

Characterization of nanoporous TiO₂ films prepared by sol-gel method

Sabataityte, Julija; **Oja, Ilona**; Lenzmann, Frank; **Volobujeva, Olga**; **Krunks, Malle** Comptes rendus chimie 2006 / p. 708-712 : ill

Characterization of nanoporous TiO₂ films prepared by sol-gel method

Sabataityte, Julija; **Oja, Ilona**; Lenzmann, F.; **Volobujeva, Olga**; **Krunks, Malle** IPS 15 : 2004 : proceedings 2004 / ? p

Chemical changes of the surface of the weathered wood

Harvonen, Piia; **Kaps, Tiit**; **Oja, Ilona** Proceedings of Baltic Polymer Symposium 2003 : Jurmala, September 17-19, 2003 2003 / p. 244-248 : ill

Chemical solution deposition of thin TiO₂-anatase films for dielectric applications

Es-Souni, M.; **Oja, Ilona**; **Krunks, Malle** Journal of materials science : materials in electronics 2004 / p. 341-344 : ill

Composition of CuInS₂ thin films prepared by spray pyrolysis

Krunks, Malle; **Kijatkina, Olga**; **Rebane, Helen**; **Oja, Ilona**; **Mikli, Valdek**; **Mere, Arvo** Thin solid films 2002 / p. 71-75 : ill

Composition of CuInS₂ thin films prepared by spray pyrolysis

Krunks, Malle; **Kijatkina, Olga**; **Rebane, Helen**; **Oja, Ilona**; **Mikli, Valdek**; **Mere, Arvo** E-MRS 2001 Spring Meeting : book of abstracts 2001 / p. P-4

Cost-effective sprayed CuInS₂ films for solar cells

Krunks, Malle; **Kijatkina, Olga**; Blums, J.; **Oja, Ilona**; **Mere, Arvo**; **Mellikov, Enn** Seventeenth European Photovoltaic Solar Energy Conference : proceedings of the International Conference held in Munich, Germany, 22-26 October, 2001. Volume II 2002 / p. 1211-1214 : ill

Crystal quality studies of CuInS₂ films prepared by spray pyrolysis

Oja, Ilona; Nanu, M.; **Katerski, Atanas**; **Krunks, Malle**; **Mere, Arvo**; **Raudoja, Jaan**; Goossens, A. Thin solid films 2005 / p. 82-86 : ill

Development of porous TiO₂ thin films by sol-gel process

Oja, Ilona; **Sabataityte, Julija**; **Volobujeva, Olga**; **Krunks, Malle** The Fourth International Conference on Advanced Optical Materials and Devices : (AOMD-4) : Tartu, Estonia, July 6-9, 2004 : abstracts 2004 / p. 46

Keemilistel meetoditel sadestatud õhukesed kiled päikeseenergeetikale

Krunks, Malle; **Oja, Ilona**; **Dedova, Tatjana**; **Mere, Arvo**; **Katerski, Atanas**; **Hiie, Jaan** XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 47

Photoluminescence and Raman spectroscopy of polycrystalline AgInTe₂

Jagomägi, Andri; **Krustok, Jüri**; **Raudoja, Jaan**; **Grossberg, Maarja**; **Oja, Ilona**; **Krunks, Malle**; **Danilson, Mati** Thin solid films 2005 / p. 246-249 : ill

Photoluminescence and Raman spectroscopy of polycrystalline AgInTe₂

Jagomägi, Andri; **Krustok, Jüri**; **Raudoja, Jaan**; **Grossberg, Maarja**; **Oja, Ilona**; **Krunks, Malle**; **Danilson, Mati** Thin solid films 2005 / p. 246-249 : ill

Pihustatud CuInS₂ õhukeste kilede keemiline ja faasikoostis

Kijatkina, Olga; **Rebane, Helen**; **Oja, Ilona**; **Krunks, Malle**; **Mikli, Valdek**; **Mere, Arvo** XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 52

Properties of TiO₂ films prepared by spray pyrolysis method

Oja, Ilona; **Mere, Arvo**; **Krunks, Malle**; Solterbeck, Claus-Henning; Es-Souni, Mohammed E-MRS Fall Meeting. Symposim F 2003 / [1] p

Properties of TiO₂ films prepared by the spray pyrolysis method

Oja, Ilona; **Mere, Arvo**; **Krunks, Malle**; Solterbeck, C.-H.; Es-Souni, M. Solid state phenomena 2004 / p. 259-262 : ill

Spray pyrolysis deposition of nanostructured zincoxide films

Krunks, Malle; **Dedova, Tatjana**; **Oja, Ilona** International Conference on Metallurgical Coatings and Thin Films : San Diego, California, May 1-5, 2006 : program and abstracts 2006 / p. 37

Sprayed CuInS₂ films grown under Cu-rich conditions as absorbers for solar cells

Krunks, Malle; **Kijatkina, Olga**; **Mere, Arvo**; **Varema, Tiit**; **Oja, Ilona**; **Mikli, Valdek** Solar energy materials & solar cells 2005 / p. 207-214 : ill

Structural and electrical characterization of TiO₂ films grown by spray pyrolysis

Oja, Ilona; Mere, Arvo; Krunks, