

## ХХ а: Всички публикации - публикувани

- Звено: (ИНБ) Институт по невробиология

- Тип на публикацията:

Научна монография  
 Глава от научна монография  
 Студия в научно списание  
 Статия в научно списание  
 Статия в сборник на научен форум  
 Студия в тематичен сборник  
 Статия в тематичен сборник  
 Научно съобщение

- Година на публикуване: 2024 ÷ 2024

- Тип записи: Записи, които влизат в отчета на звеното

№	Публикация	Коригиращ кофициент	Процент автори от звеното
1	Alexandrova, A., Petrov, L., Tsvetanova, E., Georgieva, A., Velkova, L., Atanasov, V., Dolashki, A., Dolashka, P., Mileva, M.. ISOLATION, IDENTIFICATION AND REDOX-MODULATION CAPACITY OF HEMOLYMPH'S SUBUNITS FROM RAPANA VENOSA INHABITING THE BULGARIAN BLACK SEA. FARMACIA, 72, 4, 2024, DOI: <a href="https://doi.org/10.31925/farmacia.2024.4.20">https://doi.org/10.31925/farmacia.2024.4.20</a> , 917-923. JCR-IF (Web of Science):1.4 <b>Q2 (Web of Science)</b> <a href="#">Линк</a>	1.000	44.44
2	Alexandrova, A., Tsvetanova, E., Georgieva, A., Andreeva, M., Pramatarov, G., Kanzova, H., Petrov, G., Chipev, N.. Redox Status as a Health Indicator of Economically Important Fish from the Northern Shelf of the Bulgarian Black Sea. 20, ACTA ZOOLOGICA BULGARICA, 2024, ISSN:03240770, 15-25. JCR-IF (Web of Science):0.4 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	87.50
3	Andreeva, M., Petrov, L., Tsvetanova, E., Pramatarov, G., Petrov, G., Alexandrova, A.. A PILOT STUDY OF THE EFFECT OF POLYSTYRENE MICROPLASTICS ON OXIDATIVE STATUS IN MICE. 9, 2, TRADITION AND MODERNITY IN VETERINARY MEDICINE, 2024, ISSN:2534-9333, DOI: <a href="https://doi.org/10.5281/zenodo.14278519">https://doi.org/10.5281/zenodo.14278519</a> , 57-63 <b>Без JCR или SJR – индексиран в WoS или Scopus (Web of Science)</b> <a href="#">Линк</a>	1.000	100.00
4	Antonova, M., Georgiev, A., Totev, T.. A DEVICE FOR IMPLEMENTATION OF THE FORCED OSCILLATION METHOD ON STRIP PREPARATIONS OF BIOLOGICAL TISSUES IN VITRO IN PROLONGED EXPERIMENTS. Journal of Theoretical and Applied Mechanics, 54, 2024, ISSN:0861-6663, DOI: <a href="https://doi.org/10.55787/jtams.24.54.2.159">https://doi.org/10.55787/jtams.24.54.2.159</a> , 159-171. SJR (Scopus):0.18 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	100.00
5	Genova, B., Bocheva, N., Hristov, I.. Effect of Stimulus Regularities on Eye Movement Characteristics. Applied Sciences, 14, 21, MDPI, 2024, ISSN:20763417, DOI: <a href="https://doi.org/10.3390/app142110055">https://doi.org/10.3390/app142110055</a> , SJR (Scopus):0.508 <b>Q2 (Scopus)</b> <a href="#">Линк</a>	1.000	100.00
6	Georgiev, A., Kaneva, M., Shikova, L., Mateeva, P., Tchekalarova, J., Antonova, M.. In Vitro Effects of Fentanyl on Aortic Viscoelasticity in a Rat Model of Melatonin Deficiency. Int J Mol Sci, 25, 11, MDPI, 2024, ISSN:1422-0067, DOI: <a href="https://doi.org/10.3390/ijms25115669">https://doi.org/10.3390/ijms25115669</a> , 5669. SJR (Scopus):1.179, JCR-IF (Web of Science):4.9 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	83.33
7	Ivanova, N., Atanasova, M., Terzieva, D., Georgieva, K., Tchekalarova, J.. The Role of Piromelatine on Peripheral and Hippocampal Insulin Resistance in Rat Offspring Exposed to Chronic Maternal Stress.. Int. J. Mol., 25, MDPI, 2024, DOI: <a href="https://doi.org/10.3390/ijms25137022">https://doi.org/10.3390/ijms25137022</a> , 7022. JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	40.00
8	Kolev, V., Falkenstein, M., Yordanova, J.. A distributed theta network of error generation and processing in aging. Cognitive Neurodynamics, Springer Netherlands, 2024, ISSN:1871-4080, DOI:10.1007/s11571-023-10018-4, SJR (Scopus):0.68, JCR-IF (Web of Science):3.7 <b>Q2 (Web of Science)</b> <a href="#">Линк</a>	1.000	66.67
9	Lazarova, M., Stefanova, M., Tsvetanova, E., Georgieva, A., Tasheva, K., Radeva, L., Yoncheva, K.. Resveratrol-Loaded Pluronic Micelles Ameliorate Scopolamine-Induced Cognitive Dysfunction Targeting Acetylcholinesterase Activity and Programmed Cell Death. International Journal of Molecular Sciences, 25, 3, MDPI, 2024, ISSN:16616596, DOI: <a href="https://doi.org/10.3390/ijms252312777">https://doi.org/10.3390/ijms252312777</a> , 12777. SJR (Scopus):1.179 <b>Q1, не оглавява ранглистата (Scopus)</b> <a href="#">Линк</a>	1.000	57.14
10	Lazarova, M., Tsvetanova, E., Georgieva, A., Stefanova, M., Uzunova, D., Denev, P., Tasheva, K.. Marrubium vulgare Extract Improves Spatial Working Memory and Oxidative Stress Damage in Scopolamine-Treated Rats. Journal of Alzheimer's Disease,	1.000	71.43

