Публикации на гл. ас. д-р Лилия Цветанова: Група Г

№5	Barbov, B., Zaharieva, K., Karakashkova, P., Penchev, H., **Tsvetanova, L.**, Dimova, S.. Preparation and Catalytic Study of Mn-NaX, Cu-NaX and Ag-/AgNPs-NaX Zeolites. Engineering Proceedings, 37, 1, MDPI, 2023, ISSN:2673-4591, DOI:https://doi.org/10.3390/ECP2023-14649, 1-6. SJR (Scopus):0.2 Q3 (Scopus)	**15т.** Q3 SCImago/ Scopus SJR:0.198 (2023)
№6	Gadzhalov, A., Marinova, I., Tarassov, M., **Tsvetanova, L.**, Tacheva, E.. Minor and trace elements in pyrite and marcasite from the Sarnak low-sulfidation gold deposit, SE Bulgaria. Part 1. Review the Bulgarian Geological Society, 84, 3, Bulgarian Geological society, 2023, ISSN:0007-3938, DOI:https://doi.org/10.52215/rev.bgs.2023.84.3.211, 211-214. JCR-IF (Web of Science):0.2 Q4 (Web of Science)	**12т.** Q4 Web of Science JCR-IF:0.2 (2023)
№7	Nikolova, R., Kostov-Kytin, V., Petrov, P., **Tsvetanova, L.**, Gospodinov, N., Metodieva, K.. Sulphate mineralization from one locality in Lozen ore field, Eastern Rhodopes. REVIEW OF THE BULGARIAN GEOLOGICAL SOCIETY, 84, 3, Bulgarian Geological society, 2023, ISSN:0007-3938, DOI:https://doi.org/10.52215/rev.bgs.2023.84.3.47, 47-50. JCR-IF (Web of Science):0.2 SJR, непопадащ в Q категория (Web of Science)	**12т.** Q4 Web of Science JCR-IF: 0.2 (2023)
№8	Nikolova, R., Petrova, N., Delcheva, Z., **Tsvetanova, L.**, Stanimirova, T., Piroeva, I.. Serpierite polytypoids from Zvezdel, Bulgaria, and Lavrion, Greece. Mineralogy and Petrology, 117, Springer Nature, 2023, ISSN:0930-0708, DOI:10.1007/s00710-022-00797-9, 27-38. SJR (Scopus):0.73 Q2 (Scopus)	**20т.** Q2 SCImago/ Scopus SJR:0.489 (2023)
№9	Tzvetanova, Y., Tacheva, E., Dimowa, L., **Tsvetanova, L.**, Nikolov, A.. Trace elements in the clinoptilolite tuffs from four Bulgarian deposits, Eastern Rhodopes. REVIEW OF THE BULGARIAN GEOLOGICAL SOCIETY, 84, 2, 2023, ISSN:0007-3938, DOI:https://doi.org/10.52215/rev.bgs.2023.84.2.51, 51-55. JCR-IF (Web of Science):0.2 SJR, непопадащ в Q категория (Web of Science)	**12т.** Q4 Web of Science JCR-IF: 0.2 (2023)
№10	Kostov-Kytin, V., Nikolov, A., Velyanova, G., **Tsvetanova, L.**, Karamanov, A.. Preliminary studies of Bulgarian natural raw materials as possible sources for the synthesis of high-quality ceramics of the “yellow” pavers type. Review of the Bulgarian Geological Society, 85, 2, Bulgarian Geological Society, Bulgarian Academy of Sciences, 2024, ISSN:0007-3938, DOI:10.52215/rev.bgs.2024.85.2.28, 3-18. JCR-IF (Web of Science):0.2 Q4 (Web of Science)	**12т.** Q4 Web of Science JCR-IF:0.3 (2024)
№11	Nikolov, A., Kostov-Kytin, V., Tarassov, M., **Tsvetanova, L.**, Lazarova, H., Tasheva, T.. Products of carbonation of cement kiln dust. Review of the Bulgarian Geological Society, 85, 3, Bulgarian Geological Society, Bulgarian Academy of Sciences, 2024, ISSN:0007-3938, DOI:10.52215/rev.bgs.2024.85.3.163, 163-166. JCR-IF	**12т.** Q4 Web of Science JCR-IF:0.3 (2024)

