

С П И С Ъ К

**на избраните научни трудове за участие конкурса
на чл.-кор., проф., дбн Димитър Асенов Иванов**
Институт по биоразнообразие и екосистемни изследвания, БАН
за участие в конкурс за академици на БАН,
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област „Биологически науки“

II. Монографии в чужбина

3. **Ivanov, D.** 1997. Miocene palynomorphs from the Southern part of the Forecarpathian Basin (Northwest Bulgaria). *Flora Tertiaria Mediterranea*, **VI** (4), Verlag Documenta Naturae: **81** p. ISBN-10: 3865448151, ISBN-13: 978-3865448156.
4. Palamarev, E., **Ivanov, D.**, Bozukov, V. 1999. Paläoflorenkomplexe im Zentralbalkanischen Raum und ihre Entwicklungsgeschichte von der Wende Oligozän/Miozän bis ins Villafranchien. *Flora Tertiaria Mediterranea*, **VI** (5), Verlag Documenta Naturae: **95** p. ISBN-10: 386544816X, ISBN-13: 978-3865448163.

III. Глави от книги

5. Jiménez-Moreno, G., Popescu, S.-M., **Ivanov, D.** & Suc, J.-P. 2007. Neogene flora, vegetation and climate dynamics in southeastern Europe and the northeastern Mediterranean. In: Williams, M., Haywood, A.M., Gregory, F.J. & Schmidt, D.N. (Eds.). *Deep-Time Perspectives on Climate Change: Marrying the Signal from Computer Models and Biological Proxies*. The Micropalaeontological Society, Geological Society, Special Publications. London, 503–516. ISBN-10: 1862392404, ISBN-13: 978-1862392403

IV. Научни трудове в издания с международна оценка

A) с импакт фактор

6. **Ivanov, D.** 1995. Palynological data about the presence of family *Symplocaceae* in the Miocene of Northwestern Bulgaria. *Geologica Carpathica*, **46** (1): 37-40. **IF = 0.271**
7. Temniskova-Topalova, D., **Ivanov, D.**, Popova, E. 1996. Diatom analysis on Neogene sediments from the Elhovo basin in South Bulgaria. *Geologica Carpathica*, **47** (5): 289-300. **IF = 0.271**
8. Palamarev, E., **Ivanov, D.** 2001. Charakterzüge der Vegetation des Sarmatien (Mittel- bis Obermiozän) im südlichen Teil des Dazischen Beckens (Südost Europa). *Palaeontographica*, B, 259: 209-220. **IF = 0.267**.
9. **Ivanov, D.**, Ashraf, A. R., Mosbrugger, V., Palamarev, E. 2002. Palynological evidence for Miocene climate change in the Forecarpathian Basin (Central Paratethys, NW Bulgaria). *Palaeogeography, Palaeoclimatology, Palaeoecology*, 178 (1-2): 19-37. **IF= 1.497**
10. Bruch, A.A., Utescher, T., Mosbrugger, V., Gabrielyan, L., **Ivanov, D.A.** 2006. Late Miocene climate in the circum-Alpine realm – a quantitative analysis of terrestrial palaeofloras. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **238** (1-4): 270-280. **IF= 1.822**

