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Skills and expertise:

Electronics
Hardware programming

Education

1977-1982 Yerevan Polytechnical Institute, Faculty of Computing Techniques, computers department.

Publications

1. Mean Temperature Measure. Invention Certificate N1420388, USSR
2. Digital Displaying Arrangement. Invention Certificate N1534319, USSR
3. A.G. Zargaryan, A.M. Yuzbashyan., S.L. Kharatyan. "High-speed scanning electrothermography setup" Book of Abstracts, Intern. Conference "Nonisothermal Phenomena and Processes", November 27 – December 1, 2006, Yerevan, Armenia, p.79.
4. S.L. Kharatyan, A.M. Yuzbashyan and A.G. Zargaryan. "High-Speed Scanning Electrothermography". Booklet. SHS Kinetics Research Group, A.B. Nalbandyan Institute of Chemical Physics NAS of Armenia. NFSAT Commercialization of Products/Results Support Program, Yerevan, 2006 (in English and Armenian).
5. S.V. Aydinyan, Kh.G. Kirakosyan, M.E. Tumanyan, A.G. Zargaryan, S.L. Kharatyan. «The Reaction Mechanism in the MoO₃-Mg-C System at Non-Isothermal Conditions. High Heating Rates». Book of Abstracts. Intern. Conference «Current Problems of Chemical Physics», 9-12 October, 2012, Yerevan, Armenia, pp.124-125.
6. Khachik Nazaretyan, Armen Zargaryan, Sofiya Aydinyan, Suren Kharatyan. "Study of Reduction Mechanism of WO₃+CuO Mixture by Combined Mg/C Reducer. Influence of High Heating Rate". Abstract, 1st Journal of Thermal Analysis and Calorimetry Conference and 6th V4 (Joint Czech-Hungarian-Polish-Slovakian JTACC+V4) Thermoanalytical Conference, June 6–9, 2017, Budapest, Hungary, pp.206-207.
7. S.V. Aydinyan, Kh.T. Nazaretyan, A.G. Zargaryan, M.E. Tumanyan, S.L. Kharatyan. "Reduction Mechanism of WO₃+CuO Mixture by Combined Mg/C Reducer. Non Isothermal Conditions: High Heating Rates", J Thermal Analysis & Calorimetry, 2018, vol.133, issue 1, pp.261-269. <https://doi.org/10.1007/s10973-018-6985-5>