	99, S1, IOS Press BV, 2024, ISSN:18758908, DOI:10.3233/JAD-231011, 1-13. SJR (Scopus):1.146 Q1, не оглавява ранглистата (Scopus) <a href="#">Линк</a>		
11	Lazarova, M., Stefanova, M., Denev, P., Taseva, T., Vassileva, V., Tasheva, K. Neuroprotective Effect of Marrubium vulgare Extract in Scopolamine-Induced Cognitive Impairment in Rats: Behavioral and Biochemical Approaches. <i>Biology</i> , 13, 6, Multidisciplinary Digital Publishing Institute (MDPI), 2024, ISSN:20797737, DOI: <a href="https://doi.org/10.3390/biology13060426">https://doi.org/10.3390/biology13060426</a> , 426. SJR (Scopus):0.815 Q1, не оглавява ранглистата (Scopus) <a href="#">Линк</a>	1.000	33.33
12	Lazarova, M., Tsvetanova, E., Georgieva, A., Stefanova, M., Uzunova, D., Denev, P., Vassileva, V., Tasheva, K. Extracts of Sideritis scardica and Clinopodium vulgare Alleviate Cognitive Impairments in Scopolamine-Induced Rat Dementia. <i>International Journal of Molecular Sciences</i> , 25, 3, MDPI, 2024, ISSN:16616596, DOI: <a href="https://doi.org/10.3390/ijms25031840">https://doi.org/10.3390/ijms25031840</a> , 1840. JCR-IF (Web of Science):6.208 Q1, не оглавява ранглистата (Web of Science) <a href="#">Линк</a>	1.000	62.50
13	Nanova, P., Kolev, V., Yordanova, J.. Gender differences in cognitive abilities in human adults. <i>Comptes rendus de l'Academie bulgare des sciences</i> , 77, 5, М. Дринов, БАН, 2024, ISSN:1310-1331, DOI:10.7546/CRABS.2024.05.01, 629-645. SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 Q3 (Web of Science) <a href="#">Линк</a>	1.000	100.00
14	Nenchovska, Z., Atanasova, M., Stoyanova, T., Toteva, G., Tchekalarova, J. Detrimental effect of prenatal progesterone exposure on anxiety and depressive-like responses in adult male and female rat offspring: role of plasma, hippocampal corticosterone and hippocampal progesterone receptors. <i>Physiology &amp; Behavior</i> , 114712, Elsevier, 2024, DOI: <a href="https://doi.org/10.1016/j.physbeh.2024.114712">https://doi.org/10.1016/j.physbeh.2024.114712</a> , SJR (Scopus):0.783, JCR-IF (Web of Science):2.5 Q2 (Web of Science) <a href="#">Линк</a>	1.000	60.00
15	Petkova-Kirova, P., Atanasova, N., Minchev, B., Uzunova, D., Grigorova, V., Tsvetanova, E., Georgieva, A., Alexandrova, A., Stefanova, M., Yoncheva, D., Kalfin, L., Tancheva, L.. Behavioral and Biochemical Effects of an Arylhydrazone Derivative of 5-Methoxyindole-2-Carboxylic Acid in a Scopolamine-Induced Model of Alzheimer's Type Dementia in Rats. 29, 23, <i>Molecules</i> , 2024, ISSN:1420-3049, DOI: <a href="https://doi.org/10.3390/molecules29235711">https://doi.org/10.3390/molecules29235711</a> , 5711. JCR-IF (Web of Science):4.2 Q1, не оглавява ранглистата (Scopus) <a href="#">Линк</a>	1.000	83.33
16	Petkova-Kirova, P., Kolchina, A., Baas, S., Wagenpfeil, G., Unger, M., Schulze-Hentrich, J., Bernhardt, R.. SNPs in cytochromes P450 catalyzing cholesterol degradation in brain are associated with Parkinson's disease. <i>Frontiers in Pharmacology</i> , 2024, ISSN:1663-9812, DOI:10.3389/fphar.2024.1477009, JCR-IF (Web of Science):4.4 Q1, не оглавява ранглистата (Scopus) <a href="#">Линк</a>	1.000	14.29
17	Petkova-Kirova, P., Murciano, N., Iacono, J., Jansen, J., Simionato, G., Qiao, M., Van der Zwaan, C., Rotordam, MG, John, T., Hertz, L., Hoogendijk, A., Becker, N., Wagner, C., Von Lindern, M., Egee, S., Van der Akker, E., Kaestner, L.. The Gardos Channel and Piezo1 revisited: Comparison between Reticulocytes and Mature Red Blood Cells. <i>International Journal of Molecular Sciences</i> , 25, MDPI, 2024, ISSN:1422-0067, DOI:10.3390/ijms25031416, SJR (Scopus):1.18, JCR-IF (Web of Science):4.9 Q1, не оглавява ранглистата (Web of Science) <a href="#">Линк</a>	1.000	5.88
18	Petrov, G., Alexandrova, A., Chipev, N., Mitov, P., Kenderov, L., Tsvetanova, E., Georgieva, A., Andreeva, M., Pramatarov, G.. Oxidative Stress Ecology of the Pacific Oyster ( <i>Crassostrea Gigas</i> Thunberg, 1793) Invasion in the Bulgarian Black Sea. <i>PROCEEDINGS from SEVENTEENTH INTERNATIONAL CONFERENCE ON MARINE SCIENCES AND TECHNOLOGIES</i> , 2024, ISSN:1314 - 0957, 26-31 Без JCR или SJR – индексиран в WoS или Scopus (Scopus) <a href="#">Линк</a>	1.000	66.67
19	Popatanasov, A., Tancheva, L., Kalfin, R.. Biophysical modelling of the neurotensin receptors NTS2 in <i>Rattus norvegicus</i> and <i>R. rattus</i> . <i>Proc. International Erciyes Midwifery and Nursing Sciences Congress</i> , 22 January, 2024 / Kayseri, TÜRKİYE, Liberty Academic Publishers, USA, 2024, ISBN:978-1-955094-93-1, 66-71 Международно академично издателство <a href="#">Линк</a>	1.000	100.00