11. **Ivanov, D.**, Ashraf, A. R., Mosbrugger, V. 2007. Late Oligocene and Miocene climate and vegetation in the Eastern Paratethys Area (Northeast Bulgaria, SE Europe), based on pollen data. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **255** (3-4): 342-360. **IF=2.162**
12. **Ivanov, D.**, Ashraf, A.R., Utescher, T., Mosbrugger, V & Slavomirova, E. 2007. Late Miocene vegetation and climate of Balkan region: palynology of Beli Breg Coal Basin sediments. *Geologica Carpathica*, **58**, 4: 367-381. **IF=0.517**
13. **Ivanov, D.**, Utescher, T., Ashraf, A.R., Mosbrugger, V., Slavomirova, E., Djorgova, N., Bozukov, V. 2008. Vegetation structure and dynamics in the late Miocene of Staniantzi Basin (West Bulgaria). First results. *Comptes rendus de l'Académie bulgare des Sciences*, **61**, 2, 223-232. **IF= 0.152**.
14. Stefanova, M., **Ivanov, D.**, Yaneva, N., Marinov, S., Grasset, L., Amblès, A. 2008. Palaeoenvironment assessment of Pliocene Lom lignite (Bulgaria) from bitumen analysis and preparative off line thermochemolysis. *Organic Geochemistry*. **39**, 1589-1605. (doi:10.1016/j.orggeochem.2008.07.008.). **IF= 2.364**
15. Bozukov, V., Utescher, T., **Ivanov, D.** 2009. Late Eocene to Early Miocene climate and vegetation of Bulgaria. *Review Palaeobotany Palynology*, **153**: 360–374. doi:10.1016/j.revpalbo.2008.10.005. **IF= 1.656**.
16. Hristova, V., **Ivanov, D.** 2009. Palynological Data of the Fossil Flora from Sofia Neogene Basin (South-west Bulgaria). Preliminary results. *Comptes rendus de l'Académie bulgare des Sciences*, **62**, 3: 379-384. **IF= 0.152**
17. Utescher, T., Ivanov, D., Harzhauser, M., Bozukov, V., Ashraf, A.R., Mosbrugger, V. 2009. Cyclic climate and vegetation change in the late Miocene of Western Bulgaria. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **272**: 99-114. **IF= 2.405** doi:10.1016/j.palaeo.2008.11.014.
18. Utescher, T., Mosbrugger, V., **Ivanov, D.**, Dilcher, D. 2009. Present-day climatic equivalents of European Cenozoic climate. *Earth and Planetary Science Letters*, **284** (3-4): 544-552, **IF= 4.724**.
19. Bruch, A.A., Utescher, T., Mosbrugger, V., Bozukov, V., **Ivanov, D.**, & NECLIME members. 2011. Precipitation patterns in the Miocene of Central Europe and the development of continentality. *Palaeogeography, Palaeoclimatology, Palaeoecology*, **304**(3-4): 202—211. **IF= 2.646**.
20. **Ivanov, D.**, Utescher, T., Mosbrugger, V., Syabryaj, S. Djordjevic-Milutinovic, D., Molchanoff, S. 2011. Miocene Vegetation and Climate dynamics in Eastern and Central Paratethys (Southeastern Europe). *Palaeogeography, Palaeoclimatology, Palaeoecology*, **304**(3-4): 262-275. doi: 10.1016/j.palaeo.2010.07.006. **IF= 2.646**.
21. Lazarova, M., Tonkov, S., Marinova, E., **Ivanov, D.**, Bozilova, E. 2011. Contributions to the European Pollen Database. Peat bog Beliya Kanton (Western Rhodopes Mts., South Bulgaria). *Grana*, **50** (2): 162-164. **IF = 0.776**
22. Stefanova, M., **Ivanov, D.A.**, Utescher, T. 2011. Geochemical appraisal of palaeovegetation and climate oscillation in the Late Miocene of Western Bulgaria. *Organic Geochemistry*, **42**(11): 1363-1374 (DOI: 10.1016/j.orggeochem.2011.08.015). **IF = 2,911**
23. **Ivanov, D.**, Utescher, T., Ashraf, A.R., Mosbrugger, V., Bozukov, V. Djorgova, N., Slavomirova, E. 2012. Late Miocene Palaeoclimate and Ecosystem Dynamics in Southwestern Bulgaria - a Study Based on Pollen Data from the Gotse-Delchev Basin. *Turkish Journal of Earth Sciences*. **21**, 187-211. **IF= 1.270**.
24. Lazarova, M., **Ivanov, D.** 2012. Lake Skakavitsa (Bulgaria): Late Holocene vegetation dynamics in north-western Rila Mountains. *Grana*, **51**, 318-320, doi:10.1080/00173134.2012.716078. **IF= 0.936**.
25. Lazarova, M., **Ivanov, D.**, Bozilova, E., Tonkov, S., Snowball, I. 2012. Late Pleistocene and Holocene history of genus *Isoetes* L. (Lycopodiophyta) in the Western Rhodope Mountains, Bulgaria: new palynological and palaeoecological data. *Comptes rendus de l'Académie bulgare des Sciences*, **65**(10), 1405-1410, ISSN 1310-1331. **IF=0.211**

