Balkans: 2. *Phytol. Balcan.*, 12(2) (2006): 286-287, ISSN: 1310-7771.

Цитирана в:

186. Petrova, A., Zieliński, J. & Natcheva, R. Chromosome numbers of woody plants from Bulgaria. *Phytol. Balcan.*, 13(3) (2007): 371-378, ISSN: 1310-7771.

187. Assyov, B. & Petrova, A. (eds). Conspectus of the Bulgarian Vascular Flora. Distribution Maps and Floristic Elements. Ed. 4. BBF, Sofia, (2012): 489 pp., ISBN 978-954-9959-58-1.

188. Цонева, С., Георгиев, В., Вълчев, В., Ганева, А. Атлас на водни и водолюбиви растения в България. ИБЕИ, София, (2012): 200 с., ISBN: 978-954-9746-28-0.

189. Tzonev, R., Panova, K., Hristov, I. & Ralev, A. Study of the vegetation and habitats of the Ranislavtsi Refugial Complex of wet meadows, Kostinbrod Municipality, West Bulgaria. *Phytol. Balcan.*, 19(3) (2013): 361-372, ISSN: 1310-7771

190. Тошева, А., Асьов, Б., Денчев, Ц. Блатно секирче (*Lathyrus palustris* L.). – В: Пеев, Д. и др. (ред.) Червена книга на Република България. Том 1. Растения и гъби. БАН & МОСВ, София (2015), pp. 265. ISBN: 978-954-9746-18-1.
191. Petrova, A. & Vladimirov, V. Recent progress in floristic and taxonomic studies in Bulgaria. *Botanica Serbica*, 42(1) (2018): 35-69, ISSN: 1821-2158. (SJR 2018 = 0.18, Q4)

Hajek, M., **Velev, N.**, Sopotlieva, D., Apostolova, I. & Rozbrojova, Z. Records 51-57. – In: Vladimirov, V. & al. (comps). New Floristic Records in the Balkans: 6. *Phytol. Balcan.*, 13(3) (2007): 440-441, ISSN: 1310-7771.

Цитирана в:

192. Assyov, B. & Petrova, A. (eds). Conspectus of the Bulgarian Vascular Flora. Distribution Maps and Floristic Elements. Ed. 4. BBF, Sofia, (2012): 489 pp., ISBN 978-954-9959-58-1.
193. Petrova, A. & Vladimirov, V. Recent progress in floristic and taxonomic studies in Bulgaria. *Botanica Serbica*, 42(1) (2018): 35-69, ISSN: 1821-2158. (SJR 2018 = 0.18, Q4)

Velev, N. & Apostolova, I. Successional changes of *Nardus stricta* communities in the Central Balkan Range (Bulgaria). *Phytol. Balcan.*, 14(1) (2008): 75-84, ISSN: 1310-7771.

Цитирана в:

194. Radoukova, Tz. Analysis of the vegetation covering under the influence of the different abundance of *Juniperus sibirica* in two zones of the Central Balkan Mountain. – In: Velcheva, I. & Tsekov, G. (Eds.), *Proc. of the Ann. Sci. Conf. of Ecol.* Plovdiv, November 1st, 2008, (2009): p.36-46, ISBN: 978-954-423-507-9.
195. Tzonev, R., Dimitrov, M. & Roussakova, V. Syntaxa according to the Braun-Blanquet approach in Bulgaria. *Phytol. Balcan.*, 15(2) (2009): 209-233, ISSN: 1310-7771.
196. Parolo, G., Abeli, T., Gusmeroli F., Rossi, G. Large-scale heterogeneous cattle grazing affects plant diversity and forage value of Alpine species-rich *Nardus* pastures. *Grass Forage Sci.*, 66(4) (2011): 541-550, ISSN: 0142-5242. (IF 2011 = 1.099; SJR 2011 = 0.538, Q2)
197. Пачеджиева, К. Фитоценологична характеристика на резерват Каменщица и прилежащи територии, Централна Стара планина. *Дисертация*. СУ „Св. Климент Охридски“, София, (2011), (непубл.).
198. Василев, К. Тревна растителност по варовитите терени западно от София. *Дисертация*. ИБЕИ, БАН, София, (2012), (непубл.).
199. Chidoveț, S., Stavarache, M., Tarcău, D., Meluț, L.C., Samuil, C. & Vîntu, V. Research regarding productivity and fodder quality improvement of *Agrostis capillaris* L. + *Festuca rubra* L. meadow in the upper basin of Suceava. *Agronomy*

