Списък на публикациите на доц. д-р Веселина Светославова Москова-Думанова,

представени за участие в конкурс за професор,

Обявен в ДВ брой 29/24.03.2026г

I. Група показатели В – изискуеми 100 т, налични 110т.

№	публикация	Квар-тил	IF	SJR	точки
1.	*Ralitsa Veleva, Tanya Topouzova-Hristova, Aneliya Kostadinova, Dayana Benkova, Antoaneta Trendafilova, Viktoria Ivanova, Veselina Moskova-Doumanova, Kirilka Mladenova, Jordan Doumanov, Galya Staneva*, **Flavonoid Glycosides and Phenolic Acids from Inula Oculus-Christi Modulate Membrane Organization and Provide Antioxidant Protection**, Molecules, 2025, doi:10.3390/molecules30132740 https://www.scopus.com/inward/record.uri?eid=2-s2.0-105010262025&doi=10.3390%2fmolecules30132740&partnerID=40&md5=7e4d65451de4c14a058b462b113732f3 https://www.webofscience.com/wos/woscc/full-record/WOS:001527279300001	Q1	4.6 (2024)	0.915	25
2.	*Veleva, R., Kostadinova, A., Trendafilova, A., Ivanova, V., Moskova-Doumanova, V., Mladenova, K., Doumanov, J., Benkova, D., Staneva, G., Topouzova-Hristova, T.*, **Polyphenols from Inula oculus-christi L. Induced Cell-Specific Membrane and Cytoskeleton Reorganization.** , Membranes , vol:15, issue:12, 2025, pages:357-374, doi: https://doi.org/10.3390/membranes15120357 https://www.scopus.com/inward/record.uri?eid=2-s2.0-105025706037&doi=10.3390%2fmembranes15120357&partnerID=40&md5=4d83400f063e7d05a44911da173bdf1d https://www.webofscience.com/wos/woscc/full-record/WOS:001646953600001	Q2	3.6 (2024)	0.694	20
3.	*Antoaneta Trendafilova; Plamena Staleva, Zhanina Petkova; Viktoria Ivanova, Yana Evstatieva, Dilyana Nikolova, Iliyana Rasheva, Nikola Atanasov, Tanya Topouzova-Hristova, Ralitsa Veleva,*	Q1	4.2	0.744	25

	Veselina Moskova-Doumanova, Vladimir Dimitrov; Svetlana Simova, **Phytochemical Profile, Antioxidant Potential, Antimicrobial Activity, and Cytotoxicity of Dry Extract from Rosa damascena Mill**, Molecules, vol:28, issue:22, 2023, pages:7666-0, ISSN (online):1420-3049, doi: https://doi.org/10.3390/molecules28227666 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85177752892&doi=10.3390%2fmolecules28227666&partnerID=40&md5=9f3c9481c4c21d04e18a89fc8ad51d99 https://www.webofscience.com/wos/woscc/full-record/WOS:001114495500001				
4.	*Veselina Moskova-Doumanova, Anita Vaseva, Ralitsa Veleva, Kirilka Mladenova, Denitsa Melniska, Jordan Doumanov, Pavel Videv, Tanya Topouzova-Hristova, Lili Dobreva, Nikoleta Atanasova and Svetla Danova,* **In Vitro Effects of Postmetabolites from Limosilactobacillus fermentum 53 on the Survival and Proliferation of HT-29 Cells**, Microorganisms, vol:12, 2024, ISSN (online):ISSN 2076-2607, https://doi.org/10.3390/microorganisms12071365 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85199642339&doi=10.3390%2fmicroorganisms12071365&partnerID=40&md5=bc27c71790d4985bc542036c8e5517f6 https://www.webofscience.com/wos/woscc/full-record/WOS:001278549500001	Q2	4.2	1.009	20
5.	*Antoaneta Trendafilova, Victoria Ivanova, Miroslav Rangelov, Milka Todorova, Gulmira Ozek, Ina Aneva, Ralitza Veleva, Veselina Moskova-Doumanova, Jordan Doumanov, Tanya Topouzova-Hristova,* **Caffeoylquinic Acids, Cytotoxic, Antioxidant, Acetylcholinesterase and Tyrosinase Enzyme Inhibitory Activities of Six Inula Species from Bulgaria**, Chem. Biodiversity, 2020, doi:10.1002/cbdv.202000051 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081946242&doi=10.1002%2fcbdv.202000051&partnerID=40&md5=d94fa1f08352ad85df372af2bfe316ed *https://www.webofscience.com/wos/woscc/full-record/WOS:000520280700001*	Q2	2.408	0.427	20
	ОБЩО		19.008	3.789	110

