Списък на цитиранията
на главен асистент д-р Ина Йосифова Анева

Цитирания в списания, реферирани във Web of Science и SCOPUS:

1. **Aneva I.**, Zhelev P., Evstatieva L., Dimitrov D., 2013. The Ecological and Floristic Characteristics of Populations of *Sideritis scardica* Griseb. in Slavyanka Mountain.. Bulgarian Journal of Agricultural Science, 19, 2: 211-217. **SJR2013:0.223**

Цитирана в:

1. Buzurović, U., Bogdanović, S., Niketić, M., Tomović G., 2016. *Goniolimon dalmaticum* Rchb. f. and *G. tataricum* (L.) Boiss. (Plumbaginaceae) in the Croatian flora and their distribution in the Balkan Peninsula. Acta Botanica Croatica, 75 (2):164-172. **IF2016: 0.516; SJR2016: 0.271.**

2. Vrancheva R., Ivanov I., **Aneva I.**, Dincheva I., Badjakov I., Pavlov A. 2015. GS-MS based metabolite profiling of five Bulgarian *Fumaria* species. J.BioSci. Biotech., 3 (3): 195-201

Цитирана в:

2. Păltinean R., Mocan A., Vlase L., Gheldiu A. M. Cris G., Ielciu I., Vostinaru O., Cris O., 2017. Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six *Fumaria* Species, 2017, Molecules, 22, 639. **IF2017: 3.098; SJR 2017: 0.855.**

3. Ivanov I., Vrancheva R., Marchev A., Petkova N., **Aneva I.**, Denev P., Georgiev V. G., Pavlov A., 2014. Antioxidant activities and phenolic compounds in

Bulgarian *Fumaria* species. Int.J.Curr.Microbiol.App.Sci., 3(2): 296-306 ISSN: 2319-7706.

Цитирана в:

3. Prokopov T., Goranova Z., Baeva M., Slavov A., Galanakis C.M., 2015. Effects of powder from white cabbage outer leaves on sponge cake quality. International Agrophysics, 29: 493-500. (doi: 10.1515/intag-2015-0055) **IF 2015: 1.067; SJR 2015: 0.466**
4. Brkljača R., White J.M., Urban S., 2015. Phytochemical investigation of the constituents derived from the Australian plant *Macropidia fuliginosa*. Journal of Natural Products, 78(7): 1600-1608. (DOI: 10.1021/acs.jnatprod.5b00161). **IF2015: 3.662; SJR2015: 1.382.**
5. Chanaj-Kaczmarek J., Wysocki M., Karachitos A., Wojcińska M., Bartoszc G., Matławska I., Kmit H., 2015. Effects of plant extract antioxidative phenolic compounds on energetic status and viability of *Saccharomyces cerevisiae* cells undergoing oxidative stress. Journal of Functional Foods, 16: 364-377. (https://doi.org/10.1016/j.jff.2015.04.046) **IF 2015: 3.973; SJR 2015: 1.327**.
6. Păltinean R., Mocan A., Vlase L., Gheldiu A. M. Cris G., Ielciu I., Vostinaru O., Cris O., 2017. Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six *Fumaria* Species, Molecules, 22, 639. (doi:10.3390/molecules22040639). **IF2017: 3.098; SJR 2017: 0.855.**
7. Abbas Tabrizi F.H., Irian S., Amanzadeh A., Heidarnejad F., Gudarzi H., Salimi M., 2016. Anti-proliferative activity of *Fumaria vaillantii* extracts on different cancer cell lines. Research in Pharmaceutical Science, 11(2): 152-159.
8. Dobrucka R., 2019. Biofabrication of platinum nanoparticles using *Fumariae herba* extract and their catalytic properties. Saudi Journal of Biological Sciences, 26(1): 31-37. IF 2017: 3.138; SJR 2018: 0.703
9. Popova A., Dalemska Z., Mihaylova D., Hristova I., Alexieva I., 2016. *Melissa officinalis* L.- GC profile and antioxidant activity. International Journal of Pharmacognosy and Phytochemical Research, 8(4): 634-638. **SJR 2016: 0.203**.
10. Dzharov V. V., Mishra A. P., Shariati M. A., Atanassova M. S., Plygun S., 2016. Phytochemical contents in solid-liquid extraction of aqueous alcoholic extract of chicory

(*Cichorium intybus* L.) leaves. Foods and Raw Materials, 4(2): 32-37. (DOI: 10.21179/2308-4057-2016-2-32-37), **SJR (2016): 0.197.**