26. Bozukov V., **Ivanov, D.**, Utescher, T. 2013: *Ficus palamarevii* sp. nov., a new subtropical element in the Bulgarian Paleogene flora. *Comptes rendus de l'Académie bulgare des Sciences*, 12 (66) 1733-1738, ISSN 1310-1331. **IF 2012=0,211**
27. Stefanova, M., **Ivanov, D.A.**, Simoneit, B.R.T. 2013. Paleoenvironmental application of *Taxodium* macrofossil biomarkers from the Bobov dol coal formation, Bulgaria. *International Journal of Coal Geology*, 120: 102–110. **IF=2.976.**
28. Hristova, V. & Ivanov, D. 2013. Late Miocene flora from the Karlovo Basin (South Bulgaria) – New floristic and palaeoecological data. *Comptes rendus de l'Académie bulgare des Sciences*, **66** (3): 407-414. **IF=0,211**
29. Tonkov, S., Lazarova, M., Bozilova, E., **Ivanov, D.**, Snowball, I. 2013. Contribution to the European Pollen Database. Mire Kupena, Western Rhodopes Mountains (South Bulgaria). *Grana*, 52(3), 238-240. **IF=0.936**
30. **Ivanov, D.**, Kovacova, M., Bozukov, V., Kovac, M., Dolakova, N. 2014. Late Miocene palaeoenvironmental dynamics in Central and Eastern Paratethys – preliminary results based on vegetation data. *Comptes rendus de l'Académie bulgare des Sciences*, 67 (4): 557-562, ISSN: 1310-1331. **IF = 0,211.**
31. Tonkov, S., Lazarova, M., Bozilova, E., **Ivanov, D.**, Snowball, I. 2014. A 30000-year pollen record from Mire Kupena, Western Rhodopes Mountains (south Bulgaria). *Review of Palaeobotany and Palynology*, **209**: 41-51. **IF=1.93.**
32. Utescher, T., Bruch, A.A., Erdei, B., Francois, L., **Ivanov, D.**, Jacques, F.M.B., Kern, A.K., Liu, Y.-S.C., Mosbrugger, V., Spicer, R.A. 2014. The Coexistence Approach-Theoretical background and practical considerations of using plant fossils for climate quantification. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 410, Elsevier, ISSN:00310182, DOI:10.1016/j.palaeo.2014.05.031, 58-73. SJR:1.235, ISI **IF:2.509**
33. Hristova, V., **Ivanov, D.** 2014. Late Miocene vegetation and climate reconstruction based on pollen data from the Sofia Basin (West Bulgaria). *Palaeoworld*, 23, 3-4, Elsevier, ISSN:1871-174X, DOI:doi:10.1016/j.palwor.2014.08.002, 357-369. SJR:0.465, ISI **IF:1.169**
34. Hristova, V., **Ivanov, D.**, Bozukov, V. 2015. Palaeobotanical data for climate change during the Late Miocene - Early Pliocene in western Bulgaria. *Comptes rendus de l'Académie bulgare des Sciences*, 68, 7, ISSN:1310–1331, 897-902. SJR:0.21, ISI **IF:0.284**
35. **Ivanov, D.** 2015. Climate and vegetation change during the late Miocene in southwest Bulgaria based on pollen data from the Sandanski Basin. *Review of Palaeobotany and Palynology*, 221, Elsevier, ISSN:0034-6667, DOI:10.1016/j.revpalbo.2015.05.011, 128-137. SJR:1.022, ISI **IF:1.94**
36. **Ivanov, D.**, Worobiec, E. 2017. Middle Miocene (Badenian) vegetation and climate dynamics in Bulgaria and Poland based on pollen data. *Palaeogeography, Palaeoclimatology, Palaeoecology*, 467, Elsevier, DOI: <http://dx.doi.org/10.1016/j.palaeo.2016.02.038>, 83-94. SJR:1.501, ISI **IF:2.525**
37. **Ivanov, D.**, Lazarova, M. 2019. Past climate and vegetation in Southeast Bulgaria – a study based on the late Miocene pollen record from the Tundzha Basin. *Journal of Palaeogeography*, 8, 1, Springer, ISSN:2095-3836, DOI:10.1186/s42501-018-0019-x, 43-67. SJR (Scopus):0.736, JCR-IF (Web of Science):**1.744** Q1,
38. Bozukov, V., **Ivanov, D.** 2020. New palaeobotanical data for the Late Oligocene Pernik Coal Basin (W Bulgaria) – preliminary results. *Comptes rendus de l'Académie bulgare des Sciences*, 73, 11, ISSN:1310-1331, 1562-1570. SJR (Scopus):0.218, JCR-IF (Web of Science):**0.343** Q2
39. Bozukov, V., Kováčová, M., **Ivanov, D.** 2020. New data to the Cenozoic history of the genus *Carpinus* (Betulaceae) in Bulgaria. *Comptes rendus de l'Académie bulgare des Sciences*, 73, 7, ISSN:1310–1331

