

Справка

за изпълнение на минималните изисквания за заемане на академичната длъжност “професор”,
дефинирани в Правилника за условията и реда за придобиване на научни степени и за заемане на
академични длъжности в БАН, съответно на изискванията по чл. 2б, ал. 5 от ЗРАСРБ и
изискванията съгласно Приложение 1 от този правилник;

за участие в конкурса за заемане на академична длъжност „професор“ в професионално
направление 5.7. Архитектура, строителство и геодезия, научна специалност “Обща, висша и
приложна геодезия” – обнародван в “Държавен вестник” – бр. 41 от 03.06.2022 г.

от доц. д-р Мила Стоянова Атанасова-Златарва

Таблица 1. Минимални изисквани точки по групи показатели
за академична длъжност “професор“ и общият брои точки на кандидата

Група от показател	Съдържание	Професор	Общо
A	Показател 1	50	50
Б	Показател 2	-	-
В	Показатели 3 или 4	100	355
Г	Сума от показатели те от 5 до	200	222.34
Д	Сума от показатели те от 12 до	100	275
Е	Сума от показатели те от 16 до	150	174
		600	1076.34

Таблица 2. Брой точки по показатели

A	1. Дисертационен труд за присъждане на образователна и научна степен „доктор“	50
	Трансформационни модели при съвременните геодезически координатни системи НИГГ-БАН, 5.7. Архитектура, строителство и геодезия Дата на защита: 29.10.2013 Диплома №/дата: 000348 / 12.11.2013	50

B.4	Хабилитационен труд – научни публикации (не по- малко от 10) в издания, които са рефериирани и индексирани в световноизвестни бази данни с научна информация Scopus, Web of Science, ERIH+	60/n 355.0
B.4.1.	Atanasova M. , Nikolov H.. Studying the coastal landslides processes by InSAR. Proc. SPIE 11156, Earth Resources and Environmental Remote Sensing/GIS Applications X, 1115619 (3 October 2019), Applications X,, 1115619, SPIE 2020,Proceedings of SPIE - The International Society for Optical Engineering, 2019, 11156, 1115619, 2019, ISBN:978-151063015-4, ISSN:0277786X, DOI: https://doi.org/10.1117/12.2532799 , 1-10. SJR (Scopus):0.215 Q3 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11156/2532799/Studying-the-coastal-landslides-processes-by-InSAR/10.1117/12.2532799.short	30.00
B.4.2.	Chapanov Ya., Atanasova M. , Orehova T., Nikolov H.. Rainfalls and groundwater influences on landslides in Northeast Bulgaria. Proceeding 10th Congress of Balkan Geophysical Society, 18-22 September 2019, Albena Resort, Bulgaria, ember 2019,, EAGE, 2019, DOI:DOI: 10.3997/2214-4609.201902610, 1-4. SJR (Scopus):0.11 SJR, https://www.earthdoc.org/content/papers/10.3997/2214-4609.201902610	15.00
B.4.3.	Atanasova M. , Dimitrov N., Nikolov H., Study on the geodynamic processes for the area of the Southwest Bulgaria using Insar data. SGEM, Volume 20, ISSUE 2.1, 20th International Multidisciplinary Scientific GeoConference (SGEM 2020) 18-24 August, Albena, Bulgaria, 2020, ISBN:978-619-7603-06-4, ISSN:1314-2704, DOI:10.5593/sgem2020/2.1/s08.074, 573-580. SJR (Scopus):0.232 Q4 (Scopus) https://sgem.org/index.php/elibrary?view=publication&task=show&id=7035	20.00
B.4.4.	Atanasova M. , Hristo Nikolov. Integrative use of GNSS and InSAR data – a case study of landslide on the Thracian rocks coastal slope. Proceedings Volume 11534, Earth Resources and Environmental Remote Sensing/GIS Applications XI; 115340S (2020, Volume 11534, 115340S, SPIE 2020,Proceedings of SPIE - The International Society for Optical Engineering, 2020, ISBN:978-151063881-5, ISSN:0277786X, DOI:10.1117/12.2573641, 1. SJR (Scopus):0.215 Q3 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11534/115340S/Integrative-use-of-GNSS-and-InSAR-data--a-case/10.1117/12.2573641.short	30.00
B.4.5.	Dimitrov N., Georgiev I., Atanasova M. , Ivanov A.. Monitoring of the landslide processes at the "Dalgija Yar" landslide. Conference Proceedings of Selected papers, Section Geodesy and Mine Surveying, Volume 20, Book 2.2, 20th International Multidisciplinary Scientific GeoConference (SGEM 2020) 18-24 August, Albena, Bulgaria, 2020, ISBN:978-619-7603-07-1, ISSN:1314-2704, DOI:10.5593/sgem2020/2.2/s09.011, 87-94. SJR (Scopus):0.217 Q4 (Scopus) https://www.sgem.org/index.php/peer-review-and-metrics/jresearch?view=publication&task=show&id=7050	15.00