11. Orhan D.D., Hartevioglu A., Orhan N., Berkkan A., Gökbulut A., Günhan Ö., Pekcan M., 2016. Subacute effects of standardized *Fumaria vaillantii* Lois. ethanol extract on trace element levels, biochemical and histopathological parameters in experimental liver toxicity. Journal of Food Biochemistry, 40: 180-189. **IF 2016: 1.000; SJR 2016: 0.397.**
12. Safari M.R., Azizi O., Heidary S.S., Kheiripour N., Ravan A.P., 2018. Antiglycation and antioxidant activity of four Iranian medical plant extracts. Journal of Pharmacopuncture, 21(2): 82–89. **SJR 2018: 0.318.**
13. Izambaeva A., Bozadjiev B., Gogova T., Durakova A., Dessev T., Koleva A., Krasteva A., 2016. Chemico-technological characteristics and antioxidant activity of wholemeal Einkorn flour and bread. Bulgarian Journal of Agricultural Science, 22 (2): 331–338. **SJR 2016: 0.229**.
14. Namavar S.S., Chayjan R.A., Parian J.A., Zolfigol M.A., 2018. Experimental optimization of chicory root (*Cichorium intybus* L.) aqueous extracts formulation by novel approach of ongoing ultrasonic vacuum spray drying using response surface methodology. Journal of Food Process Engineering, 41 (6): e12830. **IF 2017: 1.955; SJR 2018: 0.482.**
15. Popova V., Ivanova T., Nikolova V., Stoyanova A., Docheva M., Hristeva T., Damyanova S., Nikolov N., 2017. Biologically active and volatile compounds in leaves and extracts of *Nicotiana alata* Link & Otto from Bulgaria. Journal of Pharmaceutical Sciences and Research, 9(11): 2045-2051. **SJR 2017: 0.153**
16. Cakić M., Glišić S., Cvetković D., Cvetinov M., Stanojević L., Danilović B., Cakić K., 2018. Green synthesis, characterization and antimicrobial activity of silver nanoparticles produced from *Fumaria officinalis* L. plant extract. Colloid Journal, 80 (6): 803-813. **IF 2017: 1.112; SJR2018: 0.334.**
17. Popova A., Mihaylova D., 2018. A review of the medicinal plants in Bulgaria – collection, storage, and extraction techniques. Asian Journal of Pharmaceutical and Clinical Research 11(3): 28-35, 2018. (DOI: 10.22159/ajpcr.2018.v11i3.22994) **SJR 2018: 0.167.**

4. Aneva I., Dimitrov D., Vutov V., 2015. Flora and Vegetation of Slavyanka Mountain. Bulgarian Journal of Agricultural Science, 21: 926-934. **SJR:0.223**

Цитирана в:

18. Buzurović, U., Bogdanović, S., Niketić, M., Tomović G., 2016. *Goniolimon dalmaticum* Rchb. f. and *G. tataricum* (L.) Boiss. (Plumbaginaceae) in the Croatian flora and their distribution in the Balkan peninsula. Acta Botanica Croatica, 75 (2):164-172. **IF2016: 0.516; SJR2016: 0.271.**

19. Wagensommer R., Bartolucci F., Fiorentino M., Licht W., Peccenini F., Perrino E., Venanzoni R., 2017. First record for the flora of Italy and lectotypification of the name *Linum elegans* (Linaceae). Phytotaxa, 296 (2): 161–170. **IF 2017: 1.175; SJR 2017: 0.604.**

20. Petrova A., Vladimirov V., 2018. Recent progress in floristic and taxonomic studies in Bulgaria. Botanica Serbica, 42(1): 35-69. **SJR 2018: 0.180.**

5. Ibraliu A., Trendafilova A., K Anđelković B., Qazimi B., Gođevac B., Shengjergji D., Bebeci E., Stefkov G., Zdunic G., **Aneva I.**, Pasho I., Petreska-Stanoeva J., Alipieva K., Savikin K., Evstatieva L., Menkovic N., Stefova M., Popova M., Jadranin M., Todorova M., Denev P., Kulevanova S., Bankova V., Gurazi V., Papajani-Toska V., 2015. Comparative Study of Balkan *Sideritis* Species from Albania, Bulgaria and Macedonia.. European Journal of Medicinal Plants, 5 (4): 328-340. ISSN:2231-0894

Цитирана в:

