

Adhesioonikarakteristikute määramine puidu ja orgaaniliste ainete vesilahuste vahel

Otto, Kairi; Kaps, Tiit; Starkopf, Jüri-Aleksander XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 98

Au ja Ag nanoosakeste saamiseks kasutatavate lähteainete $\text{HAuCl}_4 \cdot 3\text{H}_2\text{O}$ ja AgNO_3 termilise lagunemise uurimine

Otto, Kairi; Oja Acik, Ilona; Krunks, Malle; Tõnsuaadu, Kaia XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 55

$\text{Cu}_2\text{ZnSnSe}_4$ thin films by selenization of stacked binaries

Volobujeva, Olga; Mellikov, Enn; Bereznev, Sergei; Raudoja, Jaan; Otto, Kairi; Pilvet, Maris; Raadik, Taavi E-MRS Spring Meeting 2012 - Symposium B : Strasbourg, France, May 14-18, 2012 : program and abstract book 2012 / p. 20

Deposition of In_2S_3 thin films by chemical spray pyrolysis = In_2S_3 õhukesed kiled keemilise pihustuspürolüüsi meetodil

Otto, Kairi 2012 https://www.ester.ee/record=b2887804*est

Effect of titanium(IV)isopropoxide and acetylacetone molar ratio in the solution on spray deposited TiO_2 films

Oja Acik, Ilona; Krunks, Malle; Mere, Arvo; Otto, Kairi; Mikli, Valdek TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" 2013 / [1] p

Experimental estimation of solid surface free energy of different species of wood by meniscus shape analysis

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Experimental estimation of solid surface free energy of different species of wood by meniscus shape analysis

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Extremely thin absorber layer solar cells on zinc oxide nanorods by chemical spray

Krunks, Malle; Kärber, Erki; Katerski, Atanas; Otto, Kairi; Oja Acik, Ilona; Dedova, Tatjana; Mere, Arvo Solar energy materials & solar cells 2010 / p. 1191-1195

In_2S_3 kilede moodustumine pihustuspürolüüsi protsessis : termoaanalüütiline uuring

Otto, Kairi; Oja Acik, Ilona; Tõnsuaadu, Kaia; Krunks, Malle XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 70

In_2S_3 õhukeste kilede sadestamine pihustuspürolüüsi meetodil

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Indium sulfide thin films deposited by chemical spray of aqueous and alcoholic solutions

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Of different approaches of calculations of the surface properties of wood

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Pihustuspürolüüsi meetodil sadestatud CuInS_2 kilede lähteainete termiline lagunemine

Mere, Arvo; Oja Acik, Ilona; Otto, Kairi; Krunks, Malle; Tõnsuaadu, Kaia XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 46

Raman spectroscopic study of In_2S_3 films prepared by spray pyrolysis

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Resortsinoolvaikude ja puidu vahelise adhesiooni parameetrite uurimine

Otto, Kairi; Kaps, Tiit; Starkopf, Jüri-Aleksander XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 98

Spray pyrolysis deposition of indium sulphide thin films

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Structure and evolved gas analyses (TG/DTA-MS and TG-FTIR) of mer-trichlorotris(thiourea)-indium(III), a precursor for indium sulfide thin films

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Thermal behaviour of precursors for CuInS₂ thin films deposited by spray pyrolysis

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Thermal decomposition study of H₂AuCl₄·3H₂O and AgNO₃ as precursors for plasmonic metal nanoparticles

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