II. Група показатели Г – изискуеми 200 т., налични 665т

№	публикация	квартил	IF	SJR	точки
1.	*Bakardzhiev, P., Koleva, T., Mladenova, K., Videv, P., Moskova-Doumanova, V., Forys, A., Pusz, S., Andreeva, T., Petrova, S., Rangelov, S., Doumanov, J.*, **Design and Biological Evaluation of hBest1-Containing Bilayer Nanostructures**, Molecules, vol:30, 2948, 2025, doi:https://doi.org/10.3390/molecules30142948 https://www.scopus.com/inward/record.uri?eid=2-s2.0-105011646797&doi=10.3390%2fmolecules30142948&partnerID=40&md5=95390ee3eae3013f9d93d37d6c6178c6 https://www.webofscience.com/wos/woscc/full-record/WOS:001553382000001	Q1	4.6 (2024)	0.915	25
2.	*P. Videv, K. Mladenova, T. Andreeva, N. Mladenov, V. Moskova-Doumanova, S. Petrova, J. Doumanov*, **Surface behavior of ternary hBest1/lipids Langmuir monolayers**, FEBS Open Bio, volume 13, 2023, pages:181-181, doi:https://doi.org/10.1002/2211-5463.13646 *https://www.webofscience.com/wos/woscc/full-record/WOS:001401044000523*	Q2	2.8	0.789	20
3.	*Jordan A. Doumanov, Kirilka Mladenova, Veselina Moskova-Doumanova, Tonya D. Andreeva, Svetla D. Petrova*, **Self-organization and surface properties of hBest1 in models of biological membranes**, Advances in Colloid and Interface Science, vol:302, issue:102619, 2022, doi:https://doi.org/10.1016/j.cis.2022.102619 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125698231&doi=10.1016%2fj.cis.2022.102619&partnerID=40&md5=2cd676491952bbf3e5bf64c40de63822 https://www.webofscience.com/wos/woscc/full-record/WOS:000788251700001	Q1	15.190	2.109	25
4.	*Pavel Videv, Kirilka Mladenova, Tonya D. Andreeva, Jong Hun Park, Veselina Moskova-Doumanova, Svetla D. Petrova, Jordan A. Doumanov*, **Cholesterol Alters the Phase Separation in Model Membranes Containing hBest1**, Molecules , vol:27, issue:13, 4267, 2022, doi: https://doi.org/10.3390/molecules27134267	Q1	4.6	0.704	25