21. Vassilevska-Ivanova R., Shtereva L., Stancheva I., Geneva M., Hristozkova M., 2016. Determination of the antioxidant capacity of *Sideritis scardica* specimens collected at different regions in Bulgaria. Comptes Rendus de l'Academie Bulgare des Sciences, 69(10): 1307-1314. **IF 2016: 0.251; SJR 2016: 0.209.**

22. Begas E., Kilindris T., Kouvaras E., Tsioutsioumi A., Kouretas D., Asprodini E., 2018. Dietary effects of *Sideritis scardica* "mountain tea" on human *in vivo* activities of xenobiotic

metabolizing enzymes in healthy subjects. Food and Chemical Toxicology, 122: 38-48. IF 2017: 3.977; **SJR 2018: 0.916**.

6. Georgieva L., Ivanov I., Marchev A., **Aneva I.**, Denev P., Georgiev V., Pavlov A., 2015. Protopine production by *Fumaria* cell suspension cultures: effect of light. Applied Biochemistry and Biotechnology, 176:1, 2015, 287-300. ISI IF: 1.735.

Цитирана в:

23. Păltinean R., Mocan A., Vlase L., Gheldiu A. M. Cris G., Ielciu I., Vostinaru O., Cris O., 2017. Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six *Fumaria* Species, Molecules, 22, 639. (doi:10.3390/molecules22040639). **IF2017: 3.098; SJR 2017: 0.855.**

24. Ali M., Abbasi B. H., Ahmad N., Khan H., Ali G.C., 2017. Strategies to enhance biologically active-secondary metabolites in cell cultures of *Artemisia* – current trends. Critical Reviews in Biotechnology, 37(7): 833-851. (doi: 10.1080/07388551.2016), **IF 2017: 5.239; SJR 2017: 1.243.**

25. Zielinska S., Wójciak-Kosiorb M., Płachnoc B., Sowab I., Włodarczykd M., Matkowski A., 2018. Quaternary alkaloids in *Chelidonium majus in vitro* cultures". Industrial Crops and Products 123(1): 17-24. **IF 2017: 3.849; SJR 2018: 1.015.**

7. Stanoeva J., Stefova M., Stefkov G., Kulevanova S., Alipieva K., Bankova V., **Aneva I.**, Evstatieva L., 2015. Chemotaxonomic contribution to the *Sideritis* species dilemma on the Balkans. Biochemical Systematics and Ecology, 61: 477-487. ISI IF: 0.97.

Цитирана в:

26. Venditti A, Frezza C , Trancanella E, Zadeh S.M.M, Foddai S, Sciubba F, Delfini M, Serafini M, Bianco A. 2017. A new natural neo-clerodane from *Teucrium polium* L. collected in Northern Iran. Industrial Crops and Products. Vol. 97: 632-638. **IF 2017: 3.849; SJR 2017: 1.091.**

27. Venditti A., Frezza C., Lorenzetti L., Maggi F., Serafini M., Bianco A., 2017. Reassessment of the polar fraction of *Stachys alopecuros* (L.) Benth. subsp. *divulsa* (Ten.) Grande (Lamiaceae) from the Monti Sibillini National Park: A potential source of bioactive compounds. Journal of Intercultural Ethnopharmacology, 2017. 6(2):144-153. (doi: 10.5455/jice.20170327073801). **SJR 2017: 0.285.**
28. Irakli M., Tsifodimou K., Sarrou E., Chatzopoulou P. 2017. Optimization infusions conditions for improving phenolic content and antioxidant activity in *Sideritis scardica* tea using response surface methodology". Journal of Applied Research on Medicinal and Aromatic Plants, 8: 67-74. **SJR 2017: 0.355**
29. Venditti A., Bianco A., Frezza C., Serafini M., Giacomello G., Giuliani C., Bramucci M., Quassinti L., Lupidi G., Lucarini D., Papa F., Maggi F., 2016. Secondary Metabolites, Glandular Trichomes and Biological Activity of *Sideritis montana* L. subsp. *montana* from Central Italy. Chemistry & Biodiversity, 13(10): 1380-1390. (https://doi.org/10.1002/cbdv.201600082). **IF 2016: 1.440; SJR 2016: 0.565.**
30. Tomou E.-M., Chatzopoulou P., Skaltsa H., 2019. NMR analysis of cultivated *Sideritis euboea* Heldr. Phytochemical Analysis, https://doi.org/10.1002/pca.2874 **IF 2018: 1.963**
31. Solomou A.D., Skoufogianni E., Mylonas C., Germani R., Danalatos N.G., 2019. Cultivation and utilization of "Greek mountain tea" (*Sideritis* spp.): current knowledge and future challenges. Asian Journal of Agriculture and Biology, 7(2):289-299. SJR 2018: 0.122.