B.4.6.	Hristo Nikolov, Mila Atanasova , Keranka Vassileva, Rosen Nankin, Plamen Ivanov, Nikolay Dimitrov. Study of the contemporary state of the landslides in the northern Bulgarian Black Sea coast. Proc. SPIE. 11524, Eighth International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2020), Paphos, Cyprus, 115241C (2020), 11524, SPIE 2020, Proceedings of SPIE - The International Society for Optical Engineering, 2020, 11524, 115241C, 2020, ISBN:978-151063857-0, ISSN:0277786X, DOI:10.1117/12.2570678, 1-15. SJR (Scopus):0.215 Q3 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11524/2570678/Study-of-the-contemporary-state-of-the-landslides-in-the/10.1117/12.2570678.short	10.00
B.4.7.	Hristo Nikolov, Mila Atanasova , Plamen Ivanov, Boyko Berov. Studying the slope deformations in a Bulgarian mountain by multitemporal DInSAR data processing. Proc. SPIE 11533, Image and Signal Processing for Remote Sensing XXVI, 1153319 (20 September 2020);, XXVI, 1153319, SPIE 2020, Proceedings of SPIE - The International Society for Optical Engineering, 2020, 11533, 1153319, 2020, ISBN:978-151063879-2, ISSN:0277786X, DOI:10.1117/12.2573945, 1-9. SJR (Scopus):0.215 Q3 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11533/2573945/Studying-the-slope-deformations-in-a-Bulgarian-mountain-by-multitemporal/10.1117/12.2573945.short	15.00
B.4.8.	Hristo Nikolov, Valentina Protopopova, Mila Atanasova . Studying seismic events via satellite interferometry. Proceedings Volume 11524, Eighth International Conference on Remote Sensing and Geoinformation of the Environment (RSCy2020);Paphos, Cyprus, 15241B, 11524, SPIE 2020, Proceedings of SPIE - The International Society for Optical Engineering, 2020, 11524, 115241B, 2020, ISBN:978-151063857-0, ISSN:0277786X, DOI:10.1117/12.2570676, 1-16. SJR (Scopus):0.215 Q3 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11524/2570676/Studying-seismic-events-via-satellite-interferometry/10.1117/12.2570676.short	20.00
B.4.9.	Atanasova M. , Hristo Nikolov. Surface displacements determinations at "Fish-Fish" landslide area based on UAV photogrammetric surveys and remotely sensed SAR data. Proc. SPIE 11863, Earth Resources and Environmental Remote Sensing/GIS Applications XII, 1186317, Vol. 1186317, 1186317-13, Proc. SPIE, 2021, DOI:10.1117/12.2599416, 1-14. SJR (Scopus):0.215 Q4 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11863/2599416/Surface-displacements-determinations-at-Fish-Fish-landslide-area-based-on/10.1117/12.2599416.short	30.00
B.4.10.	Atanasova M. , Hristo Nikolov. Use of two contemporary remote sensing technologies for mapping Thracian Cliffs landslide. Review of the Bulgarian geological society, 82, part 3, БАН, 2021, ISBN:0007-3938, ISSN:0007-3938, 159-161. SJR (Scopus):0.15, JCR-IF (Web of Science): 0.15 Q4 (Web of Science) http://bgd.bg/REVIEW_BGS/REVIEW_BGD_2021_3/PDF/45_Atanassova_Rev_BGS_2021_3.pdf	30.00