20	Popatanasov, A., Petrova, E., Kaushik, M.. Choreographers' and dancers' response towards the Haryanvi hit "Chatak matak" over the cyberspace and the Indian cultural traditions. Trends and psychological notes. <i>Proc. 1st Uluslararası Üsküdar Bilimsel Araştırmalar Kongresi [1st International Üsküdar Scientific Research Congress]</i> , 19-20 July 2024, Istanbul, TÜRKİYE, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-367-788-6, 1094-1111 Международно академично издателство (Друга база (не влиза в K2)) <a href="#">Линк</a>	1.000	33.33
21	Popatanasov, A., Petrova, E., Kaushik, M.. Comparative content and sentiment analysis of the song and dance covers of the currently most popular Pakistani song "Pasoori". Some trends and psychological notes. <i>Proc. Int. Scientific Research and Innovation Cong. –II</i> , December 16-18, 2024, Adana, Türkiye, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-6181-81-6, 229-240 Национално академично издателство <a href="#">Линк</a>	1.000	33.33
22	Popatanasov, A., Petrova, E., Kaushik, M.. PAKISTANI "FLOWER BOMB" – PASOORI AS "WEAPON" FOR PEACE AND UNITY. SENTIMENT AND CONTENT ANALYSIS OF THE AUDIENCE RESPONSE TOWARDS IT AND THE ELICITED ARTWORKS OVER THE CYBERSPACE. <i>Proc. 8th Int. Conf. on Global Practice Of Multidisciplinary Scientific Studies</i> , 25-29 September 2024, Dubai, UAE, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-367-870-8, DOI: <a href="https://doi.org/10.5281/zenodo.13926476">https://doi.org/10.5281/zenodo.13926476</a> , 1191-1197 Национално академично издателство <a href="#">Линк</a>	1.000	33.33
23	Popatanasov, A., Petrova, E., Kaushik, M.. The "flower bomb" from Pakistan "Pasoori" and the choreographers' and dancers' response to this "weapon" – content and sentiment analysis of the dance covers. Some trends and psychological notes. <i>Proc. 3th Int. Korkut Ata Scientific Research Conf.</i> , November 22-24, 2024, Bahçe, Türkiye, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-367-971-2, 444-454 Национално академично издателство <a href="#">Линк</a>	1.000	33.33

24	Popatanasov, A., Petrova, E., Kaushik, M.. The children's response towards the Haryanvi hit "Chatak matak" over the global cyberspace and the audience appreciation. Trends and psychological notes. Proc. 12th International "Communication In The New World" congress, 13-14 June 2024, Nakhchivan State University, Azerbaijan, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-367-735-0, 76-86 <b>Международно академично издателство (Друга база (не влиза в K2))</b> <a href="#">Линк</a>	1.000	33.33
25	Popatanasov, A., Pujeva, I., Tancheva, L., Kalfin, R.. Biophysical modelling of the neurotensin receptors NTS1 in <i>Rattus norvegicus</i> and <i>Mus musculus</i> . Proc. VII. International Halich Congress On Multidisciplinary Scientific Research, January 23-25, 2024, Istanbul, TÜRKİYE, IKSAD Publishing House, TÜRKİYE, 2024, ISBN:978-625-367-639-1, 547-552 <b>Международно академично издателство (Друга база (не влиза в K2))</b> <a href="#">Линк</a>	1.000	75.00
26	Tchekalarova, J., Ivanova, P., Krushovlieva, D., Kortenska, L., Angelova, V. Protective Effect of the Novel Melatonin Analogue Containing Donepezil Fragment on Memory Impairment via MT/ERK/CREB Signaling in the Hippocampus in a Rat Model of Pinealectomy and Subsequent Aβ1-42 Infusion. Int J Mol Sci, 25, 3, MDPI, 2024, DOI: <a href="https://doi.org/10.3390/ijms25031867">https://doi.org/10.3390/ijms25031867</a> , 1867. JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	80.00
27	Tchekalarova, J., Ivanova, P., Krushovlieva, D. Age-Related Effects of AT1 Receptor Antagonist Losartan on Cognitive Decline in Spontaneously Hypertensive Rats. Int J Mol Sci, 25, 13, MDPI, 2024, DOI: <a href="https://doi.org/10.3390/ijms25137340">https://doi.org/10.3390/ijms25137340</a> , 7340. JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	100.00
28	Tchekalarova, J., Krushovlieva, D., Ivanova, P., Nenchovska, Z., Toteva, G., Atanasova, M. The role of melatonin deficiency induced by pinealectomy on motor activity and anxiety responses in young adult, middle-aged and old rats.. Behav Brain Funct, 20, Springer, 2024, DOI: <a href="https://doi.org/10.1186/s12993-024-00229-y">https://doi.org/10.1186/s12993-024-00229-y</a> , 3. SJR (Scopus):0.91, JCR-IF (Web of Science):5.1 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	66.67