8. Aneva I, Zhelev P., 2015. New floristic records in the Balkans: 28*. Phytologia Balcanica, 21, 3, 2015, 367-399.

Цитирана в:

32. Petrova A., Vladimirov V., 2018. Recent progress in floristic and taxonomic studies in Bulgaria. Botanica Serbica, 42(1): 35-69. **SJR 2018: 0.180.**

9. 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.**, Knollova, I., Nikolov, I., Georgiev, G., Gogushev, G., Tinchev, G., Pachedjieva, K., Glogov, P., Koev, K., Lyubenova, M., Dimitrov, M.,

Apostolova-Stoyanova, N., Velev, N., Zhelev, P., Glogov, P., Natcheva, R., Tzonev, R., Boch, S., Hennekens, S., Georgiev, S., Stoyanov, S., Karakiev, T., Kalnikova, V., Shivarov, V., Russakova, V., Vulchev, V.. Balkan Vegetation Database: historical background, current status and future perspectives. Phytocoenologia, 46 (1): 89-95. ISSN:0340-269X (DOI:https://doi.org/10.1127/phyto/2016/0109), ISI IF:1.721

Цитирана в:

33. 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. eISSN: 1854-9829. **SJR 2016: 0.591**

34. Jansen, F., E. Bergmeier, J. Dengler, M. Janisova, P. Krestov, W. Willner. Vegetation classification: a task of our time. Phytocoenologia, 46 (1) (2016) :1-4. ISSN 0340-269X. **IF 2016: 1.742; SJR 2016: 0.465.**

35. Dengler, J., Bergmeier, E., Jousen, F., Willer, W. Phytocoenologia: the leading journal with a focus on vegetation classification. Phytocoenologia 47 (1):1-11. 2017. **IF 2016: 1.742; SJR 2016: 0.465.**

10. Marchev A, Dinkova-Kostova A, Gyorgy Z, Mirmazloum I, **Aneva I**, Georgiev M., 2016. *Rhodiola rosea* L.: from golden root to green cell factories. Phytochemistry Reviews, 15 (4): 513-536. (DOI:10.1007/s11101-016-9453-5). ISI IF: 3.393

Цитирана в:

36. Carrero-Carralero C., Rodríguez-Sánchez S., Calvillo I., Martínez-Castro I., Soria A.C., Ramos L., Sanz L., 2018. Gas chromatographic-based techniques for the characterization of low molecular weight carbohydrates and phenylalkanoid glycosides of *Sedum roseum* root supplements. Journal of Chromatography A, 1570: 116-125. **IF 2017 = 3.716; SJR 2018: 1.188.**

37. Ivanova D., Boyadzieva S., Angelov G., Nedialkov P., Nedeltcheva-Antonova D., Tsvetanova F., 2018. Activity-guided extraction optimization of highly efficient antioxidant

plant species: study of *Rhodiola rosea* L. (Golden root). Bulgarian Chemical Communications, 50: 151-157. **IF 2017: 0.242; SJR 2018: 0.137.**

38. Baker S., Prudnikova S. V., Volova T., 2018. Siberian plants: untapped repertoire of bioactive endosymbionts. Frontiers in Biology, 2018, 13(3), pp. 157-167. **SJR 2018: 0.47.**

39. Erst A.A., Erst A.S., Shmakov A.I., 2018. In vitro propagation of rare species *Rhodiola rosea* from Altai Mountains. Turczaninowia, 21 (4): 78-86. (DOI: 10.14258/turczaninowia.21.4.9). **SJR 2018: 0.25.**

11. Vrancheva R, Ivanov I, **Aneva I**, Dincheva I, Badjakov I, Pavlov A., 2016. Alkaloid profiles and acetylcholinesterase inhibitory activities of *Fumaria* species from Bulgaria. Zeitschrift für Naturforschung - Section C Journal of Biosciences, 71, 1-2: 9-14. (DOI:10.1515/znc-2014-4179). **ISI IF:0.575**;

Цитирана в:

40. Păltinean R., Mocan A., Vlase L., Gheldiu A. M. Cris G., Ielciu I., Vostinaru O., Cris O., 2017. Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six *Fumaria* Species, Molecules, 22, 639. (doi:10.3390/molecules22040639). **IF2017: 3.098; SJR 2017: 0.855.**

