

Additive manufacturing of Mo-Mo(x)S(x+1) functional structures : engineering and electrochemical applications = Lisandustehnoloogia teel valmistatud Mo-Mo(x)S(x+1) funktsionaalsed struktuurid inseneri- ja elektrokeemilistele rakendustele

Alinejadian, Navid 2022 <https://doi.org/10.23658/taltech.43/2022> <https://digikogu.taltech.ee/et/Item/636a0175-ae97-4a28-a2a1-c3b75c7c1eb6> https://www.ester.ee/record=b5511559*est

Development of experimental set-up for the investigation of photoelectric response of the pyroelectric crystal to short pulses of the Hg(Xe) lamp

Podgurski, Vitali; Land, Raul; Bogatov, Andrei; Vlasov, A.; Nagorny, A.; Tiik, K. Journal of optoelectronics and advanced materials 2024 / p. 243 - 245 <https://joam.inoe.ro/articles/development-of-experimental-set-up-for-the-investigation-of-photoelectric-response-of-the-pyroelectric-crystal-to-short-pulses-of-the-hgxe-lamp/fulltext> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Isothermal and two-temperature zone selenization of Mo layers

Kaupmees, Liina; Altosaar, Mare; Volobujeva, Olga; Raadik, Taavi; Grossberg, Maarja; Danilson, Mati; Mellikov, Enn; Barvinschi, Paul Advances in materials science and engineering 2012 / Article ID 345762. [11] p. : ill https://www.researchgate.net/publication/258383467_Isothermal_and_Two-Temperature_Zone_Selenization_of_Mo_Layers

«Kiuslik» metall võib muuta Eesti energiatööstust

Alvela, Ain postimees.ee 2023 [«Kiuslik» metall võib muuta Eesti energiatööstust](https://postimees.ee/2023/05/10/kiuslik-metall-voib-muuta-eesti-energiatootlust/)

Mechanically activated synthesis of ZrC nanopowders to produce composites with TiC and Mo additives

Yung, Der-Liang; Kollo, Lauri; Hussainova, Irina; Zikin, Arkadi ECOTRIB 2011 : 3rd European Conference on Tribology and 4th Vienna International Conference on Nano-Technology : June 7-9, 2011, Vienna, Austria. 2011 / p. 793-796

MoSi₂-based composites by selective laser melting = Selektiivse lasersulatuse teel valmistatud MoSi₂ baasil komposiidid

Minasyan, Tatevik 2020 https://www.ester.ee/record=b5388072*est <https://digikogu.taltech.ee/et/Item/26aa1fe6-b853-43b8-887a-51b6efa0b5ef>

Selective laser melting of commercially pure molybdenum by laser rescanning

Alinejadian, Navid; Wang, Pei; Kollo, Lauri; Prashanth, Konda Gokuldoss 3D Printing and Additive Manufacturing 2023 / p. 785-791 <https://doi.org/10.1089/3dp.2021.0265> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Selenization of molybdenum as contact material in solar cells : semiconductor materials

Kaupmees, Liina 2012

Selenization of molybdenum as contact material in solar cells = Molübdeeni kui päikesepatarei kontaktmaterjali seleniseerimine

Kaupmees, Liina 2011

Slurry erosion-corrosion of TiC-NiMo cermets

Pirso, Jüri; Kübarsepp, Jakob Proceedings of the International Conference on Powder Metallurgy & Particulate Materials PM2TEC'99 : June 20-24, 1999, Vancouver, Canada 1999 / [7] p

Study of Mo selenisation process on different Mo substrates

Kaupmees, Liina; Altosaar, Mare; Volobujeva, Olga; Barvinschi, Paul Thin-film compound semiconductor photovoltaics - 2009 2009 / p. M08-01 <https://www.cambridge.org/core/journals/mrs-online-proceedings-library-archive/article/abs/study-of-mo-selenisation-process-on-different-mo-substrates/6D15F02E62EBCA61287DCEDEB7FA9DDD>

Synthesis and consolidation of Mo-Cu composite nanopowder [Online resource]

Minasyan, Tatevik; Kirakosyan, Hasmik; Aydinyan, Sofiya; Liu, Le; Hussainova, Irina; Kharatyan, Suren Explosive Production of New Materials : Science, Technology, Business, and Innovations 2018 / p. 151-153 : ill http://www.ism.ac.ru/events/EPNM2018/EPNM2018_BookofPapers.pdf <http://dx.doi.org/10.30826/EPNM18-053>

Влияние содержания молибдена на свойства твердого сплава TiC-Ni-Mo

Pirso, Jüri Tallinna Tehnikaülikooli Toimetised 1990 / lk. 63-68: ill

Влияние состава и технологии изготовления на абразивную эрозию твердых сплавов TiC-WC с никель-молибденовой связкой

Kallas, Paul; Pirso, Jüri; Agoššvili, B.T.; Bujanovski, I.N. Свойства и технология изготовления композиционных материалов 1986 / с. 31-37

Заметки о встречаемости молибдена и рения в пиритовых кристаллах палеозойских отложений Эстонии

Palmre, Hendrik; Hödrejäär, Helvi Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1980 / с. 49-[51] https://www.ester.ee/record=b1264984*est

Получены дефекты в КРТ

Altosaar, Mare VI Всесоюзное совещание по химии и технологии молибдена и вольфрама, 13-15 сентября 1988 г. : тезисы докладов 1988 / с. [73]