B.4.11.	Atanasova M. , Nikolov H., Georgiev I, Vassilev K, Dimitrov N, Ivanov A. CREATING A THEMATIC GEODATABASE FOR MONITORING THE LANDSLIDE PROCESSES OF THE LANDSLIDE CIRCUS “DALGIA YAR”. 7th World Multidisciplinary Earth Sciences Symposium 7-11 September 2020 – Prague (Czech Republic), IOP Conf. Series: Earth and Environmental Science 906 (2021) 012035, 2021, DOI:10.1088/1755-1315/906/1/012035, 1-12. SJR (Scopus):0.179 Q4 (Scopus) https://iopscience.iop.org/article/10.1088/1755-1315/906/1/012035	10.00
B.4.12.	Atanasova M. , Nikolov H., Oynakov E. CO-SEISMIC SURFACE DISPLACEMENTS AFTER THE EARTHQUAKES IN LARISSA, 3 MARCH 2021, DERIVED BY DINSAR. Proceedings of 21th International Multidisciplinary Scientific GeoConference SGEM 2021, Volume: 21, Book number: 2.1, International Multidisciplinary Scientific Geoconference, 2021, ISBN:1314-2704, ISSN:978-619-7603-22-4, DOI:10.5593/sgem2021/2.1/s10.64, 521-528. SJR (Scopus):0.232 Q4 (Scopus) https://www.sgem.org/index.php/elibrary?view=publication&task=show&id=7916	20.00
B.4.13.	Atanasova M. , Nikolov H., Vassileva K.. APPLICATION OF GNSS AND SAR DATA IN LANDSLIDE MONITORING ALONG THE BLACK SEA COAST OF BULGARIA. Aerospace Research in Bulgaria., 33, Bulgarian Academy of Sciences. Space Research and Technology Institute., 2021, ISSN:1313-0927 / e-ISSN 2367-9522, 87-100 индексиран в (Web of Science) http://journal.space.bas.bg/arhiv/n%2033/Articles/7_Atanasova.pdf	20.00
B.4.14.	Atanasova M. , Nikolov H. Adding new information content to GNSS measurements by SAR data processing in studying a landslide. Environmental Science and Engineering / Book Title Recent Advances in Environmental Science from the Euro-Mediterranean and Surrounding Regions (2nd Edition)/Proceedings of the 2nd Euro-Mediterranean Conference for Environmental Integration (EMCEI), 10-13 Octomber 2019, Sousses,Tunisia, LXVI, 1872, Springer, 2021, ISBN:eBook ISBN 978-3-030-51210-1,Hardcover ISBN 978-3-030-51209-5, ISSN:1431-6250, DOI:10.1007/978-3-030-51210-1_323, 2063-2067. SJR (Scopus):0.15 Q4 (Scopus) https://link.springer.com/chapter/10.1007%2F978-3-030-51210-1_323	30.00
B.4.15.	Atanasova-Zlatareva M. , Hristo Nikolov, Georgiev I, Ivanov A. Application of Contemporary Technologies for Monitoring Landslides „Thracian Cliff“. Conference Proceedings, 11th Congress of the Balkan Geophysical Society, Oct 2021, Volume 2021,, European Association of Geoscientists & Engineers, 2021, DOI:10.3997/2214-4609.202149BGS68, 1-5. SJR (Scopus):0.11 SJR, (Scopus) https://www.earthdoc.org/content/papers/10.3997/2214-4609.202149BGS68	20.00
B.4.16.	Dimitrov N., Atanasova M. , Georgiev I. Processing And Analysis of CORS GNSS Data For The Study Of Landslides In The Northern Black Sea Coast. Proceedings of 21th International Multidisciplinary Scientific GeoConference SGEM 2021, 2.1, International Multidisciplinary Scientific GeoConference, 2021, ISBN:978-619-7603-22-4, ISSN:1314-2704, DOI:10.5593/sgem2021/2.1/s09.51, 411-417. SJR	20.00