41. Karthivashana G., Kweon M.-H., Park S.-Y., Kim J.-S., Kim D-H. Ganesan P., Choi D.K., 2019. Cognitive-enhancing and ameliorative effects of acanthoside B in a scopolamine-induced amnesic mouse model through regulation of oxidative/inflammatory/cholinergic systems and activation of the TrkB/CREB/BDNF pathway. Food and Chemical Toxicology, 129: 444-457. **IF 2017: 3.977; SJR: 0.916.**

12. Marchev A.S., **Aneva I.Y.**, Koycheva I.K., Georgiev M.I., 2017. Phytochemical variations of *Rhodiola rosea* L. wild-grown in Bulgaria. Phytochemistry Letters, 20: 386-390.

Цитирана в:

42. Coors A., Brosch M., Kahl E., Khalil R., Michels B., Laub A., Franke K., Gerber B., Fendt M., 2019. *Rhodiola rosea* root extract has antipsychotic-like effects in rodent models of

sensorimotor gating. Journal of Ethnopharmacology, 235: 320-328. **IF 2017: 3.115; SJR 2018: 1.004.**

43. Noleto-Dias C., Wu Y., Bellisai A., Macalpine W., Beale M.H., Ward J.L., 2019. Phenylalkanoid glycosides (non-salicinoids) from wood chips of *Salix triandra x dasyclados* hybrid willow. Molecules, 24, 1152. **IF2017: 3.098; SJR 2018: 0.757.**
44. Alperth F., Turek I., Weiss S., Vogt D., Bucar F., 2019. Qualitative and quantitative analysis of different *Rhodiola rosea* rhizome extracts by UHPLC-DAD-ESI-MSn. Scientia Pharmaceutica, 87, 8; **SJR 2018: 0.306.**

13. Aneva I., Zhelev P., Stoyanov S., 2018. Alien species as a part of plant composition in the periphery of agricultural fields. Acta Zoologica Bulgarica, Suppl., 11: 173-176. ISSN:0324-0770, **ISI IF:0.278**

Цитирана в:

45. Peev D., Gärtner G., Stoyneva-Gärtner M., Popova N., Georgieva E., 2018. First European symposium “Research, conservation and management of biodiversity of European seashores/RCMBES”: Editors Foreword". Acta Zoologica Bulgarica, Suppl. 11: 3-6. **IF 2017:0.369; SJR 2018: 0.190.**

14. Aneva I., Zhelev P., Topchieva M. Evaluation of natural habitats in Western Balkan range and in Pazardzhik-Plovdiv region in relation to sustainable agriculture. Acta Zoologica Bulgarica, 11, 2018, 169-172. ISI IF:0.413

Цитирана в:

46. Peev D., Gärtner G., Stoyneva-Gärtner M., Popova N., Georgieva E., 2018. First European symposium “Research, conservation and management of biodiversity of European seashores/RCMBES”: Editors Foreword". Acta Zoologica Bulgarica, Suppl. 11: 3-6. **IF 2017:0.369; SJR 2018: 0.190.**

15. Aneva I. 2013. Traditional uses of *Sideritis scardica* Griseb. in Bulgaria. In: Vyshegurov S.H., Bayandina I.I., Zagurskaya Yu.V., Dymina E.V. (Eds.) Medicinal Plants: Fundamental and Applied Problems. (Лекарственные растения: фундаментальные и прикладные проблемы,). Proceedings of a Conference, 21-22.05.2013. Novosibirsk: 469-471.

Цитирана в:

47. Todorova M., Trendafilova A., 2014. *Sideritis scardica* Griseb., an endemic species of Balkan peninsula: Traditional uses, cultivation, chemical composition, biological activity. Journal of Ethnopharmacology, 152(2): 256-265. **IF 2014: 2.998; SJR 2014: 1.196.**

16. Lazarova I., Zengin G., Gevrenova R., Nedialkov P., **Aneva I.**, Aumeeruddy M. Z., Mahomoodally M.F., 2019. A comparative study of UHPLC/Orbitrap MS metabolomics profiles and biological properties of *Asphodeline taurica* from Bulgaria and Turkey. Journal of Pharmaceutical and Biomedical Analysis, 168: 174-180.