	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133432508&doi=10.3390%2fmolecules27134267&partnerID=40&md5=dd0525342196ca45a72904091b61d25e *https://www.webofscience.com/wos/woscc/full-record/WOS:000825702300001*				
5.	*Pavel Videv, Nikola Mladenov, Tonya Andreeva, Kirilka Mladenova, Veselina Moskova-Doumanova, Georgi Nikolaev, Svetla D. Petrova, Jordan A. Doumanov*, **Condensing Effect of Cholesterol on hBest1/POPC and hBest1/SM Langmuir Monolayers**, Membranes, vol:11, issue:1, 52, 2021, doi:https://doi.org/10.3390/membranes11010052 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100324220&doi=10.3390%2fmembranes11010052&partnerID=40&md5=401fb8aa66cc389b6a36a1417c68886a *https://www.webofscience.com/wos/woscc/full-record/WOS:000610380700001*	Q2	4.562	0.517	20
6.	*Mladenov N., Petrova S., Andreeva T., Moskova-Doumanova V., Videv P., Mladenova K., Doumanov J.*, **Effect of cholesterol on mixed hBest1/lipid monolayers**, FEBS OPEN BIO, vol:11, issue:Suppl. 1, 2021, pages:224-224, doi:https://febs.onlinelibrary.wiley.com/doi/epdf/10.1002/2211-5463.13205 *https://www.webofscience.com/wos/woscc/full-record/WOS:000668898601061*	Q2	2.792	0.591	20
7.	*N. Mladenov, S. Petrova, K. Mladenova, D. Bozhinova, V. Moskova-Doumanova, T. Topouzova-Hristova, P. Videv, R. Veleva, T. Andreeva, J. Doumanov*, **Miscibility of hBest1 and sphingomyelin in surface films - A prerequisite for interaction with membrane domains**, Colloids Surf B Biointerfaces, vol:189, 2020, doi:10.1016/j.colsurfb.2020.110893 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079888303&doi=10.1016%2fj.colsurfb.2020.110893&partnerID=40&md5=b99014eb0f9c56bc49baac717f91f79e *https://www.webofscience.com/wos/woscc/full-record/WOS:000527314700055*	Q1	5.268	0.939	25
8.	*T.D. Andreeva, S.D. Petrova, K. Mladenova, V. Moskova-Doumanova, T. Topouzova-Hristova, N. Mladenov, K. Balashev, Z. Lalchev, J. Doumanov*, **Effects of Ca2+, Glu and GABA on hBest1 and composite hBest1/POPC surface films.**, Colloid and surfaces B: Biointerfaces, issue:161, 2018,	Q1	3.973	0.957	25

	pages:192-199, ISSN (print):0927-7765, ISSN (online):1873-4367, https://doi.org/10.1016/j.colsurfb.2017.10.051 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85032228805&doi=10.1016%2fj.colsurfb.2017.10.051&partnerID=40&md5=1ef539a3c72b5e1ab1d37ae1c2f5f7e3 *https://www.webofscience.com/wos/woscc/full-record/WOS:000423636100024*				
9.	*K. Mladenova, S.Petrova, T. Andreeva, V. Moskova-Doumanova, Z. Lalchev, J. Doumanov*, **Effect of Ca2+ ions on Bestrophin-1 interaction with 1-palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine in surface films**, FEBS Journal, vol:282, issue:S1, 2015, pages:319-320, ISSN (print):1742-464X, ISSN (online):1742-4658 *https://www.webofscience.com/wos/woscc/full-record/WOS:000362570606020*	Q1	4,237	2.152	25
10.	*K. Mladenova, S. Petrova, G. Georgiev, V. Moskova-Doumanova, Z. Lalchev, J. Doumanov*, **Interaction of Bestrophin-1 with 1-palmitoyl-2-oleoyl-sn-glycero-3-phosphocholine (POPC) in surface films**, Colloids and Surfaces B: Biointerfaces, том:122, 2014, стр.:432-438, ISSN (print):0927-7765, ISSN (online):1873-4367, doi:10.1016/j.colsurfb.2014.01.045 https://www.scopus.com/inward/record.uri?eid=2-s2.0-84910034787&doi=10.1016%2fj.colsurfb.2014.01.045&partnerID=40&md5=8d58c74e88a35999dc4ba6590d5d3055 *https://www.webofscience.com/wos/woscc/full-record/WOS:000343612900054*	Q1	4.152	1.21	25
11.	*Rumiana Ganeva, Dimitar Parvanov, Maria Handzhiyska, Margarita Ruseva, Nadezhda Stamenova, Veselina Moskova-Doumanova, Georgi Stamenov*, **How does the intrauterine administration of PBMC improve the endometrial immune environment?**, Journal of Reproductive Immunology, issue:170, 2025, pages:104599-0 https://doi.org/10.1016/j.jri.2025.104599 https://www.webofscience.com/wos/woscc/full-record/WOS:001546538800028	Q1	2,9 (2024)	0.956	25
12.	*R. Ganeva, D. Parvanov, V. Moskova-Doumanova, M. Ruseva, M. Handzhiyska, N. Vidolova, T. Tihomirova, S. Chapanova, D. Metodiev, G. Stamenov*, **Endometrial immune cell ratios**	Q1	2,9 (2024)	0.956	25