- Series of Scientific Research/Lucrări Științifice Seria Agronomie*, 56(1) (2013): 187-190, ISSN: 1454-7414.
200. Vîntu, V., Samuil, C., Popovici, C. I., & Stavarache, M. Management of *Nardus stricta* L. and *Festuca rubra* L. grasslands in the Dorna basin. *Agronomy Series of Scientific Research/Lucrări Științifice Seria Agronomie*, 57(1) (2014): 73-78, ISSN: 1454-7414.
 201. Педашенко, Х. Динамика на растителността в пилотен район на НП Централен Балкан за последните 65 години. *Дисертация*. ИБЕИ, БАН, София, (2015), (непубл.).
 202. Radoukova, T., Zheljaskov, V. D., Semerdjieva, I., Dincheva, I., Stoyanova, A., Kačániová, M., Marković, T., Radanović, D., Astatkie, T. & Salamon, I. Differences in essential oil yield, composition, and bioactivity of three juniper species from Eastern Europe. *Industrial Crops and Products*, 124 (2018): 643-652. (SJR 2018 = 1.02, Q1)
 203. Palaj, A. & Kollár, J. Changes in Snowbed Vegetation in the Western Carpathians Under Changing Climatic Conditions and Land Use in the Last Decades. *Ekológia Bratislava*, 38(4), (2019): 318–335. (SJR 2019 = 0.279, Q3)
 204. Argenti, G., Staglianò, N., Bellini, E., Messeri, A. & Targetti, S. Environmental and management drivers of alpine grassland vegetation types. *Italian Journal of Agronomy*, (2020), doi: 10.4081/ija.2020.1600. (SJR 2020 = 0.509, Q2)
 205. Terziyska, Ts. High resolution vegetation analyses for assessing community assembly in grasslands – a case study from Bulgaria. *PhD thesis*. Institute of Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences, Sofia, (2020), (unpubl.).
 206. Palaj, A., Kollár, J. Expansion of phanerophytes above the timberline in the Western Carpathians. *Biologia* (2021). <https://doi.org/10.1007/s11756-021-00782-1> (SJR 2020 = 0.282, Q3)
 207. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1

Apostolova, I., Sopotlieva, D., Pedashenko, H., **Velev, N.** & Vasilev, K. Bulgarian Vegetation Database: historic background, current status and future prospects. – In: Dengler, J., Oldeland, J., Jansen, F., Chytrý, M., Ewald, J., Finckh, M., Glöckler, F., Lopez-Gonzalez, G., Peet, R.K., Schaminée, J.H.J. (Eds.): *Vegetation databases for the 21st century. Biodiversity & Ecology*, 4 (2012): 141-148, ISSN: 1613-9801.

Цитирана е:

208. Gigante, D., Acosta, A.T.R., Agrillo, E., Attorre, F., Cambria, V.E., Casavecchia, S., Chiarucci, A., Del Vico, E., De Sanctis, M., Facioni, L., Geri, F., Guarino, R., Landi, S., Landucci, F., Lucarini, D., Panfili, E., Pesaresi, S., Prisco, I., Rosati, L., Spada, F. & Venanzoni, R. VegItaly: Technical features, crucial

- issues and some solutions. *Plant Sociology*, 49(2), (2012): 71-79. ISSN: 2280-1855. (SJR 2012 = 0.229, Q3)
209. Peterka, T., Jiroušek, M., Hájek, M., & Jiménez-Alfaro, B. European Mire Vegetation Database: a gap-oriented database for European fens and bogs. *Phytocoenologia*, 45(3), (2015): 291-297. ISSN: 0340-269X, (IF 2015 = 1.828; SJR 2015 = 0.449, Q2)
210. Асенов, А. Биогеография и природен капитал на България. УИ "Св. Климент Охридски", София, (2021), 940 с. ISBN: 978-954-07-5007-1

