

A2B6 ühendite kõrvalekalle stöhiomeetriast : elektroneutraalsed defektid või ühe komponendi liia adsorptsioon?

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Beneficial effects of stoichiometry and nanostructure for a $\text{LiBH}_4\text{-MgH}_2$ hydrogen storage system

Hu, Jianjiang; **Witter, Raiker**; Shao, Huaiyu; Felderhoff, Michael; Fichtner, Maximilian Journal of materials chemistry A 2014 / p. 66-72 : ill <https://doi.org/10.1039/C3TA13775A> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Binding between cyclohexanohemicucurbit[n]urils and polar organic guests

Ustrnul, Lukas; Burankova, Tatsiana; Öeren, Mario; **Juhhimenko, Kristina**; Ilmarinen, Jenni; **Siilak, Kristjan**; **Mishra, Kamini Atindrakumar**; **Aav, Riina** Frontiers in chemistry 2021 / art. 701028 <https://doi.org/10.3389/fchem.2021.701028> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Charge selective contact on ultra-thin $\text{In}(\text{OH})_x\text{Sy}/\text{Pb}(\text{OH})_x\text{Sy}$ heterostructure prepared by SILAR

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Deviation of A2B6 compounds from stoichiometry : electroneutral defects or the adsorption of one component excess?

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The preparation of high-entropy refractory alloys by aluminothermic reduction process

Kirakosyan, Hasmik; Nazaretyan, Khachik; Kharatyan, Anahit; **Aydinyan, Sofiya** Modern materials and manufacturing 2023 2024 / art. 040012 <https://doi.org/10.1063/5.0189206> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Zinc nonstoichiometry in ZnO

Lott, Kalju; **Šinkarenko, Svetlana**; Kirsanova, T.; **Türm, Leo**; Gorohova, E.; Grebennik, A.; Vishnjakov, A. Solid state ionics 2004 / p. 29-33 : ill

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