	alterations following administration of immunomodulated PBMC, Journal of Reproductive Immunology, 2025, doi:10.1016/j.jri.2024.104375 https://www.webofscience.com/wos/woscc/full-record/WOS:001422987100041				
13.	*R. Ganeva, D. Parvanov, V. Moskova-Doumanova, M. Ruseva, M. Handzhiyska, N. Vidolova, T. Tihomirova, S. Chapanova, D. Metodiev, G. Stamenov*, **T-helper cells populations in the endometrium and peripheral blood during the window of implantation**, Journal of Reproductive Immunology, 2025, doi:10.1016/j.jri.2024.104353 *https://www.webofscience.com/wos/woscc/full-record/WOS:001422987100017*	Q1	2,9 (2024)	0.956	25
14.	*Ganeva, Rumiana, Parvanov, Dimitar, Vidolova, Nina, Ruseva, Margarita, Handzhiyska, Maria, Arsov, Katarina, Decheva, Ivon, Metodiev, Dimitar, Moskova-Doumanova, Veselina, Stamenov, Georgi*, **Endometrial immune cell ratios and implantation success in patients with recurrent implantation failure**, JOURNAL OF REPRODUCTIVE IMMUNOLOGY, vol:156, 2023, ISSN (print):0165-0378, ISSN (online):1872-7603, doi:10.1016/j.jri.2023.103816 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147804042&doi=10.1016%2fj.jri.2023.103816&partnerID=40&md5=b1baf415a6e69c3d6f567ef8bdea5587 https://www.webofscience.com/wos/woscc/full-record/WOS:000931969000001	Q1	2,9	0.915	25
15.	*Ganeva, R. , Stamenov, G., Parvanov, D. , Moskova-Doumanova, V., Ruseva, M. , Handzhiyska, M., Vidolova, N. , Tihomirova, T., Chapanova, S., Metodiev, D., Pancheva, M., Serafimova, M. Rukova, B., Staneva, R. , Hadjidekova, S.*, **Associations between endometrial microbiome and the local immune cell composition during the mid-secretory phase**, HUMAN REPRODUCTION, vol:38, issue:suppl 1, 2023, ISSN (print):0268-1161, ISSN (online):1460-2350 https://www.webofscience.com/wos/woscc/full-record/WOS:001023498701107	Q1	6,0	1.852	25
16.	*Rumiana Ganeva, Dimitar Parvanov, Margarita Ruseva, Maria Handzhiyska, Nina Vidolova, Veselina Moskova-Doumanova, Dimitar Metodiev, Georgi Stamenov*, **ENDOMETRIAL MACROPHAGES AND EMBRYO IMPLANTATION**, FERTILITY & STERILITY, vol:120, issue:4, 2023, ISSN (print):0015-0282, ISSN (online):1556-5653, doi:DOI:https://doi.org/10.1016/j.fertnstert.2023.08.429 https://www.webofscience.com/wos/woscc/full-record/WOS:001084670200325	Q1	6,6	1.858	25

