

Editorial : Stimuli-responsive emissive organic and metal-organic compounds

Chen, Zhao; Deng, Dian-Dian; **Aav, Riina; Borovkov, Victor**; Sun, Yue Frontiers in chemistry 2022 / art. 946617

<https://doi.org/10.3389/fchem.2022.946617> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The mechanism of joint reduction of MoO₃ and CuO by combined Mg/C reducer at high heating rates

Kirakosyan, Hasmik; Nazaretyan, Khachik; **Aydinyan, Sofiya**; Kharatyan, Suren Journal of composites science 2021 / art. 318, 20 p.

: ill <https://doi.org/10.3390/jcs5120318> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Structures and catalytic properties of titanium and iridium based complexes = Titaani ja iriidiumi komplekside struktuur ja katalüütilised omadused

Osadchuk, Irina 2017 <https://digi.lib.ttu.ee/li/?7624> https://www.ester.ee/record=b4685981*est

The mechanism of WO₃(MoO₃) & CuO coreduction by combined Mg/c reducer at non isothermal conditions

Aydinyan, Sofiya; Kharatyan, Suren SHS 2017 : XIV International Symposium On Self-Propagating High Temperature Synthesis,

September 25-28, 2017, Tblisi, Georgia : Book of Abstracts 2017 / p. 45-47 : ill http://mmi.ge/uploads/files/2017-10/1507298270_book-of-abstracts-shs-2017.pdf