29	Tchekalarova, J., Pechlivanova, D., Rangelov, M., Todorova, N., Stoyanova, T., Assenov, B., Todorov, P. A novel cinnamic and caffeic acid-conjugated peptide analogs with anticonvulsant and analgesic potency: Comparative analyses of trans/cis isomers.. Drug Development Research, 85, 5, Wiley, 2024, DOI:10.1002/ddr.22236, e22236. JCR-IF (Web of Science):3.5 <b>Q2 (Web of Science)</b> <a href="#">Линк</a>	1.000	42.86
30	Tsvetanova, E., Alexandrova, A., Georgieva, A., Andreeva, M., Chipev, N.. Assessment of Seasonal Changes of the Oxidative Status of Red Mullet <i>Mullus barbatus</i> L. (Actinopterygii: Mullidae) from the Bulgarian Black Sea Coastal Area. 76, 2, ACTA ZOOLOGICA BULGARICA, 2024, ISSN:ISSN: 2603-3798, 236-239. SJR (Scopus):0.22, JCR-IF (Web of Science):0.5 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	80.00
31	Tsvetanova, E., Georgieva, A., Stefanova, M., Tasheva, K., Radeva, L., Yoncheva, K., Lazarova, M. COMPARATIVE STUDY OF ANTIOXIDANT EFFECTS OF RESVERATROL AND RESVERATROL-LOADED MICELLES IN SCOPOLAMINE-INDUCED DEMENTIA IN RATS. Сборник доклади, Първи, МУ - Плевен, 2024, ISBN:978-954-756-354-4 /pdf/, 96-104 <b>Друго (Data Citation Index)</b> <a href="#">Линк</a>	1.000	57.14
32	Yordanova, J., Falkenstein, M., Kolev, V.. Aging alters functional connectivity of motor theta networks during sensorimotor reactions. Clinical Neurophysiology, 159, Elsevier, 2024, ISSN:1388-2457, DOI:10.1016/j.clinph.2024.01.002, 97-109. SJR (Scopus):1.3, JCR-IF (Web of Science):4.7 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	66.67
33	Yordanova, J., Falkenstein, M., Kolev, V.. Motor oscillations reveal new correlates of error processing in the human brain. Scientific Reports, 14, Nature Publishing Group, 2024, ISSN:2045-2322, DOI:10.1038/s41598-024-56223-x, 5624. SJR (Scopus):0.9, JCR-IF (Web of Science):4.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	66.67
34	Abarova,S., Alexova, R., Dragomanova, S., Solak, A., Fagone, P., Mangano, K., Petralia, M.C., Nicoletti, F., Kalfin, R., Tancheva, L.. Emerging Therapeutic Potential of Polyphenols from <i>Geranium sanguineum</i> L. in Viral Infections, Including SARS-CoV-2. Biomolecules, 14, 130, MDPI, 2024, ISSN:2218273X, DOI: <a href="https://doi.org/10.3390/biom14010130">https://doi.org/10.3390/biom14010130</a> , JCR-IF (Web of Science):4.8 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	20.00
35	Alexandrova, R., Hristov, H., Kirov, P., Abudalleh, A., Zhivkova, T., Dyakova, L., Dimitrov, G.. Chronic viral infections and hepatic oncogenesis. Acta Microbiologica Bulgarica, 40, 3, 2024, ISSN:0204-8809, 277-289. SJR (Scopus):0.14 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	14.29
36	Alexandrova, R., Tsachev, I., Kirov, P., Abudalleh, A., Hristov, H., Zhivkova, T., Dyakova, L., Baymakova, M.. Hepatitis E Virus (HEV) Infection Among Immunocompromised Individuals: A Brief Narrative Review. Infection and Drug Resistance, Dove Medical Press is part of Taylor & Francis Group, Infection and Drug Resistance, 2024, DOI: <a href="https://doi.org/10.2147/IDR.S449221">https://doi.org/10.2147/IDR.S449221</a> , 1021-1040. JCR-IF (Web of Science):3.9 <b>Q2 (Scopus)</b> <a href="#">Линк</a>	1.000	12.50
37	Atanasov, V., Velkova, L., Tancheva, L., Dolashki, A., Kalfin, R., Dolashka, P.. Key Proteins in Rat Cerebral Cortex: Application of <i>Cornu aspersum</i> Extract as a Neuroprotective Agent in Alzheimer's Type Dementia. Molecules, 29, 5375, MDPI, 2024, ISSN:1420-3049, JCR-IF (Web of Science):4.2 <b>Q1, не оглавява ранглистата (Scopus)</b> <a href="#">Линк</a>	1.000	33.33
38	Berezin, L., Waseem, R., Merikanto, I., Benedict, C., Holzinger, B., De Gennaro, L., Wing, Y.K., Bjorvatn, B., Korman, M., Morin, C.M., Espie, C.A., Landtblom, A.-M., Penzel, T., Matsui, K., Hrubos-Strøm, H., Mota-Rolim, S., Nadorff, M.R., Plazzi, G., Reis, C., Yin Chan, R.N., Cunha, A.S., Yordanova, J., Bjelajac, A.K., Inoue, Y., Dauvilliers, Y., Partinen, M., Chung, F.. Habitual short sleepers with pre-existing medical conditions are at higher risk of Long COVID. Journal of Clinical Sleep Medicine, 20, 1,	1.000	3.70

	American Academy of Sleep Medicine, 2024, ISSN:1550-9389, DOI:10.5664/JCSM.10818, 111-119. SJR (Scopus):1.04, JCR-IF (Web of Science):3.5 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>		