- (Print) ISSN 2367–5535 (Online), DOI:10.7546/CRABS.2020.07.10, 971-977. SJR (Scopus):0.218, JCR-IF (Web of Science):**0.343** Q2 (Web of Science)
40. **Ivanov, D.**, Belkinova, D. 2021. *Closterium mosbruggeri* sp. nov.: a new fossil species from the middle Miocene of Northwest Bulgaria. *Palaeobiodiversity and Palaeoenvironments*, 101, Springer, Electronic ISSN 1867-1608; Print ISSN 1867-1594, DOI:doi.org/10.1007/s12549-020-00476-7, 69-74. SJR (Scopus):0.64, JCR-IF (Web of Science):**1.573** Q2 (Scopus)
 41. **Ivanov, D.**, Utescher, T., Djorgova, N., Bozukov, V., Ashraf, A. 2021. The late Miocene Beli Breg Basin (Bulgaria): palaeoecology and climate reconstructions based on pollen data. *Palaeobiodiversity and Palaeoenvironments*, 101, Springer, ISSN:1867-1594, DOI:doi.org/10.1007/s12549-020-00475-8, 79-102. SJR (Scopus):0.64, JCR-IF (Web of Science):**1.573** Q2 (Scopus)
 42. Cleal, C. J., Pardoe, H. S., Berry, C. M., Cascales-Miñana, B., Davis, B. A. S., Diez, J. B., Filipova-Marinova, M. V., Giesecke, T., Hilton, J., **Ivanov, D.**, Kustatscher, E., Leroy, S. A. G., McElwain, J. C., Opluštil, S., Popa, M. E., Seyfullah, L. J., Stolle, E., Thomas, B. A., Uhl, D. 2021. Palaeobotanical experiences of plant diversity in deep time. 1: How well can we identify past plant diversity in the fossil record? *Palaeogeography, Palaeoclimatology, Palaeoecology*, Elsevier, DOI:doi: 10.1016/j.palaeo.2021.110481, SJR (Scopus):1.335, JCR-IF (Web of Science): **3.318** Q1, (Web of Science)
 43. Pardoe, H. S., Cleal, C. J., Berry, C. M., Cascales-Miñana B., Davis B. A. S., Diez J. B., Filipova-Marinova M. V., Giesecke T., Hilton J., **Ivanov D.**, Kustatscher E., Leroy S. A. G., McElwain J. C., Opluštil S., Popa M. E., Seyfullah L. J., Stolle E., Thomas B. A., Uhl D. 2021. Palaeobotanical experiences of plant diversity in deep time. II: How to measure and analyse past plant biodiversity. *Palaeogeography, Palaeoclimatology, Palaeoecology*, SJR (Scopus):1.335, JCR-IF (Web of Science): **3.318** Q1, (Web of Science)
 44. Iamandei, S., Iamandei, E., Bozukov, V., Simov, N., **Ivanov, D.** 2023. First Evidence for Middle Miocene Petrified Wood Remains from the Bulgarian Black Sea Shore. *Comptes rendus de l'Académie bulgare des Sciences*, 76, 5, Марин Дринов, БАН, ISSN:1310–1331, 742-750. SJR (Scopus):0.18, JCR-IF (Web of Science):**0.329** Q3 (Web of Science)
 45. Lazarova, M., Tonkov, S., **Ivanov, D.** 2024. A Contribution to the Late Holocene Vegetation History of the Northwestern Rila Mountain, Bulgaria: the Pollen Record of Lake Skakavitsa. *Comptes rendus de l'Académie bulgare des Sciences*, 77, 3, ISSN:1310–1331 (Print), 2367–5535 (Online), DOI:10.7546/CRABS.2024.03.05, 354-362. SJR (Scopus):0.18, JCR-IF (Web of Science):**0.329** Q3

Б) SCImago Journal Rank (SJR indicator)