Банчева, С., **Велев, Н.**, Владимиров, В., Вълковска, Н., Горанова, В., Делчева, М., Иванова, Д., Начева, Р., Педашенко, Х., Пеев, Д., Стоянов, С., Стоянова, К., Хардалова, Р. 2014. Пилотна мрежа от малки защитени местности за опазване на редки растения в България (ред. В. Владимиров). ИБЕИ-БАН & МОСВ, София, 172 с., ISBN: 978-954-9746-31-0 (ИБЕИ-БАН), 978-954-8497-09-1 (МОСВ).

Цитирана в:

211. Heywood, V. In situ conservation of plant species – an unattainable goal? *Israel Journal of Plant Sciences*, 63(4) (2016): 211-231, ISSN: 2223-8980. (SJR 2016 = 0.241, Q3)
212. Laguna, E., Fos, S., Jiménez, J. & Volis, S. Role of micro-reserves in conservation of endemic, rare and endangered plants of the Valencian region (Eastern Spain). *Isr. J. Plant Sci.*, 63(4) (2016): 320-332, ISSN: 2223-8980. (IF 2015 = 0.111; SJR 2016 = 0.241, Q3)
213. Molnár V., A., Löki, V., Máté, A., Molnár, A., Takács, A., Nagy, T., Lovas-Kiss, Á., Lukács, B. A., Sramkó, G. & Tökölyi, J. The occurrence of *Spiraea crenata* and other rare steppe plants in Pannonian graveyards. *Biologia*, 72(5) (2017): 500-509, ISSN: 0006-3088. (IF 2015 = 0.719; SJR 2017 = 0.299, Q3).
214. Zahariev, D. & Taneva, L. New Locality of *Ophrys insectifera* L. in Bulgaria. *IJSEAS*, 3(8) (2017): 114-120, ISSN: 2395-3470.
215. Petrova, A., Gerasimova, I. & Domozetsky, L. Reports 126–143. – In: Vladimirov, V. & al. (comps), New floristic records in the Balkans: 33. *Phytol. Balcan.*, 23(2) (2017): 281-329.
216. Molnár, V. A. (ed.). Élet a halál után: A temetők élővilága [Life after death: Wildlife of cemeteries]. Debreceni Egyetem Természettudományi és Technológiai Kar Növénytani Tanszék, Debrecen. 2018, pp. 195-207. ISBN 978-963-490-047-4.
217. Volenec, Z.M. & Dobson, A.P. Conservation value of small reserves. *Conservation Biology*, (2019) 34(1), <https://doi.org/10.1111/cobi.13308> (SJR 2019 = 2.641, Q1)
218. Kaliyev, B.Sh., Sitpayeva, G.T., Ussen, K. & Saikenov, B.R. The vegetation types of low mountains and mid mountains of Northern range (macro slope) of the Zhetysu Alatau. *Experimental Biology*, (2020), 2(83): 4-13. ISSN 1563-0218, eISSN 2617-7498

Velev, N., Ganeva, A., Gyosheva, M., Sopotlieva, D., Terziyska, Ts. & Apostolova, I. Flora, Mycota and Vegetation of Kupena Reserve (Rodopi Mountains, Bulgaria). *Ann. Sof. Univ. "St. Kliment Ohridski", Book-2, Botany*, 100 (2016): 100-115, ISSN: 0204-9910.