39	Bolstad, C., Holzinger, B., Scarpelli, S., De Gennaro, L., <b>Yordanova, J.</b> , Koumanova, S., Mota-Rolim, S., Benedict, C., Bjorvatn, B., Chan, N.Y., Chung, F., Dauvilliers, Y., Espie, C.A., Inoue, Y., Korman, M., Koscec Bjelajac, A., Landtblom, A.-M., Matsui, K., Merikanto, I., Morin, C.M., Partinen, M., Penzel, T., Plazzi, G., Reis, C., Ross, B., Wing, Y.K., Nadorff, M.R.. Nightmare frequency is a risk factor for suicidal ideation during the COVID-19 pandemic. Journal of Sleep Research, Wiley-Blackwell Publishing Ltd, 2024, ISSN:0962-1105, DOI:10.1111/jsr.14165, e14165. SJR (Scopus):1.41, JCR-IF (Web of Science):3.4 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	7.41
40	Chelmis, F., Sorotou, I., Pakatidis, P., <b>Pechlivanova, D.</b> . The ameliorative effects of AT2 receptor activation with the hexapeptide Novokinin on streptozotocin-induced model of Alzheimer's disease in SHR.. Comptes rendus de l'Academie bulgare des Sciences, 77, 12, 2024, DOI: <a href="https://doi.org/10.7546/CRABS.2024.12.14">https://doi.org/10.7546/CRABS.2024.12.14</a> , SJR (Scopus):0.16 <b>Q3 (Web of Science)</b> <a href="#">Линк</a>	1.000	25.00
41	Chihev, N., Kenderov, L., Kenderov, M., <b>Tsvetanova, E.</b> , Georgieva, A., Andreeva, M., Pramatarov, G., Petrov, G., <b>Alexandrova, A.</b> . Adaptive Responses of Key Species from Sozopol Bay to Multiple Environmental Stressors as Indicators of the Ecological State of Habitats. 20, ACTA ZOOLOGICA BULGARICA, 2024, ISSN:03240770, 127-135. JCR-IF (Web of Science):0.4 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	66.67
42	Genov, N., Tomov, N., Dimitrov, N., Kirov, T., <b>Petrov, L.</b> , <b>Tsvetanova, E.</b> , Georgieva, A., <b>Alexandrova, A.</b> , Lazarov, N., <b>Atanasova, D.</b> . Morphometric Changes of the Myenteric Plexus in the Colon of the Mice-D-Galactose Ageing Model. 77, 4, Comptes Rendus de L'Academie Bulgare des Sciences, 2024, ISSN:1310–1331, DOI: <a href="https://doi.org/10.7546/CRABS.2024.04.13">https://doi.org/10.7546/CRABS.2024.04.13</a> , 576-577. JCR-IF (Web of Science):0.3 <b>Q3 (Scopus)</b> <a href="#">Линк</a>	1.000	60.00
43	Georgieva, I., Tchekalarova, J., Nenchevska, Z., Kortenska, L., Tzoneva, R. Melatonin Supplementation Alleviates Impaired Spatial Memory by Influencing A $\beta$ 1-42 Metabolism via $\gamma$ -Secretase in the icvA $\beta$ 1-42 Rat Model with Pinealectomy. Int J Mol Sci, 25, 19, MPDI, 2024, DOI: <a href="https://doi.org/10.3390/ijms251910294">https://doi.org/10.3390/ijms251910294</a> , 10294. JCR-IF (Web of Science):4.9 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	60.00
44	Georgieva, S., Todorov, P., <b>Tchekalarova, J.</b> , Subaer, S., Peneva, P., Chakarov, K., Hartati, H., Faika, S. Chemical Behavior and Bioactive Properties of Spinorphin Conjugated to 5,5'-Dimethyl- and 5,5'-Diphenylhydantoin Analogs.. Pharmaceuticals, 17, MDPI, 2024, 770. JCR-IF (Web of Science):5.215 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	12.50
45	Giannouli, V., <b>Yordanova, J.</b> , Kolev, V.. Can brief listening to Mozart's music improve visual working memory? An update on the role of cognitive and emotional factors. Journal of Intelligence, 12, Multidisciplinary Digital Publishing Institute (MDPI), 2024, ISSN:2079-3200, DOI:10.3390/intelligence12060054, 54. SJR (Scopus):0.49, JCR-IF (Web of Science):3.5 <b>Q2 (Web of Science)</b> <a href="#">Линк</a>	1.000	66.67
46	Giri, A., Mehan, S., Khan, Z., Gupta, G.D., Narula, A.S., <b>Kalfin, R.</b> . Modulation of neural circuits by melatonin in neurodegenerative and neuropsychiatric disorders. Naunyn-Schmiedeberg's Archives of Pharmacology, Springer, 2024, ISSN:0028-1298, SJR (Scopus):0.735 <b>Q2 (Scopus)</b> <a href="#">Линк</a>	1.000	16.67
47	Ivanov, A., <b>Atanasova, D.</b> , <b>Lazarov ,N.</b> . Expression of Neurotrophic Factors and Their Receptors in the Rat Spinal Trigeminal Nucleus. Proceedings of the Bulgarian Academy of Sciences, 77, 9, Академично издателство „Проф. Марин Дринов, 2024, ISSN:1310-1331 (print), 2367-5535 (online), DOI: <a href="https://doi.org/10.7546/CRABS.2024.09.15.">https://doi.org/10.7546/CRABS.2024.09.15.</a> , 1392-1399. SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 <b>Q3 (Scopus)</b> <a href="#">Линк</a>	1.000	66.67
48	Ivanov, A., <b>Atanasova, D.</b> , <b>Lazarov, N.</b> . New Insights into the Cytoarchitecture of the Rat Spinal Trigeminal Nucleus. Proceedings of the Bulgarian Academy of Sciences, 77, 7, Академично издателство „Проф. Марин Дринов, 2024, ISSN:1310-1331 (print), 2367-5535 (online), DOI: <a href="https://doi.org/10.7546/CRABS.2024.07.11.">https://doi.org/10.7546/CRABS.2024.07.11.</a> , 1042-1051. SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 <b>Q3 (Scopus)</b> <a href="#">Линк</a>	1.000	66.67