46. Palamarev, E., **Ivanov, D.** 1998. Über einige Besonderheiten der tertiären Floren in Bulgarien und ihre Bedeutung für die Entwicklungsgeschichte der Pflanzenwelt in Europa. *Acta Palaeobotanica*, **38** (1): 147-165. **SJR: 0.137**
47. **Ivanov, D.**, Koleva-Rekalova, E. 1999. Palynological and sedimentological data about Late Sarmatian paleoclimatic changes in the Forecarpathian and Euxinian basins (Northern Bulgaria). *Acta Palaeobotanica, Suppl. 2*: 307-313. **SJR: 0.137**
48. Stuchlik, L., **Ivanov, D.**, Palamarev, E. 1999. Middle and Late Miocene floristic changes in the Northern and Southern parts of the Central Paratethys. *Acta Palaeobotanica, Suppl. 2*: 391-397. **SJR: 0.137**
49. **Ivanov, D.** 2002. Late Neogene flora and vegetation from the Bitola Basin (F.Y.R. of Macedonia) based on palynological data. *Acta Univ. Carolinae – Geologica*, **46** (4): 65-74. **SJR: 0.301.**
50. Palamarev, E., Bozukov, V., **Ivanov, D.** 2002. Late Neogene floras from Bulgaria: vegetation and palaeoclimate estimates. *Acta Univ. Carolinae – Geologica*, **46** (4): 57-63. **SJR: 0.301.**
51. Palamarev, E., **Ivanov, D.** 2003. A contribution to the Neogene history of *Fagaceae* in the Central Balkan area. *Acta Palaeobotanica*, 43 (1): 51-59. **SJR: 0.101**

52. Bruch, A., Utescher, T., Olivares, C. A., Dolakova, N., **Ivanov, D.** & Mosbrugger, V. 2004. Middle and Late Miocene spatial temperature patterns and gradients in Europe – preliminary results based on palaeobotanical climate reconstructions. *Cour. Forsch.-Inst. Senckenberg*, 249: 15-27. **SJR: 0.308**
53. **Ivanov, D.** 2004. Pollen of some exotic plants in the Neogene of Bulgaria. *Acta Palaeobotanica*, 44: 69-77. **SJR: 0.102**
54. Palamarev, E., **Ivanov, D.** 2004. Badenian vegetation of Bulgaria: biodiversity, palaeoecology and palaeoclimate. *Cour. Forsch.-Inst. Senckenberg*, 249: 63-69. **SJR: 0.308**
55. Marinova, E., Lazarova, M., **Ivanov, D.**, Tonkov, S. 2023. Holocene vegetation history of the Western Rhodope Mountains (South Bulgaria): the paleoecological record of peat bog Beliya Kanton. *Acta Palaeobotanica*, 63, 1, W. Szafer Institute of Botany, Polish Academy of Sciences, ISSN:e-ISSN 2082-0259; ISSN 0001-6594, DOI:10.35535/acpa-2023-0006, 87-99. **SJR (Scopus):0.34 Q2**