17.	*Rumiana Ganeva, Dimitar Parvanov, Maria Handzhiyska, N Vidolova, Margarita Ruseva, Dimitar Metodiev, Veselina Moskova-Doumanova, Georgi Stamenov,* **Stem cells association to the immune cell populations of the human endometrium during the window of implantation**, Human Reproduction 37(Supplement_1), 2022, ISSN (print):0268-1161, ISSN (online):1460-2350, doi:DOI: 10.1093/humrep/deac107.729 https://www.webofscience.com/wos/woscc/full-record/WOS:000840076005111	Q1	6,1	1.711	25
18.	*Rumiana Ganeva, Dimitar Parvanov, Maria Handzhiyska, Margarita Ruseva, Nina Vidolova, Veselina Moskova-Doumanova, Dimitar Metodiev, Georgi Stamenov,* **A PILOT STUDY ON THE SPATIAL ORGANISATION OF THE ENDOMETRIAL IMMUNE POPULATIONS IN RELATION TO EMBRYO IMPLANTATION OUTCOME**, Fertility and Sterility, vol:118, issue:4, 2022, pages:378-0, doi:https://doi.org/10.1016/j.fertnstert.2022.09.213 *https://www.webofscience.com/wos/woscc/full-record/WOS:000891804601194*	Q1	6,7	1.579	25
19.	*Hristo Penchev, Erik Dimitrov, Christo Novakov, Emi Haladjova, Ralitsa Veleva, Veselina Moskova-Doumanova, Tanya Topouzova-Hristova, Stanislav Rangelov,* **Water-Soluble Polyglycidol-Grafted Ladder Calix Resorcinarene Oligomers with Open Chain and Cyclic Topologies: Synthesis, Characteristics, and Biological Evaluation**, Polymers, vol:16, 2024, pages:3219-0, ISSN (online):2073-4360, doi:https://doi.org/10.3390/ polym16223219 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85210153295&doi=10.3390%2fpolym16223219&partnerID=40&md5=2e9672ff383666902cb44af80d438b47 *https://www.webofscience.com/wos/woscc/full-record/WOS:001365850100001*	Q1	4,9	0.918	25
20.	*K. Mladenova, E. Dimitrov, N. Toncheva-Moncheva, R. Kalinova, I. Dimitrov, P. Bakardzhiev, V. Moskova- Doumanova, S. Petrova, J. Doumanov, S. Rangelov,* **Nanoarchitectonics of different types of spherical nucleic acids: biological evaluation**, FEBS Open Bio, volume 13, 2023, doi:https://doi.org/10.1002/2211-5463.13646 https://www.webofscience.com/wos/woscc/full-record/WOS:001401044000397	Q2	2.8	0.789	20

21.	*K. Mladenova, J. Doumanov, S. Petrova, P. Videv, V. Moskova-Doumanova, T. Topouzova-Hristova, P. Bakardzhiev, N. Toncheva-Moncheva, S. Rangelov*, **Biological evaluation of novel amphiphilic nucleic acid – polymer nanoparticles in eukaryotic cells**, FEBS Open Bio 11 (Suppl. 1), 2021, pages:103-507, doi:https://febs.onlinelibrary.wiley.com/doi/epdf/10.1002/2211-5463.13205 *https://www.webofscience.com/wos/woscc/full-record/WOS:000668898601170*	Q2	2.792	0.591	20
22.	*Pavel Bakardzhiev, Natalia Toncheva-Moncheva, Kirilka Mladenova, Svetla Petrova, Pavel Videv, Veselina Moskova-Doumanova, Tanya Topouzova-Hristova,, Jordan Doumanov, Stanislav Rangelov*, **Assembly of amphiphilic nucleic acid-polymer conjugates into complex superaggregates: Preparation, properties, and in vitro performance**, European Polymer Journal, vol:131, 2020 https://doi.org/10.1016/j.eurpolymj.2020.109692 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083336388&doi=10.1016%2fj.eurpolymj.2020.109692&partnerID=40&md5=96670407ba60eb12976de0411f8d40aa https://www.webofscience.com/wos/woscc/full-record/WOS:000532252800007	Q1	4,598	0.887	25
23.	*E. Haladjova, S. Halacheva, D. Momekova, V. Moskova-Doumanova, T. Topouzova-Hristova, K. Mladenova, J. Doumanov, M. Petrova, S. Rangelov*, **Polyplex Particles Based on Comb-Like Polyethylenimine/Poly(2-ethyl-2-oxazoline) Copolymers: Relating Biological Performance with Morphology and Structure**, Macromol. Biosci., 2018, ISSN (print):1616-5187, ISSN (online):1616-5195, doi:https://doi.org/10.1002/mabi.201700349 https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042526632&doi=10.1002%2fmabi.201700349&partnerID=40&md5=6b7216607038e7f280a5cfcfe67eba8a *https://www.webofscience.com/wos/woscc/full-record/WOS:000430395900003*	Q1	2,895	0.826	25
24.	*Emi Radoslavova Haladjova, Silvia S Halacheva, Vilma Posheva, Ekaterina Peycheva, Veselina Moskova-Doumanova, Tanya Topouzova-Hristova, Jordan Doumanov, Stanislav Miletiev Rangelov*, **Comb-like Polyethyleneimine-based Polyplexes: Balancing Toxicity, Cell Internalization, and Transfection Efficiency via Polymer Chain Topology**, Langmuir, vol:31, issue:36, 2015, pages:10017-10025, ISSN (print):0743-7463, doi:10.1021/acs.langmuir.5b02408	Q1	3,993	1.65	25