Цитирана в:

48. Karatoprak G.S., Yücel Ç., Kaytan H. Ç., İlgün S., Şafak E.K., Koşar M., 2019. Antioxidant and cytotoxic activities of aerial and underground parts of *Hypericum scabrum* L. Iranian Journal of Science and Technology, Transactions A: Science. (https://doi.org/10.1007/s40995-019-00717-1) **IF 2018: 0.692; SJR 2018: 0.148.**

49. Kaska A., Çiçek M., Mammadov R., 2019. Biological activities, phenolic constituents and mineral element analysis of two endemic medicinal plants from Turkey: Nepeta italica subsp. cadmea and Teucrium sandrasicum. South African Journal of Botany, 124: 63-70. **IF 2018: 1.504; SJR 2018: 0.429.**

17. Trendafilova A., Ivanova V., Todorova M., **Aneva I.**, 2017. New sesquiterpene lactones from *Inula oculus-christi* L. Phytochemistry Letters, 21: 221-225.

Цитирана в:

50. Michalakea E., Graikou K., Aligiannis N., Panoutsopoulos G., Kalpoutzakis E., Roussakis C., Chinou I., 2019. Isolation and structure elucidation of secondary metabolites of two Greek endemic *Inula* species. Biological activities. Phytochemistry Letters, 31: 155-160.
51. Wang T., Guo S., Zhang S., Yue W., Hob C.-T., Bai N., 2019. Identification and quantification of seven sesquiterpene lactones in *Inula britannica* by HPLC-DAD-MS. Analytical Methods, 11: 1822-1833. **IF 2017: 2.073; SJR2018: .**

18. Georgieva L., Ivanov I., Marchev A., Aneva I., Georgiev V, Denev P., Pavlov A., 2015. Initiation and selection of callus cultures from *Fumaria rostellata* Knaf. as potential producers of isoquinoline alkaloids. Sci. Bull. Ser. F Biotechnol 19, 52-57.

Цитирана в:

52. Păltinean R., Mocan A., Vlase L., Gheldiu A. M. Cris G., Ielciu I., Vostinaru O., Cris O., 2017. Evaluation of Polyphenolic Content, Antioxidant and Diuretic Activities of Six *Fumaria* Species, 2017, Molecules, 22, 639. **IF2017: 3.098; SJR 2017: 0.855.**

19. Nikolova M., **Aneva I.**, Zhelev P., Dimitrova M. 2017. Flavonoid compounds and antioxidant activity of Bulgarian species of *Micromeria*. Annuaire de l'Université de Sofia "St. Kliment Ohridski", Faculte de Biologie, vol. 102, livre 4: 7-13.

Цитирана в:

53. Akkol E.K., Dereli F.T.G., Ilhan M., 2019. Assessment of antidepressant effect of the aerial parts of *Micromeria myrtifolia* Boiss. & Hohen on mice. Molecules, 24, 1869. **IF2017: 3.098; SJR 2018: 0.757.**

20. Nikolova M., **Aneva I.**, Berkov S., 2016. GC-MS metabolic profiling and free radical scavenging activity of *Micromeria dalmatica*. Biol. Nyssana 7: 159–165. (doi:10.5281/zenodo.200415)

Цитирана в:

54. Batista dos Santos I., da Silva Lopes M., Bini A.P., Tschoeke B.A.P., Verssani B.A.W., Figueredo E.F., Cataldi T.R., Marques J.P.R., Silva L.D., Labate C.A., Quecine M.C., 2019. The *Eucalyptus* cuticular waxes contribute in preformed defense against *Austropuccinia psidii*. Frontiers in Plant Science, 01978. (https://doi.org/10.3389/fpls.2018.01978) **IF 2017: 3.677; SJR 2018: 1.687.**

21. Vrancheva R., Ivanov I., **Aneva I.**, Stoyanova M., Pavlov A., 2018. Food additives and bioactive substances from in vitro systems of edible plants from the Balkan Peninsula. Engineering in Life Sciences, 18, 11. (https://doi.org/10.1002/elsc.201800063)

Цитирана в:

55. Snopek L., Mlček J., Fic V., Sytařová I., Škrovánková S., 2019. Natural fruit beverages fortified by biologically active substances of grape vines. Potravinarstvo – Slovak Journal of Food Sciences, 13(1): 167-173. **SJR 2018: 0.285.**

Цитирания в списания, нереферирани във Web of Science и SCOPUS, а също в монографии, сборници от конференции, дисертации и др.:

Ivanov I., Vrancheva R., Marchev A., Petkova N., **Aneva I.**, Denev P., Georgiev V. G., Pavlov A., 2014. Antioxidant activities and phenolic compounds in Bulgarian Fumaria species. Int.J.Curr.Microbiol.App.Sci., 3(2): 296-306 ISSN: 2319-7706.