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B.4.17.	Atanasova M. , Nikolov H., Dimitrov N.. Study on Ground Motions in Southwest Bulgaria based on in-Situ and Satellite Data. Proceedings of the 7th International Conference on Geographical Information Systems Theory, Applications and Management - GISTAM,, 2021, ISBN:978-989-758-503-6, ISSN:2184-500X, DOI:10.5220/0010503101570164, 157 -индексиран в (Web of Science) https://www.scitepress.org/Link.aspx?doi=10.5220/0010503101570164	20.00
Г.7	Научна публикация в издания, които са реферирали и индексирани в световноизвестни бази данни с научна информация	40/n 60 т
Г.7.1	Atanasova-Zlatareva M. , Hristo Nikolov. Applying the DInSAR Method for Surface Deformations Detection in Pernik Valley. Conference Proceedings, 11th Congress of the Balkan Geophysical Society, Oct 2021, Volume 2021,, European Association of Geoscientists & Engineers, 2021, DOI:10.3997/2214-4609.202149BGS12, 1-5. SJR (Scopus):0.11 SJR, (Scopus) https://www.earthdoc.org/content/papers/10.3997/2214-4609.202149BGS12	20.0
Г.7.2	Nikolov H., Atanasova M. Obtaining ground deformations by multitemporal DInSAR processing in vicinity of archaeological site “Solnitsata-Provadia”. Proceedings Volume 11861, Microwave Remote Sensing: Data Processing and Applications; 118610C (2021), Volume 11861, SPIE 2021SPIE Remote Sensing,, 2021, DOI:10.1117/12.2599762, 1-8. SJR (Scopus):0.215 Q4 (Scopus) https://www.spiedigitallibrary.org/conference-proceedings-of-spie/11861/118610C/Obtaining-ground-deformations-by-multitemporal-DInSAR-processing-in-vicinity-of/10.1117/12.2599762.short	20.0
Г.7.3	Mila Atanasova-Zlatareva , Hristo Nikolov. Establishing Surface Displacements along a Railway Route near Mirovo Salt Deposit, NE Bulgaria. GISTAM 2022 - 8th International Conference on Geographical Information Systems Theory, Applications and Management, 2022, ISBN:978-989-758-571-5, ISSN:2184-500X, DOI:10.5220/001107540003185, 155-162 индексиран в (Web of Science) https://www.scitepress.org/PublicationsDetail.aspx?ID=iikcTDN8FNI=&t=1	20.0
Г.8	Научна публикация в нереферирали списания с научно рецензиране или в редактирани колективни томове	20/n 162.34
Г.8.1	Atanasova M. , Nikolov H.. GROUND DISPLACEMENTS DETECTION IN TRIFON ZAREZAN LANDSLIDE BASED ON GPS AND SAR DATA. International Scientific Journal: Micro Macro & Mezzo Geo Information, Journal No.11, 2018, ISSN:1857-9000, DOI:10.13140/RG.2.2.32542.54083, 7-15 Международно академично издателство http://mmm-gi.geo-	10.0

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Г.8.2	Atanasova M. , Nikolov H. STUDY ON THE CORRELATION BETWEEN SOIL MOISTURE AND ACTIVE LANDSLIDE PROCESSES IN NORTHWEST BULGARIA BASED ON SAR DATA. Proceedings of the XXVIII International symposium on modern technologies, education and professional practice in geodesy and related fields, 2018, ISSN:2367-6051 Международно неакадемично издателство	10.0
Г.8.3	Атанасова М. , Николов Х., Протопопова В.. Определяне на деформациите на земната кора след земетресение посредством DInSAR. IX Национална конференция по геофизика - CD, 2018, ISSN:1314-2518 Национално академично издателство	6..67
Г.8.4	Atanasova M. , Nikolov H.. Detection of ground motions in coastal area. Proceeding XXIX INTERNATIONAL SYMPOSIUM ON "MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE IN GEODESY AND RELATED FIELDS" 05-06 November 2019, Istanbul, Turkey, CD, 2019, ISSN:2367-6051, 223-239 Международно неакадемично издателство https://www.gravity.itu.edu.tr/symp2019/images/proceedings_symp2019.pdf	10.00
Г.8.5	Atanasova M. , Hristo Nikolov. INVESTIGATION OF "THRACIAN CLIFFS" LANDSLIDE BY RADAR INTERFEROMETRY. Proceeding XXX INTERNATIONAL SYMPOSIUM ON "MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE IN GEODESY AND RELATED FIELDS" 04-06 November 2020, Sofia, Bulgaria, CD, 2020, ISSN:2367-6051, 1-14 Международно неакадемично издателство https://symp2020.geodesy-union.org/reports-bg/	10.00
Г.8.6	Mila Atanasova-Zlatareva , Hristo Nikolov, Ivan GEORGIEV, Nikolay DIMITROV, Anton IVANOV. Studying the Landslide Processes at "Dalgija Yar" Landslide Circus by Combined Use of GNSS and InSAR (10656). Proceedings FIG Working Week 2020 Smart surveyors for land and water management Amsterdam, the Netherlands, 10–14 May 2020, FIGNET, 2020, ISBN:978-87-92853-93-6, ISSN:2307-4086, 1-14 Международно неакадемично издателство https://www.fig.net/resources/proceedings/fig_proceedings/fig2020/papers/ts04b/TS04B_atanasova-zlatareva_nikolov_et_al_10656.pdf	4.00
Г.8.7	Атанасова М. , Николов Х.. Изучаване на свлачишни процеси чрез съвместно използване на данни от InSAR и GNSS. СПИСАНИЕ „ГЕОДЕЗИЯ, КАРТОГРАФИЯ, ЗЕМЕУСТРОЙСТВО“, БРОЙ 1-2'2020 г, 2020, ISSN:0324-1610, 16-22 Национално академично издателство https://view.joomag.com/%D0%93%D0%B5%D0%BE%D0%B4%D0%B5%D0%B7%D0%B8%D1%8F-%D0%9A%D0%B0%D1%80%D1%82%D0%BE%D0%B3%D1%80%D0%B0%D1%84%D0%B8%D1%8F-	10.00