	https://www.scopus.com/inward/record.uri?eid=2-s2.0-84941710714&doi=10.1021%2facs.langmuir.5b02408&partnerID=40&md5=1911f78b787716b9419ff4e51b781348 *https://www.webofscience.com/wos/woscc/full-record/WOS:000361415900032*				
25.	*T. Topouzova-Hristova, J. Doumanov, D. Melnishka, K. Mladenova, V. Moskova-Doumanova, Z. Lalchev, T. Andreeva, E. Haladjova, S. Rangelov*, **Effects of novel gene delivery vector systems based on poly(vinyl benzyl trimethylammonium chloride) on A549 cell line**, FEBS journal , vol:282, issue:S1, 2015, pages:282-282, ISSN (print):1742-464X, ISSN (online):1742-4658, doi:https://doi.org/10.1111/febs.13339 *https://www.webofscience.com/wos/woscc/full-record/WOS:000362570604141*	Q1	4,237	2.152	25
26.	*Kamenarova, K; Petrova, S; Mladenova, K; Mihova, K; Georgiev, M; Veleva, N; Moskova-Doumanova, V; Videv, P; Doumanov, J; Kaneva, R,* **Evaluation the effect of COL4A1R1656S mutation on the progressive retinopathy,** EUROPEAN JOURNAL OF HUMAN GENETICS, 2025, ISSN (online): 1476-5438 https://doi.org/10.1038/s41431-025-01932-8 *https://www.webofscience.com/wos/woscc/full-record/WOS:001671157903002*	Q1	4,6 (2024)	1.595	25
27.	*J. Doumanov, A. Jordanova, K. Zlatkov, V. Moskova-Doumanova, Z. Lalchev*, **Investigation of IL-6 effects on SP-A expression in A549 lung cell line**, Biotechnology and Biotechnological Equipment, том:26, брой:1, 2012, стр.:96-99, ISSN (print):1310-2818, ISSN (online):1314-3530 https://doi.org/10.5504/50YRTIMB.2011.0018 https://www.scopus.com/inward/record.uri?eid=2-s2.0-84949803444&doi=10.5504%2f50YRTIMB.2011.0018&partnerID=40&md5=a22d61c169f62f8f3d09b80cc7d9fb7f *https://www.webofscience.com/wos/woscc/full-record/WOS:000209041200018*	Q3	0,622	0.2	15
28.	*I. Audo, K. Bujakowska, C. M. Poloschek, S. Defoort-Dhellemmes, I. Drumare, S. Kohl, E. Zrenner, E. Orhan, V. Moskova-Doumanova, et al.*, **Erratum: Whole-exome sequencing identifies mutations in GPR179 leading to autosomal-recessive complete congenital stationary night blindness (American Journal of Human Genetics (2012) 90 (321-330))**, American Journal of	Q1	11.202	7.814	25

	Human Genetics , том:91, брой:1, 2012, стр.:209-209, ISSN (print):0002-9297, ISSN (online):1537-6605, doi:https://doi.org/10.1016/j.ajhg.2012.06.001 https://www.scopus.com/inward/record.uri?eid=2-s2.0-84863968689&doi=10.1016%2fj.ajhg.2012.06.001&partnerID=40&md5=d3111a61d78361f647a20687cf2577ee				
	ОБЩО:		131.813	39.088	665

Забележки:

1. Към всяка от публикациите е посочена хипервръзка към Scopus и/или Web of science, доказваща наличието на същата в съответната база – данни.
2. Разпределението по квартили (Q), както и стойностите на SJR за съответната година са според данните в SCImago Journal & Country Rank (https://www.scimagojr.com/)
3. Стойностите на IF са според данните в https://jcr.clarivate.com/jcr/browse-journals , за съответните години на публикуване. Поради факта, че данните за 2025г все още не са налични, са посочени тези, за най-близката година, а именно за 2024.