V. Научни трудове в реферирани издания

62. **Ivanov, D.** 1996. Pollen analysis of Tertiary sediments from the Bobovdol coal basin. *Phytologia Balcanica*, **2** (2): 38-42.
65. Паламарев, Е., **Иванов, Д.**, Китанов, Г. 1998. Нови данни за фосилната флора от Бобовдолския басейн и тяхното стратиграфско значение. *Сп. Бълг. Геолог. д-во*, **59** (2): 13-21.
67. **Ivanov, D.** 2000. Upper Miocene palynomorphs from the Sandanski Graben (Southwest Bulgaria). Taxonomy: Spores. *Phytologia Balcanica*, **6** (2-3): 153-166.
68. **Ivanov, D.**, Goranov, E., Pemov, P., Zagorchev, I. 2000. Palynological Data about the Age of the Palaeogene Complex in the Poletintsi Graben, Kyustendil District. *Comptes rendus de l'Académie bulgare des Sciences*, 53 (12): 61-64.
69. **Иванов, Д.**, Славомирова, Е. 2000. Нови палинологични данни за късномиоценската флора и растителност от Гоцеделчевския басейн (Югозападна България). *Сп. Бълг. Геолог. д-во*, **61** (1-3): 39-46.
70. **Ivanov, D.** 2001. Upper Miocene palynomorphs from the Sandanski Graben (Southwest Bulgaria). Taxonomy: Gymnosperms. *Phytologia Balcanica*, **7** (1): 3-11.
71. **Ivanov, D.** 2001. Upper Miocene palynomorphs from the Sandanski Graben (Southwest Bulgaria). Taxonomy: Angiosperms. I. *Phytologia Balcanica*, **7** (2): 155-166.
72. **Ivanov, D.** 2001. Upper Miocene palynomorphs from the Sandanski Graben (Southwest Bulgaria). Taxonomy: Angiosperms. II. *Phytologia Balcanica*, **7** (3): 299-311.
73. **Ivanov, D.** 2001. Palaeoecological Interpretation of a Pollen Diagram from the Sandanski Graben (Southwest Bulgaria). *Compt. Rend. Acad. bulg. Sci.*, **54** (5): 65-68.
74. **Ivanov, D.**, Slavomirova, E. 2002. Preliminary palynological data on Neogene flora from Bitola (F.Y.R.O.M.). *Comptes rendus de l'Académie bulgare des Sciences*, **55** (4): 81-86.
75. **Ivanov, D.** 2002. About some changes of the vegetation in Northwestern Bulgaria during Late Badenian and Early Sarmatian (on the base of palynological data). *Ann. l'Univer. de Sofia "St Kl. Ohridski", Biologie*, T. **92**, L. 2 - *Botanique*: 31-37.
76. Ivanova, D., **Ivanov, D.**, Ashraf, A.R., Mosbrugger, V. 2003. Pteridophyte spores of Bulgaria - preliminary results. *Boccone*, **16** (2): 975-984.
77. **Ivanov, D.** 2003. Palynological data on the Miocene flora and vegetation of the Sandanski Graben. *Phytologia Balcanica*, **9** (2): 197-206.
78. **Ivanov, D.**, Slavomirova, E. 2004. Palynological data on late Neogene vegetation from Karlovo Basin (Bulgaria): First Results. *Comptes rendus de l'Académie bulgare des Sciences*, **57** (11): 65-70.
79. **Ivanov, D.**, Lazarova, M. 2005. Late Miocene flora from Tundzha Basin. Preliminary palynological data. *Comptes rendus de l'Académie bulgare des Sciences*, **58** (7): 799-804.

80. **Ivanov, D.**, Bozukov, V., Koleva-Rekalova, E. 2007. Late Miocene flora from SE Bulgaria: vegetation, landscape and climate reconstruction. *Phytologia Balcanica*, **13** (3): 281-292.
81. Hristova, V., **Ivanov, D.** 2009. Palynological analysis of the Late Miocene sediments from the Sofia Basin (SW Bulgaria). *Phytologia Balcanica*, **15** (3): 305-315.
82. Hristova, V., **Ivanov, D.** 2009. Scanning electron microscopy EM and LM study of selected palynomorphs from Late Miocene sediments from Southwest Bulgaria. *Geologica Balcanica*, **37** (3-4): 51-57.
83. **Ivanov, D.**, Djorgova, N., Slavomirova, E. 2010. Palynological subdivision of Late Miocene sediments from Karlovo Basin (Central Bulgaria). *Phytologia Balcanica*, **16** (1): 23-42.
84. Bozukov, V., Utescher, T., **Ivanov, D.**, Tsenov, B., Ashraf, A.R. & Mosbrugger, V. 2011. New results for the macroflora of the Beli Breg Lignite Basin, West Bulgaria. *Phytologia Balcanica*, **17**(1): 3-19.
85. Hristova, V. & **Ivanov, D.** 2013. New pollen data for the subdivision of Late Miocene sediments from Karlovo Basin, Central Bulgaria. *Phytologia Balcanica*, **19** (1): 7-16.
87. **Ivanov, D.**, Tsenov, B., Utescher, T., Kováčová, M., Mosbrugger, V., Ashraf, A.R. 2019. Climate reconstructions based on Miocene leaf flora from NW Bulgaria: Comparing leaf physiognomy and nearest living relative approach. *Phytologia Balcanica*, **25** (2), 137-146.
88. **Ivanov, D.** 2020. Macro- and micropalaeobotanical evidences for late Middle Miocene climate change in Bulgaria. Annual of Sofia University, Faculty of Biology, Book 2 - Botany, 104, 5-17, ISSN:0204-9910
89. Bozukov, V., Vatshev, M., **Ivanov, D.**, Simov, N. 2021. New fossil flora from Palaeogene sediments near Bersin village (SW Bulgaria). *Review of the Bulgarian Geological Society*, **82**, 3, 102-104.
90. Bozukov, V., **Ivanov, D.** 2022. New data on the Middle Miocene flora of Northwest Bulgaria. *Phytologia Balcanica*, **28**, 2, ISSN 1310-7771 (print), 1314-0027 (online)., DOI: 10.7546/PhB.28.2.2022.1, 147-156
91. Bozukov, V., **Ivanov, D.**, Todorov, O. 2023. New carpological data from the Satovcha paleoflora (SW Bulgaria). *Rev. Bulg. Geol. Soc., Geosciences*, **84**, 3, Марин Дринов, БАН, 169-172
<https://doi.org/10.52215/rev.bgs.2023.84.3.169>