49	Ivanov, A., <b>Atanasova, D.</b> , <b>Lazarov, N.</b> . Nitric oxide synthase immunoreactivity in the rat spinal trigeminal nucleus. Proceedings of the Bulgarian Academy of Sciences, 77, 12, Академично издателство „Проф. Марин Дринов, 2024, ISSN:1310-1331 (print), 2367-5535 (online), DOI: <a href="https://doi.org/10.7546/CRABS.2024.12.15.">https://doi.org/10.7546/CRABS.2024.12.15.</a> , SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 <b>Q3 (Scopus)</b> <a href="#">Линк</a>	1.000	66.67
50	Ivanova, J., Kukeva, R., Stoyanova, R., Zhivkova, T., Abudalleh, A., <b>Dyakova, L.</b> , Alexandrova, R., Pashkunova-Martic, I., Theiner, J., Dorkov, P., Hejl, M., Jakupec, M.A., Kepler, B.K., Grabchev, I.. New iron(III) containing composite of salinomycinic acid with antitumor activity – synthesis and characterization.. Inorganics, 12, 8, 2024, SJR (Scopus):0.47, JCR-IF (Web of Science):3.1 <b>Q2 (Scopus)</b> <a href="#">Линк</a>	1.000	7.14
51	Khan, Z., Mehan, S., Maurya, P.K., Kumar, A., Gupta, G.D., Narula, A.S., <b>Kalfin, R.</b> . The polygenic nature of multiple sclerosis: genetic variants, immunological modulation, and environmental connections. Endocrine Metabolic & Immune Disorders-Drug Targets, Bentham Science, 2024, ISSN:1871-5303, DOI:10.2174/0118715303325979241206115417, JCR-IF (Web of Science):2 <b>Q3 (Web of Science)</b> <a href="#">Линк</a>	1.000	14.29
52	Khan, Z., Mehan, S., Saifi, M.A., Gupta, G.D., Narula, A.S., <b>Kalfin, R.</b> . Proton Pump Inhibitors and Cognitive Health: Review on Unraveling the Dementia Connection and Co-morbid Risks. Current Alzheimer Research, 20, Bentham Science, 2024, ISSN:1567-2050, 739-757. SJR (Scopus):0.58, JCR-IF (Web of Science):1.8 <b>Q3 (Scopus)</b> <a href="#">Линк</a>	1.000	16.67

53	Koprinkova-Hristova, P., Nedelcheva, S., <b>Bocheva, N.</b> . Investigation of Conscious Visual Perception via Visual Stimulus Propagation through a 3D-SNN Brain Model. 2024 International Conference on INnovations in Intelligent SysTems and Applications (INISTA), Craiova, Romania, 2024, Springer, 2024, 1-6 <b>Без JCR или SJR – индексиран в WoS или Scopus (Scopus)</b> <a href="#">Линк</a>	1.000	33.33
54	Korman, M., Zarina, D., Tkachev, V., Merikanto, I., Bjorvatn, B., Bjelajac, A.K., Penzel ,T., Landtblom, A.-M., Benedict, C., Chan, N.Y., Wing, Y.K., Dauvilliers, Y., Morin, C.M., Matsui, K., Nadorff, M.R., Bolstad, C., Chung, F., Mota-Rolim, S., De Gennaro, L., Plazzi, G., <b>Yordanova, J.</b> , Holzinger, B., Partinen, M., Reis, C.. Estimation bias and agreement limits between two common self-report methods of habitual sleep duration in epidemiological surveys. <i>Scientific Reports</i> , 14, 1, Nature Publishing Group, 2024, ISSN:2045-2322, DOI:10.1038/s41598-024-53174-1, 3420. SJR (Scopus):0.9, JCR-IF (Web of Science):3.8 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	4.17
55	Marani, E., Ovtcharoff, W., <b>Lazarov, N.</b> Kamen Usunoff and his scientific contribution to neuroscience: scientific rite of passage. <i>Acta Morphologica et Anthropologica</i> , 31, 3-4, Академично издателство “Проф. Марин Дринов”, 2024, ISSN:1311-8773 (print) ISSN 2535-0811 (online), DOI:10.7546/AMA.31.3-4.2024.12, 107-113 <b>Без JCR или SJR – индексиран в WoS или Scopus (Web of Science)</b> <a href="#">Линк</a>	1.000	33.33
56	Mihaylova, R., Angelova, A., <b>Tchekalarova, J.</b> <b>Atanasova, D.</b> <b>Ivanova, P.</b> , Simeonova, R. Tailored Melatonin- and Donepezil-Based Hybrids Targeting Pathognomonic Changes in Alzheimer’s Disease: An In Vitro and In Vivo Investigation. <i>Int J Mol Sci</i> , 25, MDPI, 2024, DOI: <a href="https://doi.org/10.3390/ijms25115969">https://doi.org/10.3390/ijms25115969</a> , 5969. JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	50.00
57	Mihova, S., <b>Alexandrova, A.</b> Doncheva, V., Stefanova, K., Chipev, N., Ivanova, P. Microplastic Ingestion by Mya arenaria (Linnaeus, 1758), <i>Mytilus galloprovincialis</i> (Lamarck, 1819) and <i>Cerastoderma edule</i> (Linnaeus, 1758) from Lake Varna. <i>Acta Zool. Bulg.</i> , 76, 3, 2024, ISSN:03240770, DOI: <a href="https://www.acta-zoologica-bulgarica.eu/2024/002778">https://www.acta-zoologica-bulgarica.eu/2024/002778</a> , 367-374. SJR (Scopus):0.216 <b>Q4 (Scopus)</b> <a href="#">Линк</a>	1.000	16.67
58	Milen Hristov, <b>Natasha Ivanova</b> , Pavlina Gateva. LIRAGLUTIDE ALLEVIATES NEUROPATHIC PAIN AND MITIGATES COMPULSIVE BEHAVIOR IN STREPTOZOTOCIN-INDUCED DIABETIC MICE. VIII Национален конгрес по фармакология, клинична фармакология и терапия „Фармакологията – от експеримента към клиниката”, 2024 <b>Друго</b>	1.000	33.33