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Г.8.8	Atanasova M. , Hristo Nikolov. Applications on SAR and GNSS data used in studying a landslide “Trifon Zarezan” - Bulgaria (10922). Proceedings FIG e-Working Week 2021 Smart Surveyors for Land and Water Management - Challenges in a New Reality Virtual, 21–25 June 2021, FIGNET, 2021, ISBN:978-87-92853-93-6, ISSN:2307-4086, 1-15 Международно неакадемично издателство https://fig.net/resources/proceedings/fig_proceedings/fig2021/papers/ts06.1/TS06.1_atanasova-zlatareva_nikolov_10922.pdf	10.00
Г.8.9	Atanasova-Zlatareva M. , Nikolov H., Pashova L, Application of InSAR satellite method for mapping of active landslides in Bulgaria – opportunities and perspectives. Proc. Int. Cartogr. Assoc.;30th International Cartographic Conference (ICC 2021);)14–18 December 2021, Florence, Italy, Volume 4, 10, Copernicus Publications, 2021 Международно неакадемично издателство https://www.proc-int-cartogr-assoc.net/4/10/2021/	6.67
Г.8.10	Atanasova-Zlatareva Mila , Hristo Nikolov, Ivan Kalchev. APPLICATION OF REMOTE SENSING FOR LANDSLIDE MONITORING. Proceeding XXXI INTERNATIONAL SYMPOSIUM ON “MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE IN GEODESY AND RELATED FIELDS” 03-05 November 2021, Sofia, Bulgaria, CD, 2021, ISSN:2367-6051, 1-14 Международно неакадемично издателство https://symp2021.geodesy-union.org/reports-bg/	6.67
Г.8.11	Pashova Lyubka, Atanasova M. , Nikolov Hristo, Nikolov Grigor. Application of UAS for the purposes of landslide mapping in Bulgaria - a case study of the Thracian Cliff landslide, northern Bulgarian coastal zone. Abstracts of the International Cartographic Association,30th International Cartographic Conference (ICC 2021), 14–18 December 2021, Florence, Italy., 3, 232, Copernicus Publications, 2021, DOI: https://doi.org/10.5194/ica-abs-3-232-2021 4/ica-abs-3-232-2021, 1-2 Международно неакадемично издателство https://www.abstr-int-cartogr-assoc.net/3/232/2021/ica-abs-3-232-2021.pdf	5.00
Г.8.12	Атанасова Мила , Николов Х. Определяне на деформациите на земната кора посредством DInSAR настъпили след земетресението в района Лариса от 3 март 2021г. 10-ТА НАЦИОНАЛНА КОНФЕРЕНЦИЯ ПО ГЕОФИЗИКА /Национален институт по геофизика, геодезия и география, БАН София, CD 10, X, Дружество на геофизиците в България, 2021, ISSN:1314-2518, 1-8 Национално неакадемично издателство https://www.nigg-bas.com/periodicals/x-national-geophysical-conference-4th-june-2021/n3/	10.00
Г.8.13	Nikolov H., Atanasova M. . Using Information Obtained from Sar Data to Assess Flood Affected Areas in the Area of Bregovo, Bulgaria. Proceedings FIG e-Working	10.00