VI. Научни трудове в сборници от конференции и конгреси

А) трудове от международни конференции в пълен текст

92. **Ivanov, D.** 2010. Palaeoclimate reconstructions for the Late Miocene in the Southeast Bulgaria using pollen data from the Tundzha Basin. In: Christofides, G., Kantiranis, N. Kostopoulus, D.S. and Chatzipetros, A.A. (Eds). *Proceedings of the XIX CBGA Congress, Thessaloniki, Greece. Scientific Annals, School of Geology, Aristotle University of Thessaloniki*, Special volume **100**, 269-278.

Б) трудове от национални конференции в пълен текст

94. **Иванов, Д.** 2007. Поява и разпространение на тревната растителност в България през миоцена (палинологични данни). В: Бакърджиева, Н., Чанкова, С. Кръстанов, Б. Гатева, С. (ред.). *Семинар "Еволюция и екология – 2007"*, Сборник доклади, Издателство СУБ, София, 11-25.
95. **Иванов, Д.** 2012. Нови палинологични данни за някои субтропични флористични елементи от средния миоцен на България – палеоекологично и палеоклиматично значение. – В: Петрова, А. (ред.) *Трудове VII Нац. Конф. Бот.*, 29–30.09.2011, София, стр. 287-296. Бълг. Ботан. д-во., София. ISBN 978-954-92808-2-1.
97. **Христова, В. & Иванов, Д.** 2012. Палинологично и палеоекологично изследване на фосилна флора от с. Подгумер (Югозападна България). – В: Петрова, А. (ред.) *Трудове VII Нац. Конф. Бот.*, 29–30.09.2011, София, стр. 275-285. Бълг. Ботан. д-во., София. ISBN 978-954-92808-2-1.

В) трудове от международни конференции в съкратен вариант

99. **Ivanov, D.** 2009. Palaeoclimatic reconstructions for the Late Miocene in Southwest Bulgaria based on palynological data. In: Bucur, I., Sasaran, E., Pop, D. (Eds). *Seventh Romanian Symposium of Paleontology*, Presa Universitara Clujeana, 56-58. (ISBN 978-973-610-935-5)
100. Bozukov, V. **Ivanov, D.**, Utescher, T. 2010. New data on the presence of the genus *Ficus* (fam. Moraceae) in Bulgarian Paleogene flora. *Bulgarian Geological Society, National Conference with international participation "Geosciences 2010"*, 97-98.
101. **Ivanov, D.** 2010. Palynological evidence for short-term vegetation and climate change in the Late Miocene of West Bulgaria. *Bulgarian Geological Society, National Conference with international participation "Geosciences 2010"*, 76-77.
103. **Ivanov, D.** 2013. Palynological data on the Middle Miocene vegetation from Satovcha Basin, SW Bulgaria. – in: Tabăra, D. (Ed.), Abstract Book: *Ninth Romanian Symposium on Paleontology*: 62-63. ISSN 2344-3499.
104. Bozukov V., **Ivanov D.**, Kováčová M. 2013. A comparison between Badenian macroflora in Slovakia and Bulgaria. Proceedings of the National Conference with international participation *Geosciences 2013*, 65-67, ISSN 13131-2377.
105. Hristova, V. **Ivanov, D.** Bozukov, V. 2014. A coexistence approach applied to Sofia basin macro- and microfossils to estimate Late Miocene climate in West Bulgaria (Христова, В., **Иванов, Д.**, Бозуков, В. Приложение на метода на "съвместно съществуване" към макро- и микрофосили за оценка на климата през Късния Миоцен в Западна България). National Conference with international participation "Geosciences 2014", Bulgarian Geological Society Press, ISSN:1313-2377, 63-64.
106. Ivanov, D., Bozukov, V., Utescher, T. 2015. On the presence of mangrove elements in the Cenozoic vegetation of Bulgaria. Tenth Romanian Symposium on Palaeontology. Abstracts and field trip guide, Cluj University Press, ISBN:978-973-595-875-6
107. **Ivanov, D.**, Kováčová, M. 2016. New palynological data for the Miocene flora from NW Bulgaria – first results. National Conference with international participation "Geosciences 2016, Bulgarian Geological Society Press, 2016, ISSN:1313-2377, 115-116
109. **Ivanov, D.**, Kováčová, M. 2017. SEM study on selected palynomorphs from Middle Miocene sediments (NW Bulgaria). 18th Paleontology-Stratigraphy Workshop, Chamber of Geological Engineers of Turkey, ISBN:978-605-01-1060-9, 143-144
110. **Ivanov, D.**, Tsenov, B., Utescher, T., Kováčová, M., Mosbrugger, T., Ashraf, A.R. 2017. Middle Miocene climate reconstructions based on leaf physiognomy and nearest living relative approach – an example from NW Bulgaria. 18th Paleontology-Stratigraphy Workshop, Chamber of Geological Engineers of Turkey, ISBN:978-605-01-1060-9, 61-62
112. Bozukov, V., **Ivanov, D.** 2019. New palaeobotanical data from the Pernik Coal Basin (W Bulgaria). Twelfth Romanian Symposium on Paleontology. Abstracts and Field trip Guide., Cluj University Press, ISBN:978-606-37-0599-1, 14-17
115. **Ivanov, D. A.**, Ivanova, D. K. 2022. Geology and Palynology of the Late Oligocene Vulche Pole Coal Basin (SE Bulgaria). 23rd Paleontology-Stratigraphy Workshop with International participant, Abstracts Book, Chamber of Geological Engineers of Turkey, ISBN:978-605-71611-3-0 23
116. **Ivanov, D.** 2022. Palynology and palaeoecology of the Late Oligocene from southwestern Bulgaria. in: Fekete, K. (Ed.), 21st Slovak-Czech-Polish Paleontological Conference. Field Trip Guide and Abstracts Book. Bratislava, St. Geol. Inst. D. Štúr, 1–220., 2022, ISBN: 978-80-8174-064-0, 135-136