59	Panaiotov, S., <b>Tancheva, L.</b> <b>Kalfin, R.</b> <b>Petkova-Kirova, P.</b> Zeolite and neurodegenerative diseases. <i>Molecules</i> , 29, 11, MDPI, 2024, ISSN:1420-3049, DOI:10.3390/molecules29112614, JCR-IF (Web of Science):4.2 <b>Q1, не оглавява ранглистата (Scopus)</b> <a href="#">Линк</a>	1.000	75.00
60	Pavlina Andreeva-Gateva, Milen Hristov, Margarita Strokova-Stoilova, <b>Natasha Ivanova</b> , Zafer Sabit, Slavina Surcheva, Mihail Beliakov, Georgi Karakashev, Ivan Sukh, Daria Belinskaya, Natalia Shestakova. Therapeutic potential of orally applied KB-R7943 in streptozotocin-induced neuropathy in rats. <i>Heliyon</i> , 10, 6, Elsevier, 2024, ISSN:24058440, DOI:10.1016/j.heliyon.2024.e27367, SJR (Scopus):0.617, JCR-IF (Web of Science):3.4 <b>Q1, не оглавява ранглистата (Scopus)</b> <a href="#">Линк</a>	1.000	9.09
61	Pavlina Gateva, Milen Hristov, <b>Natasha Ivanova</b> , Debora Vasileva, Alexandrina Ivanova, Zafer Sabit, Todor Bogdanov, Sonia Apostolova, Rumiana Tzoneva. Antinociceptive Behavior, Glutamine/Glutamate, and Neopterin in Early-Stage Streptozotocin-Induced Diabetic Neuropathy in Liraglutide-Treated Mice under a Standard or Enriched Environment. <i>International Journal of Molecular Sciences</i> , 25, 19, MDPI, 2024, ISSN:14220067, 16616596, DOI: <a href="https://doi.org/10.3390/ijms251910786">https://doi.org/10.3390/ijms251910786</a> , JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	11.11
62	Peshev, B., <b>Ivanova P.</b> <b>Krushovlieva D.</b> <b>Kortenska, L.</b> <b>Atanasova, D.</b> Rashev, P., <b>Lazarov, N.</b> <b>Tchekalarova, J.</b> . Predatory Odor Exposure as a Potential Paradigm for Studying Emotional Modulation of Memory Consolidation—The Role of the Noradrenergic Transmission in the Basolateral Amygdala. <i>Int J MOI Sci</i> , 25, MDPI, 2024, DOI: <a href="https://doi.org/10.3390/ijms25126576">https://doi.org/10.3390/ijms25126576</a> , 6576. JCR-IF (Web of Science):5.6 <b>Q1, не оглавява ранглистата (Web of Science)</b> <a href="#">Линк</a>	1.000	75.00
63	Pirovski, N., <b>Atanasova, D.</b> Ivanova, I., Hamza, S., Dimitrov, N. Morphological Study of the Tongue during Acupuncture. <i>Acta Morphologica et Anthropologica</i> , 31, 1-2, Prof. Marin Drinov Publishing House of Bulgarian Academy of Sciences, 2024, ISSN:1311-8773 (print), 2535-0811 (online), DOI:10.7546/AMA.31.1-2.2024.08, 86-93 <b>Друго (Web of Science)</b> <a href="#">Линк</a>	1.000	20.00
64	Pranshul, S., Mehan, S., Khan, Z., Maurya, P.K., Kumar, N., Kumar, A., Tiwari, A., Sharma, T., Gupta, G.D., Narula, A., <b>Kalfin, R.</b> . The SIRT-1/Nrf2/HO-1 axis: Guardians of neuronal health in neurological disorders. <i>Behavioural Brain Research</i> , 476, 115280, Elsevier, 2024, ISSN:0166-4328, DOI: <a href="https://doi.org/10.1016/j.bbr.2024.115280">https://doi.org/10.1016/j.bbr.2024.115280</a> , JCR-IF (Web of Science):2.6 <b>Q2 (Web of Science)</b> <a href="#">Линк</a>	1.000	9.09
65	Rangelov, A., Momekov, G., Parvova, I., Hristov, E., <b>Kadinov, B.</b> Marinov, L. Pharmacovigilance study of tyrosine kinase inhibitors: Analysis of adverse reactions. <i>PHARMACIA</i> , 71, 1-7, Pensoft, 2024, DOI:10.3897/pharmacia.71.e139358, SJR (Scopus):2.4, JCR-IF (Web of Science):1.1 <b>Q2 (Scopus)</b> <a href="#">Линк</a>	1.000	16.67
66	Sangwan, M., Chaudhary, H., Mehan, S., Khan, Z., Bahauddin, A.A., Alrehaili, B.D., Elbadawy, H., Almikhlaifi, M.A., Narula, A.S., <b>Kalfin, R.</b> , Wannas, H.. Effect of mitochondrial coenzyme-Q10 precursor solanesol in gentamicin-induced experimental nephrotoxicity: Evidence from restoration of ETC-complexes and histopathological alterations. <i>Pharmacology Research &amp;</i>	1.000	9.09

	Perspectives, 12, 5, British Pharmacological Society, 2024, ISSN:2052-1707, DOI:doi: 10.1002/prp2.70022, e70022. SJR (Scopus):0.79 Q1, не оглавява ранглистата (Scopus) <a href="#">Линк</a>		
67	Sharma, S., Mehan, S., Khan, Z., Tiwari, A., Kumar, A., Gupta, G.D., Narula, A.S., <b>Kalfin, R.</b> . Exploring the Neuroprotective Potential of Icariin through Modulation of Neural Pathways in the Treatment of Neurological Diseases. Current Molecular Medicine, 2024, ISSN:1875-5666, DOI:10.2174/0115665240317650240924041923, 1-19. JCR-IF (Web of Science):2.2 Q2 (Scopus) <a href="#">Линк</a>	1.000	12.50
68	Stamenov, N., <b>Atanasova, D.</b> , Dandov, A., Jelev, L., <b>Lazarov, N.</b> GABA-immunoreactivity in Neuroepithelial Bodies of Spontaneously Hypertensive Rats. Proceedings of the Bulgarian Academy of Sciences, 77, 7, Академично издателство „Проф. Марин Дринов, 2024, ISSN:1310-1331 (print), 2367-5535 (online), DOI: <a href="https://doi.org/10.7546/CRABS.2024.07.14.">https://doi.org/10.7546/CRABS.2024.07.14.</a> , 1072-1079. SJR (Scopus):0.16, JCR-IF (Web of Science):0.3 Q3 (Scopus) <a href="#">Линк</a>	1.000	40.00
