

СПИСЪК НА ПУБЛИКАЦИИТЕ

на доц. д.н. Николай Георгиев Бонев

НАУЧНИ ПУБЛИКАЦИИ представени в настоящият конкурс за академичната длъжност “ПРОФЕСОР” по 4.4 Науки за земята (регионална геология) (публикации с № от 88 до 38):

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85. Ivanova, D., **Bonev, N.**, Chatalov, A., 2015. Biostratigraphy and tectonic significance of lowermost Cretaceous carbonate rocks of the Circum-Rhodope Belt (Chalkidiki Peninsula and Thrace region, NE Greece). – *Cretaceous Research*, **52**, 25-63.
84. Georgieva, G., **Bonev, N.**, Chatalov, A., 2014. Style of folds in turbidites in part of the Circum-Rhodope belt, Thrace region, NE Greece. – *Proceedings of Annual Conference of the Bulgarian Geological Society “Geosciences 2014”*, pp. 41-42.
83. Chatalov, A., **Bonev, N.**, Ivanova, D., 2014. Evolution of a Lower Cretaceous isolated carbonate platform from the Intra-Tethyan domain, Circum-Rhodope Belt, Northern Greece. – *Proceedings of Annual Conference of the Bulgarian Geological Society “Geosciences 2014”*, pp. 59-60.
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79. **Bonev, N.**, Ovtcharova-Schaltegger, M., Moritz, R., Marchev, P., Ulianov, A., 2013. Peri-Gondwanan Ordovician crustal fragments in the high-grade basement of the Eastern Rhodope Massif, Bulgaria: evidence from U-Pb LA-ICP-MS zircon geochronology and geochemistry. – *Geodinamica Acta*, **26**, 3-4, 207-229.
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77. **Bonev, N.**, Spikings, R., Moritz, R., Marchev, P., Collings, D., 2013. $^{40}\text{Ar}/^{39}\text{Ar}$ age constraints on the timing of Tertiary crustal extension and its temporal relation to ore-forming and magmatic processes in the eastern Rhodope Massif, Bulgaria. – *Lithos*, **180-181**, 264-278.
76. Marchev, P., Georgiev, S., Raicheva, R., Peytcheva, I., von Quadt, A., Ovtcharova, M., **Bonev, N.**, 2013. Adakitic magmatism in post-collisional setting: An example from the Early-Middle Eocene magmatic belt in South Bulgaria and North Greece. – *Lithos*, **180-181**, 159-180.
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74. Chatalov, A., Ivanova, D., **Bonev, N.**, 2013. Eocene upper shoreface facies from the Circum-Rhodope belt, NE Greece: sedimentological evidence for an ancient rocky shore environment. – *Geophysical Research Abstracts*, **15**, 1 pp. paper EGU2013-3792.
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72. **Bonev, N.**, Marchev, P., Moritz, R., 2012. The Jurassic Rhodope subduction-accretion history: temporal relations between the Circum-Rhodope Belt Evros ophiolite, and the UHP-HP events and the granitoid magmatism in the underlying high-grade metamorphic basement, Thrace region, NE Greece. – *Geophysical Research Abstracts*, **14**, 1 pp. paper EGU-2012-7323-1.
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69. Ivanova, D., Chatalov, A., **Bonev, N.**, 2011. Age and depositional environment of Aliko limestone, NE Greece. – In: Csiki, Z., (ed.), *8th Romanian Symposium on Paleontology*, 29-30 September 2011, Bucharest, Romania, University of Bucharest, Abstract book, pp. 68-69.

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66. Bonev, N., Spikings, R., Moritz, R., Marchev, P., 2010. Timing of extensional exhumation of the Eastern Rhodope high-grade basement (Bulgaria): $^{40}\text{Ar}/^{39}\text{Ar}$ age constraints. – Bulgarian Geological Society Annual Meeting, *Geosciences 2010*, 9-10 December 2010, Sofia, Abstract, p. 117-118.
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52. **Bonev, N.**, Beccaletto, L., 2007. From syn- to post-orogenic Tertiary extension in the north Aegean region: constraints on the kinematics in the eastern Rhodope-Thrace, Bulgaria-Greece and the Biga Peninsula, northwest Turkey, In: Taymaz, T., Yilmaz, Y., Dilek, Y. (eds.). *The Geodynamics of the Aegean and Anatolia*. – *Geological Society, London, Special Publication*, **291**, pp. 113-142.
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44. Márton, I., Moritz, R., Marchev, P., **Bonev, N.**, Hasson, S., Vennemann, T., 2006. Tertiary sedimentary rock-hosted, low-sulfidation epithermal deposits and prospects in the Eastern Rhodopes, Bulgaria: New geological, stable isotope and fluid inclusions constraints. – *19th International Mineralogical Association*, July 2006, Kobe, Japan, Abstract, p. P15-7.
43. **Bonev, N.**, Peychev, K., Nizamova, D., 2006. MOR-vs. SSZ-origin of metamafic rocks in the upper high-grade basement unit of the eastern Rhodope: geochemical diversity and tectonic significance. – Proceedings Annual Conference of Bulgarian Geological Society, “*Geosciences 2006*”, pp. 181-184.
42. **Bonev, N.**, Burg, J.-P., Ivanov, Z., 2006. Mesozoic-Tertiary structural evolution of an extensional gneiss dome – the Kesebir-Kardamos dome, eastern Rhodope (Bulgaria-Greece). – *International Journal of Earth Sciences (Geol. Rundsch.)*, **95**, 2, 318-340.
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НАУЧНИ ПУБЛИКАЦИИ представени по темата на дисертацията за придобиване на научната степен “ДОКТОР НА НАУКИТЕ” (регионална геология и геотектоника):

37. **Bonev, N.**, Magganas, A., Klain, L., 2010. Regional geology and correlation of the eastern Circum-Rhodope belt, Bulgaria-Greece. – *Geologica Balcanica*, **39**, 1-2, 76-77.
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НАУЧНИ ПУБЛИКАЦИИ представени в конкурс за академичната длъжност “ДОЦЕНТ” (геотектоника). (Забележка: Публикациите отбелязани със символ * са свързани тематично с дисертацията за придобиване на научната степен „доктор на науките“, и бяха представени към нея в допълнение на отбелязаните по-горе):

29. **Bonev, N.,** Marchev, P., Singer, B., 2006. $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology constraints on the Middle Tertiary basement extensional exhumation, and its relation to ore-forming and magmatic processes in the Eastern Rhodope (Bulgaria). – *Geodinamica Acta*, **19**, 5, 267-282.
- 28*. **Bonev, N.G.**, 2005. New finds of Late Permian foraminifers in clastic fragments from the Mesozoic low-grade sequence (Eastern Rhodope, Bulgaria). Geodynamic implications. – *Comptes Rendus de l'Academie bulgare des Sciences*, **58**, 2, 191-196.
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