Г) трудове от национални конференции в съкратен вариант - 4 бр.

Д) Електронни публикации на бази-данни в PANGAEA (www.pangaea.de) – 10 бр.

121. **Ivanov, D.A.**, A.R. Ashraf, V. Mosbrugger, Palamarev, E. (2007): Miocene microflora and palaeoclimate **reconstructions** from three sites in Bulgaria, doi:10.1594/PANGAEA.596352
122. **Ivanov, D.A.**; Ashraf, AR (2004): Miocene microflora of Deleina (Bulgaria), doi:10.1594/PANGAEA.207515
123. **Ivanov, D.A.**; Ashraf, AR (2004): Miocene microflora of Drenovets (Bulgaria), doi:10.1594/PANGAEA.207516
124. **Ivanov, D.A.**; Ashraf, AR (2004): Miocene microflora of Makresh (Bulgaria), doi:10.1594/PANGAEA.207517
125. **Ivanov, D.A.**; Ashraf, AR; Mosbrugger, V et al. (2007): Miocene palaeoclimate of Deleina (Bulgaria), doi:10.1594/PANGAEA.592344
126. **Ivanov, D.A.**; Ashraf, AR; Mosbrugger, V et al. (2007): Miocene palaeoclimate of Drenovets (Bulgaria), doi:10.1594/PANGAEA.592345
127. **Ivanov, D.A.**; Ashraf, AR; Mosbrugger, V et al. (2007): Miocene palaeoclimate of Makresh (Bulgaria), doi:10.1594/PANGAEA.592504
128. Bruch, A.A; Utescher, T.; Alcalde Olivares, C.; Dolakova, N.; **Ivanov, D.A.**; Mosbrugger, V. (2007): Middle/Late Miocene spatial temperature patterns in Europe, doi:10.1594/PANGAEA.671448
129. Bruch, A. A; Utescher, T.; Alcalde Olivares, C.; Dolakova, N.; **Ivanov, D.A.**; Mosbrugger, V. (2007): Compilation of Late Miocene palaeoclimates in the circum-Alpine realm, doi:10.1594/PANGAEA.668946
130. **Ivanov, D. A.** (2007): Middle Miocene microflora of core C-136A/301 (Bulgaria), doi:10.1594/PANGAEA.670332

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Подпис:
(чл.-кор. Д. Иванов)