69	Stanciu, D., Staykov, H., Dragomanova, S., <b>Tancheva, L.</b> , Pop, R.S., Ielciu, I., Crisan, G. Gluten Unraveled: Latest Insights on Terminology, Diagnosis, Pathophysiology, Dietary Strategies, and Intestinal Microbiota Modulations—A Decade in Review. Nutrients, 16, 21, MDPI, 2024, ISSN:2072-6643, 3636. JCR-IF (Web of Science):4.8 Q1, не оглавява ранглистата (Web of Science) <a href="#">Линк</a>	1.000	14.29
70	Staykov, H., <b>Kalfin, R.</b> , <b>Tancheva, L.</b> . REVIEW ON THE SYNTHESIS OF ALPHA-LIPOIC ACID AND ITS THERAPEUTIC POTENTIAL IN EXPERIMENTAL MODEL OF DEMENTIA. Journal of Chemical Technology and Metallurgy, 59, 3, 2024, DOI: <a href="https://doi.org/10.59957/jctm.v59.i3.2024.8.">https://doi.org/10.59957/jctm.v59.i3.2024.8.</a> , 559-567. SJR (Scopus):0.19 Q3 (Scopus) <a href="#">Линк</a>	1.000	66.67
71	Stoyanova-Piroth, G., Milanov, I., <b>Stamboliева, K.</b> . Association between pain threshold and manifested pain assessed using a PD-specific pain scale in Parkinson's disease. J. Front Neurol., 25, 15, 2024, ISSN:1664-2295, DOI: <a href="https://doi.org/10.3389/fneur.2024.1420696.">10.3389/fneur.2024.1420696.</a> , 1420696. SJR (Scopus):0.97 Q2 (Scopus) <a href="#">Линк</a>	1.000	33.33
72	Stoymirska, A., Chayrov, R., <b>Georgieva, A.</b> , <b>Tsvetanova, E.</b> , <b>Alexandrova, A.</b> , Stankova, I.. SYNTHESIS AND ANTIOXIDANT ACTIVITY OF SOME AMINOADAMANTANE DERIVATIVES. Journal of Chemical Technology and Metallurgy, 59, 4, 2024, DOI: <a href="https://doi.org/10.59957/jctm.v59.i4.2024.15.">10.59957/jctm.v59.i4.2024.15.</a> , 863-870. SJR (Scopus):0.196 Q3 (Scopus) <a href="#">Линк</a>	1.000	50.00
73	Todorov, P., Georgieva, S., Peneva, P., Nikolov, S., Rangelov, M., Todorova, N., <b>Pechlivanova, D.</b> , <b>Tchekalarova, J.</b> . Synthesis, molecular docking, electrochemical and fluorimetric analysis of new caffeic and cinnamic acid-conjugated hemorphin derivatives designed as potential anticonvulsant and antinociceptive agents. Bioorganic Chemistry, 143, Elsevier, 2024, DOI: <a href="https://doi.org/10.1016/j.bioorg.2023.107063.">https://doi.org/10.1016/j.bioorg.2023.107063.</a> , 107063. SJR (Scopus):0.763, JCR-IF (Web of Science):5.1 Q1, не оглавява ранглистата (Web of Science) <a href="#">Линк</a>	1.000	25.00
74	Todorov, P., Georgieva, S., Trapella, C., Chakarov, K., <b>Tchekalarova, J.</b> , <b>Pechlivanova, D.</b> , Cheshmedzhieva, D., Fantinati, A., Illuminati, D. Synthesis, characterization, and biological study of new synthetic opioid hemorphin-4 peptides containing sterically restricted nonnatural amino acids. Arch. Pharm, e2400052, Wiley, 2024, DOI: <a href="https://doi.org/10.1002/ardp.202400052.">doi.org/10.1002/ardp.202400052.</a> , JCR-IF (Web of Science):5.1 Q2 (Web of Science) <a href="#">Линк</a>	1.000	22.22
75	Vaneva, I., Kuzmanova, R., <b>Stamboliева, K.</b> . The Most Frequent Psychiatric Comorbidities in Bulgarian Patients With Epilepsy: Their Connection With the Main Clinical Characteristics and Quality of Life. Cureus, 16, 8, 2024, ISSN:2168-8184, DOI:DOI: <a href="https://doi.org/10.7759/cureus.66149.">10.7759/cureus.66149.</a> , e66149. JCR-IF (Web of Science):1.1 Q3 (Web of Science) <a href="#">Линк</a>	1.000	33.33
76	Velcheva, I., Antonova, N., Kmetski, T., Tsonevska, G., <b>Stamboliева, K.</b> , Alexandrova, A., Bechev, B. Local carotid stiffness, hemodynamic forces and blood viscosity in patients with cerebral lacunar infarctions. J. Clin. Hemorheol. and Microcirc., Pre-press, 2024, 1-12. SJR (Scopus):0.46 Q3 (Scopus) <a href="#">Линк</a>	1.000	14.29
77	Xue, P., Merikanto, I., Delale, E.A., Bjeljac, A.K., <b>Yordanova, J.</b> , Chan, R.N.Y., Korman, M., Mota-Rolim S., Landtblom A.-M., Matsui, K., Reis, C., Penzel, T., Inoue, Y., Nadorff, M.R., Holzinger, B., Morin, C.M., Espie, C.A., Plazzi, G., De Gennaro, L., Chung, F., Bjorvatn, B., Wing, Y.K., Dauvilliers, Y., Partinen, M., Benedict, C.. Associations between obesity, a composite risk score for probable long COVID, and sleep problems in SARS-CoV-2 vaccinated individuals. International Journal of Obesity, Nature Publishing Group, 2024, ISSN:0307-0565, DOI: <a href="https://doi.org/10.1038/s41366-024-01556-w.">10.1038/s41366-024-01556-w.</a> , SJR (Scopus):1.5, JCR-IF (Web of Science):4.2 Q1, не оглавява ранглистата (Web of Science) <a href="#">Линк</a>	1.000	4.00

Коригиран брой: 77.000