Цитирана в:

219. Petrova, A. & Vladimirov, V. Recent progress in floristic and taxonomic studies in Bulgaria. *Botanica Serbica*, 42(1) (2018): 35-69, ISSN: 1821-2158. (SJR 2018 = 0.18, Q4)

Dengler, J., Biurrun, I., Apostolova, I., Baumann, E., Becker, T., Berastegi, A., Boch, St., Cancellieri, L., Dembicz, I., Didukh, Y., Dolnik, C., Ermakov, N., Filibeck, G., Garcia-Mijangos, I., Giusso del Galdo, G., Guarino, R., Janišová, M., Jaunatre, R., Jensen, K., Jeschke, M., Kącki, Z., Kozub, Ł., Kuzemko, A., Löbel, S., Pedashenko, H., Polyakova, M., Ruprecht, E., Szabó, A., Vassilev, K., **Velev, N.** & Weiser, F. Scale-dependent plant diversity in Palaearctic grasslands: a comparative overview. *Bulletin of the EDGG*, 31 (2016): 12-26, ISSN: 1868-2456.

Цитирана в:

220. Cherednichenko, O. & Borodulina, V. Biodiversity of herbaceous vegetation in abandoned and managed sites under protecton regime: a case study in the Central Forest Reserve, NW Russia. *Hacquetia*, 17(1) (2018): 35–59, ISSN: 1581-4661. (SJR 2018 = 0.34, Q2)
221. Erdős, L., Ambarlı, D., Anenkhonov, O. A., Bátori, Z., Cserhalmi, D., Kiss, M., Kröel-Dulay, G., Liu, H., Magnes, M., Molnár, Z., Naqinezhad, A., Semenishchenkov, Y. A., Tölgyesi, C. & Török, P. The edge of two worlds: A new review and synthesis on Eurasian forest-steppes. *Appl. Veg. Sci.* (2018), 21(3): 345-362, ISSN: 1654-109X. (IF 2018 = 3.568, Q1; SJR 2018 = 1.097, Q1)
222. Паринова, Т.А.; Татаренко, И.В.; Волков, А.Г.; Чередниченко, О.В., Щукина, К.В. Флористические особенности пойменных лугов с *Sanguisorba officinalis* на географическом градиенте. В: *Пойменные и дельтовые биоценозы голарктики: биологическое многообразие, экология и эволюция, Астраханский государственный университет (Astrakhan State University), Астрахань (Astrakhan)*, (2019), pp. 127–131.
223. Кучеров, И., Щукина, К., Татаренко, И., Паринова, Т., Волков, А., Нескрябина, е., Чередниченко, О., Савиных, Н., Пересторонина, О., Шабалкина, С., Пыжикова, Е. & Цыренова, М. Кровохлебковые пойменные луга на Евросибирском долготном градиенте. *Бот. журнал* (2020), том 105, (12): 1169–1190.
224. Cherednichenko, O. V., Gavrilova, T. M., Borodulina, V. P., Zhelezova, S. D., & Elumeeva, T. G. Structure of aboveground phytomass of abandoned and managed mesic meadows in the forest zone: a case study from the Central Forest Reserve, Russia. *Botany Letters*, (2021) 1-13. <https://doi.org/10.1080/23818107.2021.1884899> (SJR 2020 = 0.398, Q3)

225. Lyons, A., Turner, S. & Ashton, P. A. Management of upland calcareous grasslands for target vascular plant community impacts upon abundance but not diversity of non-target bryophytes. *Biodiversity and Conservation*. (2022): 1-14. <https://doi.org/10.1007/s10531-022-02375-z> (SJR 2020 = 1.033, Q1)

Vassilev, K., Pedashenko, H. & **Velev, N.** Vegetation and habitat diversity in Orelyak reserve (South-West Bulgaria). *Forest Review*, 47(1) (2016): 25-38, ISSN: 0585-9069.

Цитирана в:

226. Асенов, А. & Григоров, Б. Фитосоциология и класифициране на растителността. Год. Соф. Унив. „Св. Климент Охридски“, Книга-2, География, 112 (2019): 102-116, ISSN 0324-2579.

Grigorov, B., Vassilev, K., **Velev, N.** & Assenov, A. The Contradiction between Taxa of Conservation Significance and Invasive Species – a Case Study of Sustainable Development in Mala Planina. *EJSD*, 5(4) (2016): 464-474, ISSN: 2239-5938.