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Г.8.14	Николов Х., Атанасова М. . Оценка на земните премествания в урбанизирани и промишлени райони посредством DInSAR времева серия. 10-ТА НАЦИОНАЛНА КОНФЕРЕНЦИЯ ПО ГЕОФИЗИКА /Национален институт по геофизика, геодезия и география, БАН София, CD 10, X, Дружество на геофизиците в България, 2021, ISSN:1314-2518, 1-8 Национално неакадемично издателство http://www.bggs.eu/Conferencia_2021/N2%20-%20DGB2021_Hristo_Nikolov.pdf	10.00
Г.8.15	Николов Христо, Атанасова Мила , Деница Борисова. СЪЗДАВАНЕ НА НОВ АЕРОКОСМИЧЕСКИ ПОЛИГОН В БЪЛГАРИЯ ЗА МОНИТОРИНГ И ОЦЕНКА НА ТЕХНОГЕННОТО ВЪЗДЕЙСТВИЕ ВЪРХУ ОКОЛНАТА СРЕДА – ПАНАГЮРСКИ РУДЕН РАЙОН. Proceedings SPACE, ECOLOGY, SAFETY –SES'2021: Proceedings of Annual International Scientific Conference – Sofia; Bulg. Acad. of Sciences, Space Research and Technology Inst., 2021, ISSN:pr-ISSN 2603 – 3313 e-ISSN 2603 – 3321, 192-198 Национално академично издателство http://www.space.bas.bg/SES/archive/SES%202021_DOKLADI/3_Remote%20Sensing/5_Nikolov.pdf	6.67
Г.8.16	Atanasova M. , Hristo Nikolov. Monitoring of landslide processes on the Northern Black Sea of Bulgaria using data from the Copernicus program. Proceedings of 2nd National Workshop with International Participation on COPERNICUS,, Space Research and Technology Institute - Bulgarian Academy of Sciences, Sofia, Bulgaria, 2021, ISBN:978-619-7490-09-1, DOI:10.5281/zenodo.6497571, 38-52 Международно неакадемично издателство https://zenodo.org/record/6497571#.YvpМОН1Bумx	10.0
Г.8.17	Nikolov Hristo, Atanasova Mila , Protopopova Valentina. Application of satellite SAR data to detect deformations of the Earth's crust after earthquakes. Proceedings of 2nd National Workshop with International Participation on COPERNICUS, Space Research and Technology Institute - Bulgarian Academy of Sciences (SRTI-BAS), Sofia, Bulgaria, 2021, ISBN:978-619-7490-09-1, DOI:10.5281/zenodo.6497513, 25-37 Международно неакадемично издателство https://zenodo.org/record/6497513#.YvpMD31Bумx	6.67
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	Г.7+Г.8= 60+162.34		222.34