	(Web of Science):0.2 Q4 (Web of Science)	
№12	Nikolov, A., **Tsvetanova, L.**, Barbov, B., Ranguelov, B., Tarasov, M.. E-waste as potential precursor for geopolymers. IOP Conference Series: Materials Science and Engineering, 1323, 012004, IOP Publishing, 2024, ISSN:1757-899X, DOI:10.1088/1757-899X/1323/1/012004, 1-6 Без JCR или SJR – индексиран в WoS или Scopus	**6т.** без потвърден квартил Q за 2024 Без JCR-IF
№13	Titorenkova, R., Dimitrov, Ts., Antonov, D., Tzvetanova, Y., **Tsvetanova, L.**, Piroeva, I.. Augite-based ceramics obtained by solid-state sintering of loess. Journal of Chemical Technology and Metallurgy, 59, 6, University of Chemical Technology and Metallurgy, 2024, ISSN:1314-7471, DOI:10.59957/jctm.v59.i6.2024.21, 1443-1450. SJR (Scopus):0.19 Q3 (Scopus)	**15т.** Q3 Scopus/ SCImago SJR:0.196 (2024)
№14	Beltcheva, M., Tzvetanova, Y., Todorova, T., **Tsvetanova, L.**, Aleksieva, I., Gerasimova, Ts., Chassovnikarova, Ts.. Does Natural Clinoptilolite Induce Toxicity in Small Mammals?. Acta Zoologica Bulgarica, 76, 2, Bulgarian Academy of Sciences, 2024, ISSN:0324-0770, 289-297. SJR (Scopus):0.22, JCR-IF (Web of Science):0.4 Q4 (Web of Science)	**12т.** Q4 Web of Science JCR-IF:0.5 (2024)
№15	Lazarova, H., Rusew, R., **Tsvetanova, L.**, Barbov, B., Tacheva, E., Shivachev, B.. Elaboration and Characterization of Different Zirconium Modified ETS Photocatalysts for the Degradation of Crystal Violet and Methylene Blue. ChemistryOpen, 14, 3, Wiley-VCH GmbH, 2025, ISSN:2191-1363, DOI:10.1002/open.202400348, e202400348. JCR-IF (Web of Science):3.1 Q2 (Web of Science)	**20т.** Q2 Web of Science JCR-IF: 3.0 (2025)
№16	Nikolov, A., Kostov-Kytin, V., Tarassov, M., **Tsvetanova, L.**, Jordanov, N., Karamanova, E., Rostovsky, I.. Characterization of cement kiln dust from bulgarian cement plants. Journal of Chemical Technology and Metallurgy, 60, 3, University of Chemical Technology and Metallurgy, 2025, ISSN:1314-7471, 1314-7978 (on line), DOI:10.59957/jctm.v60.i3.2025.11, 455-463. SJR (Scopus):0.19 Q3 (Scopus)	**15т.** Q3 Scopus/ SCImago SJR:0.205 (2025)
№17	Nikolov, A., Kostov, V., Petrova, N., **Tsvetanova, L.**, Vassilev, S., Titorenkova, R.. Sunflower shells biomass fly ash as alternative alkali activator for one-part cement based on ladle slag. Ceramics, 8, 3, MDPI, 2025, ISSN:2571-6131,3 DOI:10.3390/ceramics8030079, 79. SJR (Scopus):0.44, JCR-IF (Web of Science):2 Q2 (Web of Science)	**20т.** Q2 Web of Science JCR-IF: 2.8 (2025)
№18	Petkova, V., Mihaylova, K., Serafimova, E., Titorenkova, R., **Tsvetanova, L.**, Trikkel, A.. Impact of High Energy Milling and Mineral Additives on a Carbonate–Quartz–Apatite System for Ecological Applications. Materials, 18, 15, MDPI, 2025, ISSN:1996-1944, DOI:10.3390/ma18153508, 3508. SJR (Scopus):0.614, JCR-IF (Web of Science):3.2 Q2	**20т.** Q2 Web of Science JCR-IF:3.7 (2025)

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№19	Hubenova, Y., Hubenova, E., Chorbadzhiyska, E., Sbirkova-Dimitrova, H., **Tsvetanova, L.**, Slavcheva, E.. Simultaneous gold and silver recovery in microbial fuel cells operating in a short-circuited mode. Journal of Power Sources, 626, Elsevier, 2025, ISSN:0378-7753, DOI:10.1016/j.jpowsour.2024.235775, 235775. SJR (Scopus):1.784, JCR-IF (Web of Science):7.9 Q1, не оглавява ранглистата (Web of Science)	**25т.** Q1, не оглавява ранглистата Web of Science JCR-IF: 8.4 (2025)
№20	Lazarova, H., **Tsvetanova, L.**, Barbov, B., Vladimirova, S., Aleksandar, N.. Characterization of Copper-Modified Clinoptilolite for the Photocatalytic Removal of Congo Red Dye from Wastewater. Crystals, 16, 1, MDPI, 2026, ISSN:2073-4352, DOI:10.3390/cryst16010032, 32. SJR (Scopus):0.486, JCR-IF (Web of Science):2.4 Q2 (Web of Science)	**20т.** Q2 Web of Science JCR-IF:2.9 (2025)
№21	Zaharieva, K., Titorenkova, R., Kostov-Kytin, V., Karakashkova, P., Yordanova, I., Todorova, P., Tsvetanova, L.. Composite Catalysts Based on Manganese Carbonate Ore for Environmental Ozone Decomposition and Decolourization of Malachite Green Dye. Environments, 13, 1, MDPI, 2026, ISSN:2076-3298, DOI:10.3390/environments13010011, 11. SJR (Scopus):0.831, JCR-IF (Web of Science):3.7 Q1, не оглавява ранглистата (Scopus)	**25т.** Q1 не оглавява ранглистата SCImago/ Scopus SJR 0.927 (2025)