



Serhii Halushka

Nationality: Ukrainian **Date of birth:** 16/02/1975 **Gender:** Male

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Work: Herasym Kondratiev str., 160, 40021 Sumy (Ukraine)

WORK EXPERIENCE

Senior lecturer

Faculty of Construction and Transport, Sumy National Agrarian University [01/09/2024 – Current]

City: Sumy | **Country:** Ukraine

Disciplines taught: Speciality 192 'Construction and Civil Engineering': "Architecture of buildings and structures. In the specialty 191 'Architecture and Urban Planning': "Construction Materials Science, Fundamentals of Geodesy.

EDUCATION AND TRAINING

Civil engineer

Sumy ational Agrarian University [01/09/1998 – 30/12/2002]

City: Sumy | **Country:** Ukraine

LANGUAGE SKILLS

Mother tongue(s): Ukrainian

Other language(s):

English LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Russian LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

PUBLICATIONS

Oleksandr Zaichuk, Alexandra Amelina, Yuri Hordieiev, Yuliia Kalishenko, Nataliia Sribniak, Serhii Halushka, Dmytro Borodai, Artem Borodai. Patterns in the synthesis processes, the microstructure and properties of strontium-anorthite ceramics modified by glass of spodumene composition. Eastern-European Journal of Enterprise Technologies. Vol 6, No 6 (108) (2020). (Scopus)

Oleksandr Zaichuk, Alexandra Amelina, Yuri Hordieiev, Yuliia Kalishenko, Nataliia Sribniak, Serhii Halushka, Dmytro Borodai, Artem Borodai. Patterns in the synthesis processes, the microstructure and properties of strontium-anorthite ceramics modified by glass of spodumene composition. Eastern-European Journal of Enterprise Technologies. Vol 6, No 6 (108) (2020). (Scopus)

Khomenko O., Sribniak N., Ivchenko V., Hretsai S., Teliushchenko I., Halushka S. Peculiar Features of Formation of the Phase Composition of Black Clinker Ceramics // Periodica Polytechnica Chemical Engineering, 2023 (Scopus)

Zaichuk O.V., Sukhyi K.M., Amelina O.A., Hordeiev Y.S., Filonenko D.V., Rudnieva L.L., Sukha I.V., Halushka S.A. Thermodynamic analysis of the reactions of strontium anorthite formation during the firing of thermal shock resistance ceramics based on the eutectic glasses of the $\text{SrO} - \text{Al}_2\text{O}_3 - \text{SiO}_2$ system. Journal of Chemistry and Chemical Technology. Published in issue 6 of 2023. (Scopus)

Nataliia Sribniak, Valerii Lutskovskiy, Liudmyla Tsyhanenko, Serhii Halushka, Henadii Tsyhanenko, Stanislav Rohovyi. Regulation of the stress-strain state of the structural plate of the covering. Conference proceedings of the 23- rd International Scientific Conference engineering for rural development, Jelgava, Latvia, May 22-24, 2024 (Scopus)