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Д.14.2, Д.14.3	<p>Chapanov Ya., Atanasova M., Orehova T., Nikolov H.. Rainfalls and groundwater influences on landslides in Northeast Bulgaria. Proceeding 10th Congress of Balkan Geophysical Society, 18-22 September 2019, Albena Resort, Bulgaria, ember 2019,, EAGE, 2019, DOI:DOI: 10.3997/2214-4609.201902610, 1-4. SJR (Scopus):0.11</p> <p><u>Цитира се в:</u></p> <ol style="list-style-type: none"> Plamen Ivanov, Nikolai Dobrev, Boyko Berov, Miroslav Krastanov, Rosen Nankin, ASSESSMENT OF LANDSLIDE HAZARD IN BULGARIA USING GIS, Proceedings Vol. 1, 8th International Conference on Cartography and GIS, 2020, Nessebar, Bulgaria, ISSN: 1314-0604, Eds: Bandrova T., Konečný M., Marinova S., @2020 https://iccgis2020.cartography-gis.com/8ICCGIS-Vol1/8ICCGIS_Proceedings_Vol1_(32).pdf Plamen Ivanov, Rosen Nankin, Vladislav Zaalishvili, Assessment of landslide susceptibility and hazard along the northern Bulgarian Black sea coast, Proceeding "The 1st International conference on Environmental protection and disaster" RISKS, part two, ISBN 978-619-7065-38-1, e-ISBN 978-619-7065-39-8 Editors: Georgi Gadzhev, Nina Dobrinkova, 2020, pp 392-404, @2020 http://envirorisk.bas.bg/index.html 	4
Д.14.4 Д.14.5	<p>Atanasova M., Nikolov H., Georgiev I., Ivanov A., Dimitrov N. Monitoring of landslide processes at the NE Bulgaria by joint use of GNSS and InSAR. Proceeding 10th Congress of Balkan Geophysical Society, 18-22 September 2019, Albena Resort, Bulgaria, EAGE, 2019, DOI:10.3997/2214-4609.201902640, 1-4. (Scopus):0.11</p> <p><u>Цитира се в:</u></p> <ol style="list-style-type: none"> Plamen Ivanov, Rosen Nankin, Vladislav Zaalishvili, Assessment of landslide susceptibility and hazard along the northern Bulgarian Black sea coast, Proceeding "The 1st International conference on Environmental protection and disaster" RISKS, pART two, ISBN 978-619-7065-38-1, e-ISBN 978-619-7065-39-8 Editors: Georgi Gadzhev, Nina Dobrinkova, 2020, pp 392-404, @2020 http://envirorisk.bas.bg/index.html Plamen Ivanov, Nikolai Dobrev, Boyko Berov, Miroslav Krastanov, Rosen Nankin ASSESSMENT OF LANDSLIDE HAZARD IN BULGARIA USING GIS Conference: 8th International Conference on Cartography and GIS, 2020, Nessebar, BulgariaAt: https://iccgis2020.cartography-gis.com/proceedings- 	4

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Д.14.6, Д.14.7	<p>Atanasova M., Nikolov H.. Studying the coastal landslides processes by InSAR. Proc. SPIE 11156, Earth Resources and Environmental Remote Sensing/GIS Applications X, 1115619 (3 October 2019), Applications X., 1115619, SPIE 2020, Proceedings of SPIE - The International Society for Optical Engineering, 2019, 11156, 1115619, 2019, ISBN:978-151063015-4, ISSN:0277786X, DOI:https://doi.org/10.1117/12.2532799, 1-10. SJR (Scopus):0.215</p> <p><u>Цитира се в:</u></p> <ol style="list-style-type: none"> 1. Boyko Berov, Nina Nikolova, Plamen Ivanov, Nikolai Dobrev, Miroslav Krastanov, Rosen Nankin, LANDSLIDE SUSCEPTIBILITY MAPPING USING GIS: A CASE STUDY ALONG BULGARIAN BLACK SEA COAST, Proceedings Vol. 1, 8th International Conference on Cartography and GIS, 2020, Nessebar, Bulgaria ISSN: 1314-0604, Eds: Bandrova T., Konečný M., Marinova S., @2020 https://iccgis2020.cartography-gis.com/8ICCGIS-Vol1/8ICCGIS_Proceedings_Vol1_(31).pdf 2. Plamen Ivanov, Rosen Nankin, Vladislav Zalishvili, Assessment of landslide susceptibility and hazard along the northern Bulgarian Black sea coast, Proceeding "The 1st International conference on Environmental protection and disaster" RISKs, pART two, ISBN 978-619-7065-38-1, e-ISBN 978-619-7065-39-8 Editors: Georgi Gadzhev, Nina Dobrinkova, 2020, pp 392-404, https://doi.org/10.48365/envr-2020.1.36, @2020 http://envirorisk.bas.bg/index.html 	4
Д.14.8	<p>Atanasova M. Research of the Horizontal Crustal Motions, Based on GPS Data for the Territory of Bulgaria and the Balkans (7093). Proceedings "Engaging the Challenges, Enhancing the Relevance" FIG Congress 2014 in Kuala Lumpur, Malaysia 16-21 June 2014, FIGNET, 2014, ISBN:978-87-92853-21-9, ISSN:2308-3441, 1-11</p> <p><u>Цитира се в:</u></p> <ol style="list-style-type: none"> 1. Йочо Данчев, Маринели Данчева (BG)(2018)СТРАТЕГИЯ ЗА ИЗВЕЖДАНЕ НА ПРЕЦИЗНИ КООРДИНАТИ И СКОРОСТИ НА ПЕРМАНЕНТНИ ГНСС СТАНЦИИ, XXVIII INTERNATIONAL SYMPOSIUM ON MODERN TECHNOLOGIES, EDUCATION AND PROFESSIONAL PRACTICE IN GEODESY AND RELATED FIELDS Sofia, 08 - 09 November 2018, @2018 http://symp2018.geodesy-union.org/wp-content/uploads/2018/11/6.pdf 	2
	Общо= Д.12+Д.13+Д.14=25x10+3x3+8x2=250+9+16=275 т.	275