Цитирана в:

56. Srivastava S., Choudhary G.P., 2014. Pharmacognostic and pharmacological study of *Fumaria vaillantii* Loisel: a review. Journal of Pharmacognosy and Phytochemistry2014;3(1): 194-197.

57. Mabrouki L., Zougari B., Bendhifi M., Borgi M.A., 2015. Evaluation of antioxidant capacity, phenol and flavonoid contents of *Opuntia streptacantha* and *Opuntia ficus indica* fruits pulp. Nature & Technologie. C- Sciences de l'Environnement (Tunisia), No 13: 2-8.

58. Teneva-Angelova T., Beshkova D., 2015. Resistance profile of plant-derived lactic acid bacteria against herb extracts. Scientific Bulletin. Series F. Biotechnologies, Vol. XIX: 109-116.

59. Prokopov T., Goranova Z., Baeva M., Slavov A., Galanakis C.M., 2015. Effects of powder from white cabbage outer leaves on sponge cake quality. International Agrophysics, 29: 493-500.

60. Stankov S., Fidan H., Ivanova T., Stoyanova A., Damyanova S., Desyk M., 2018. Chemical composition and application of flowers of false acacia (*Robinia pseudoacacia* L.). Ukrainian Food Journal, 7(4): 577-588.

61. Stanojević L., Zvezdanović J., Danilović B., Cvetković D., Stanojević J., Ilić D., Cakić M., 2018. The antioxidative and antimicrobial activity of the aqueous earth smoke (*Fumaria officinalis* L.) extract. Advanced Technologies, 7(2): 31-40.

62. Chanaj-Kaczmarek J., Wysocki M., 2018. Skład chemiczny, właściwości biologiczne i lecznicze ziela dymnicy lekarskiej (*Fumaria officinalis* L.). Postepy Fitoterapii 2018; 19(2): 121-127.
63. Žaldarienė S., 2017. Organically different genotype topinambes {*Helianthus tuberosus* L.) chemical composition per ontogenesis cycle. Ph.D. thesis, Alexandr Stulginsky University, Lithuanian center for agriculture and forestry sciences, 107 pp.
64. Jafar M., Ansari A.N., Danishmand, Khalid M., 2017. Therapeutic efficacy of Munzij wa Mushil-E-Balgham (Poly Herbal Formulation) and Dalk (Massage) with Roghan-E-Farfiyun in the Management of Irqunnasa (Sciatica): An open labelled clinical trial. International Journal of Health Science and Research, 7 (7): 248-255.

Georgieva L., Ivanov I., Marchev A., **Aneva I.**, Denev P., Georgiev V., Pavlov A., 2015. Protopine production by fumaria cell suspension cultures: effect of light. Applied Biochemistry and Biotechnology, 176:1, 2015, 287-300. ISI IF: 1.735.

Цитирана в:

65. Smetanska I., 2018. Sustainable production of polyphenolsand antioxidants by plant *in vitro* cultures. In: Pavlov A., Bley T. (eds.). Bioprocessing of plant in vitro systems. Reference series in phytochemistry. Springer: 45 pp.
66. Ali Khan A.K.M., 2019. Biotechnological approaches for production of bioactive secondary metabolites in *Nigella sativa*: an up-to-date review. International Journal of Secondary Metabolite, 6(2):
67. Acikgoz M.A., Kara Ş.M., Batyai E., Odabaş S., 2018. Effect of light on biosynthesis of alkamide, caffeic acid derivatives and echinacoside in *Echinacea purpurea* L. callus cultures. Akademik Ziraat Dergisi 7(2):179-184.

Ibraliu A., Trendafilova A., K Anđelković B., Qazimi B., Gođevac B., Shengjergji D., Bebeci E., Stefkov G., Zdunic G., Aneva I., Pasho I., Petreska-Stanoeva J., Alipieva K., Savikin K., Evstatieva L., Menkovic N., Stefova M., Popova M., Jadranin M., Todorova M., Denev P., Kulevanova S., Bankova V., Gurazi V., Papajani-Toska V., 2015. Comparative Study of Balkan Sideritis Species from Albania, Bulgaria and Macedonia.. European Journal of Medicinal Plants, 5 (4): 328-340. ISSN:2231-0894

Цитирана в:

68. Latté K.P., 2016. *Sideritis scardica* Griseb. – Der Griechische Bergtee. Zeitschrift für Phytotherapie, 37(02): 85-91.

