

Факультет химии

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📖 Публикации

Статья

Cu-Mo composite powders obtained by combustion-corededuction process

S.V. Aydinyan, H.V. Kirakosyan, S.L. Kharatyan

International Journal of Refractory Metals & Hard Materials 2016 455-463

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DTA/TG study of CuO and MoO₃ co-reduction by combined Mg/C reducers

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Journal of Thermal Analysis and Calorimetry 2016 35-41

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Reaction pathway in the WO₃-CuO-Mg-C system at nonisothermal conditions

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T.T. Minasyan, S.V. Aydinyan, S.L. Kharatyan

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W-Cu Composite Powders by Joint Reduction of Oxides in Combustion Mode

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Конференция

Combustion synthesis of Cu-Mo and Cu-W pseudoalloys from various precursors

Kirakosyan Hasmik, Minasyan Tatev, Aydinyan Sofiya, Kharatyan Suren

Конференция

Syntheses and Fabrication of Cu-W Composites Combining SHS and HEC Technologies

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Preparation of W-Cu Composite Powder from Salt Precursors by SHS

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Combustion Synthesis of 2W-Cu & W-3Cu Composite Nanopowders from Oxide Precursors

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Magnesiothermic Reduction of Silica Obtained from Serpentine Mineral and Preparation of Fine Silicon Powder

Zakaryan Marieta, Aydinyan Sofiya, Zulumyan Nshan, Kharatyan Suren