E.18.	Участие в национален научен или образователен проект	50т.
E.18.1	Комплексно изследване на съвременната геодинамика в района на Крупник – Кресна. Ръководител: Ивайло Радев. Фонд научни изследвания – МОН (Проект Млади учени) – НЗ-МУ-01/06, 2007-2009	10
E.18.2	Мониторинг и информационна система за съвременни движения на земната кора и сейзмичната опасност чрез националните GNSS, сейзмична и акселерометрична мрежа Ръководител: Иван Георгиев ФНИ ИО1/4-27. 11. 2012г.	10
E.18.3	Мониторинг на геодинамични процеси в района на гр. София, Ръководител: Николай Димитров ФНИ КП-06-Н 34/1	10
E.18.4	Комплексно геофизично изследване на ледниците в района на Южния залив на о-в Ливингстън Ръководител: Гергана Георгиева / Л.Димитрова за НИГГГ-БАН 70-25-70/03.08.2021 СУ "Св. Климент Охридски", финансиран от Националния център за полярни изследвания на България.	10
E.18.5	НАЦИОНАЛЕН ГЕОИНФОРМАЦИОНЕН ЦЕНТЪР (НГИЦ) Ръководител: Николай Милошев Д01-282/17.12.2019	10
E.19.	Участие в международен научен или образователен проект	80т
E.19.1	Monitoring of the deformation of the Earth's crust in the Central-Western Bulgaria and Northern Greece with the Global positioning GPS – HemusNET, http://niggg.bas.bg/wp-content/uploads/2013/09/gnss_en.html NATO Program “Science for peace”, 2006 Project coordinator: Ivan Georgiev ,2006-2011	20
E.19.2	GEO-CRADLE - Coordinating and integRating state-of-the-art Earth Observation Activities in the regions of North Africa, Middle East, and Balkans and Developing Links with GEO related initiatives towards GEOSS, Project coordinator: Dr Haris KONTOES (NOA) : H2020-SC5-2015-one-stage , Starting date: 01/02/2016 http://geocradle.eu/about-geo-cradle/the-project/ Project Number: 690133	20
E.19.3	Staff Mobility for teaching and PhD Students for learning,Title: Inter-institutional agreement 2015-2021 between NIGGG-BAS and TU Wien, Project coordinator: Lyubka Pashova, NIGGG-BAS Financing organization: EC Type of the competition and year: EU Erasmus+ Programme, 2014-2020;	20

E.19.4	"Revealing the power of SAR data in different application areas – educating the new generation of professionals"; ESA-PECS-2021, Contract No. 4000134001/21/NL/SBi with ESA and Space Research and Technologies Institute, Bulgarian Academy of Sciences, Project coordinator: Hristo Nikolov	20
E.20.	Ръководство на национален научен или образователен проект	20т.
E.20.1	Мониторинг на свлачищни процеси по Северното Черноморие на България чрез съвместно използване на данни от глобални навигационни спътникovi системи и интерферометрични изображения от радари със синтезирана апертура ФНИ № КП-06-ОПР 06/1 14.12.2018	20
E.22.	Привлечени средства по проекти, ръководени от кандидата 1 т. /5000 лв.	
E.22.1	Привлечени: 120 000лв Мониторинг на свлачищни процеси по Северното Черноморие на България чрез съвместно използване на данни от глобални навигационни спътникovi системи и интерферометрични изображения от радари със синтезирана апертура ФНИ № КП-06-ОПР 06/1 14.12.2018	24т.
	E.18+E.19+E.20+E.22=50+80+20+24=174т.	174т

01.09.2022г.

гр. София

Изготвил:

доц. д-р Мила Атанасова-Златарева