69. Anastasopulou S., 2018. Isolation and biological activity of active ingredients of natural products. Ph.D. thesis, University of Ioannina, 265 pp. (in Greek).

Vrancheva R, Ivanov I, **Aneva I**, Dincheva I, Badjakov I, Pavlov A., 2016. Alkaloid profiles and acetylcholinesterase inhibitory activities of *Fumaria* species from Bulgaria. Zeitschrift für Naturforschung - Section C Journal of Biosciences, 71, 1-2: 9-14. (DOI:10.1515/znc-2014-4179). **ISI IF: 0.575**.

Цитирана в:

70. Al-Snafi A.I., Talab T.A., Majid W.J., 2019. Medicinal plants with central nervous activity-an overview (Part 1). IOSR Journal of Pharmacy, 9 (3): 52-102.

71. Карроматов И.Д., Хасанова Д.А., 2016. Дымянка аптечная и вайана – применение в медицине (Обзое литературы). Биология и Интегративная Медицина, 2: 139-146.

Stanoeva J., Stefova M., Stefkov G., Kulevanova S., Alipieva K., Bankova V., **Aneva I.**, Evstatieva L., 2015. Chemotaxonomic contribution to the *Sideritis* species dilemma on the Balkans. Biochemical Systematics and Ecology, 61: 477-487. ISI IF: 0.97.

Цитирана в:

72. Latté K.P., 2016. *Sideritis scardica* Griseb. - Der Griechische Bergtee. Zeitschrift für Phytotherapie, 37(02): 85-91.

Nikolova M., **Aneva I.**, Berkov S., 2016. GC-MS metabolic profiling and free radical scavenging activity of *Micromeria dalmatica*. Biol. Nyssana 7: 159–165. (doi:10.5281/zenodo.200415)

Цитирана в:

73. Batista dos Santos I., 2019. Deciphering the role of early molecular interactions between Eucalyptus spp. x Austropuccinia psidii and its pathogenesis. Ph.D. thesis, University of Sao Paulo (Btrazil).

Nikolova M., **Aneva I.**, Zhelev P., Dimitrova M. 2017. Flavonoid compounds and antioxidant activity of Bulgarian species of Micromeria. Annuaire de l'Université de Sofia "St. Kliment Ohridski", Faculte de Biologie, vol. 102, livre 4: 7-13.

Цитирана в:

74. Младенова Ц., Петков В., Сираков С., Стоянов С., 2018. Биологично проучване на Micromeria frivaldszkyana (Degen) Velen. (Lamiaceae). В: Пейчев Л.П. (Ред.). Сборник статии от Национална научна конференция „15 години фармация в Медицински университет – Пловдив", Девин, 01-03 юни 2018: 285-289.

Aneva I., Dimitrov D., Vutov V., 2015. Flora and Vegetation of Slavyanka Mountain. Bulg. J. Agric. Sci., 21: 926-934. SJR: 0.223.

Цитирана в:

75. Kozuharova E., Hale M., Simeonov V., Nedyalkova M., Wolff K., Richards A. *Onobrychis pindicola* and *O. montana* (Fabaceae) in the Pirin and Slavyanka Mts (SW Bulgaria): can we distinguish between them? Phytologia Balcanica, 23(3): 371–380.

Aneva I., Evstatieva L., Zhelev P., Papajani - Toska V., Ibraliu A. 2014. Distribution of *Sideritis raeseri* Boiss. et Heldr. in Albania – state of its populations and recommendations for conservation. Proceedings CMAPSEEC: 89-100.

Цитирана в:

76. Bajrami A., Icka P., Damo R., 2018. An ethnobotanical study of plants used for tea making in Kosovo and Albania. In: Proc. International Conference on Sustainable Development (ICSD), October 19-23, 2016: 463-470.

Aneva I., Zhelev P., Nikolova M., Evtimov I., 2016. The ecological and floristic characteristics of natural population of *Micromeria juliana* (L.) Benth. ex Rchb. in Bulgaria. Biologica Nyssana, 7(2): 91-99.

Цитирана в:

77. Младенова Ц., Петков В., Сираков С., Стоянов С., 2018. Биологично проучване на *Micromeria frivaldszkyana* (Degen) Velen. (Lamiaceae). В: Пейчев Л.П. (Ред.). Сборник статии от Национална научна конференция „15 години Фармация в Медицински университет – Пловдив“, Девин, 01-03 юни 2018: 285-289.