Цитирана в:

227. Brînzan, O., Drăgoi, M., Calinovici, I., Țigan, E., Suciu, C.T. Local Communities and Mureș Floodplain Natural Park Romania: A Common Fight Against Invasive Species. *Environmental Engineering and Management Journal*, 19(3): 417-426. (SJR 2020 = 0.250, Q3)

Sopotlieva, D., **Velev, N.** & Apostolova, I. Methodology For Assessment Of The Condition And Services Supplied By The Sparsely Vegetated Land Ecosystems In Bulgaria. – In: Vladimirov, V. & Petrova, A. (eds) *Sparsely Vegetated Ecosystems Outside The NATURA 2000 Network In Bulgaria – Condition And Services*, pp. 15-23, IBER-BAS, 2017. ISBN: 978-954-9746-37-2

Цитирана в:

228. Bancheva, S., Tasheva-Terzieva, E., Ljubomirov, T., Shivarov, V., Delcheva, M., Natcheva, R., Vladimirov, V., Stoykov, D., Ganeva, A. & Dimov, P. Coastal sparsely vegetated ecosystems outside NATURA 2000. In: Vladimirov, V. & Petrova, A. (eds) *Sparsely Vegetated Ecosystems Outside The NATURA 2000 Network In Bulgaria – Condition And Services*, pp. 43-67, IBER-BAS, 2017. ISBN: 978-954-9746-37-2.
229. Dimov, P., Tasheva-Terzieva, E., Ganeva, A., Bancheva, S., Ljubomirov, T. & Vladimirov, V. Mapping and assessment of sparsely vegetated land ecosystem services in Bulgaria outside NATURA 2000: work approach. In: Vladimirov, V. & Petrova, A. (eds) *Sparsely Vegetated Ecosystems Outside The NATURA 2000 Network In Bulgaria – Condition And Services*, pp. 25-42, IBER-BAS, 2017. ISBN: 978-954-9746-37-2.
230. Vladimirov, V., Bancheva, S., Ljubomirov, T., Tasheva-Terzieva, E., Dimov, P., Natcheva, R., Shivarov, V., Stoykov, D., Petrova, A., Ganeva, A. & Stoyanov, S.

Inland sparsely vegetated ecosystems outside NATURA 2000. In: Vladimirov, V. & Petrova, A. (eds) Sparsely Vegetated Ecosystems Outside The NATURA 2000 Network In Bulgaria – Condition And Services, pp. 69-100, IBER-BAS, 2017. ISBN: 978-954-9746-37-2.

Velev, N. *Arrhenatheretalia elatioris* uncritical checklist of Europe. *Phytol. Balcan.*, 24(1) (2018): 99-147, ISSN: 1310-7771.

Цитурана в:

231. Mercadal i Corominas, G. & Vilar, L. *Arrhenatherion elatioris* Koch 1926 nom. correct.: demonstration of its validity and syntaxonomic implications of its rejection. *Plant Sociology*, 55(2) (2018): 3–8, ISSN: 2280-1855. (SJR 2018 = 0.28, Q3)
232. Нотов, А. А. & Нотов, В. А. О полемохорных и аборигенных популяциях некоторых видов флоры Тверской области. *Вестник Тверского государственного университета. Серия: Биология и экология*, 4(56) (2019): 84-102, ISSN: 1995-0160.
233. Нотов, А. А., Нотов, В. А., Зуева, Л. В., & Андреева, Е. А. Полемохоры Тверской области и проблема биологических инвазий. *Разнообразие растительного мира*, 3(3) (2019): 39-44, ISSN: 2686-9713.
234. Нотов, А. А., Нотов, В. А., Зуева, Л. В., Андреева, Е. А., & Мидоренко, Д. А. О распространении некоторых растений-полемохоров в Тверской области. *Вестник Тверского государственного университета. Серия: Биология и экология*, 3(55) (2019): 161-175, ISSN: 1995-0160.
235. Škvorc, Ž., Čuk, M., Zelnik, I., Franjić, J., Igić, R., Ilić, M., Krstonošić, D., Vukov, D. & Čarni, A. Diversity of wet and mesic grasslands along a climatic gradient on the southern margin of the Pannonian Basin. *Applied Vegetation Science*, (2020), <https://doi.org/10.1111/avsc.12497> (SJR 2020 = 1.096, Q1)
236. Mercadal i Corominas, G. Caracterització geobotànica dels prats de dall mesòfils de l'associació *Odontito serotini-Trifolietum pratensis* O. Bolòs et Masalles 1983 (all. *Arrhenatherion elatioris* Koch 1926) dels Pirineus orientals catalans. – In: Bou, J. & Vilar, L. (eds.). *Actes del XII Col·loqui Internacional de Botànica Pirenaica - Cantàbrica*. Chapter: 30, (2020): 1-57. ISBN: 978-84-9984-527-2.
237. Mercadal i Corominas, G. Caracterització geobotànica i validació fitosociològica de diversos sintàxons de prats de dall higròfils (ord. *Deschampsietalia cespitosae*) i mesohigròfils (ord. *Trifolio-Hordeetalia*) de Catalunya i de l'Europa occidental. *Butlletí de la Institució Catalana d'Història Natural*, 84 (2020): 163-193. ISSN: 1133-6889.
238. Mercadal i Corominas, G. Caracterización geobotánica de algunos sintaxones de prados de siega mesófilos (all. *Arrhenatherion elatioris*) de Cataluña y de la Europa Occidental. *Flora Montiberica*, 78 (2020): 120-133. ISSN 1138-5952. (SJR 2020 = 0.202, Q4)
239. Нотов, А. А., Нотов, В. А., Иванова, С. А., Зуева, Л. В. & Мидоренко, Д. А. *Cruciata laevipes* в экосистемах Тверской области. *Вестник Тверского*

- государственного университета. Серия: Биология и экология, 3(59) (2020): 74-85, ISSN: 1995-0160.
240. Нотов, А. А., Нотов, В. А., Петухова, Л. В., Иванова, С. А. & Андреева, Е. А. О полемохорных популяциях *Colchicum autumnale*. *Вестник Тверского государственного университета. Серия: Биология и экология*, 4(60) (2020): 95-105, ISSN: 1995-0160.
241. Нотов, А. А., Нотов, В. А., Зуева, Л. В. & Иванова, С.А. Сукцессионная динамика фитоценозов с участием полемохоров. *Полевой журнал биолога*, 2(4) (2020): 260–271. DOI 10.18413/2658-3453-2020-2-4-260-271
242. Нотов, А. А., Нотов, В. А., Петухова, Л. В., Мейсурова, А. Ф., Зуева, Л. В. Иванова, С. А. & Андреева, Е. А. *Phyteuma nigrum* в экосистемах Тверской области. *Вестник Тверского государственного университета. Серия: Биология и экология*, 2(62) (2021): 134-147. DOI: 10.26456/vtbio202
243. Sienkiewicz-Paderewska, D., Paderewski, J., Klarzyńska, A., Wolański, P. & Rogut, K. Floristic diversity versus utilization value of selected semi-natural Central-European grassland communities: A study from Poland. *Ecological Indicators*. 132 (2021). <https://doi.org/10.1016/j.ecolind.2021.108316> (SJR 2020 = 1.315, Q1)
244. Tabašević, M., Jovanović, S., Lakušić, D., Vukojić, S., Kuzmanović, N. Diversity of Ruderal Communities in Urban Environments – A Case Study from Serbia (SE Europe). *Diversity*, 13 (2021): 638. <https://doi.org/10.3390/d13120638>. ISSN: 1424-2818 (IF 2020 = 2.465, Q2; SJR 2020 = 0.697, Q1)
245. Лиханова, И. А. & Железнова, Г. В. Синтаксономия производных сообществ на залежах средней и южной тайги европейского северо-востока России. *Turczaninowia*, 24 (4) (2021): 140-156. (SJR 2020 = 0.354, Q3)
246. Нотов, А. А., Нотов, В. А. & Зуева, Л. В. Новые дополнения к флоре Тверской области. *Бюллетень Московского общества испытателей природы. Отдел биологический*, 126(6) (2021): 29-31. eISSN: 0027-1403

София, 30.04.2022 г.

Гл. ас. д-р Николай Велев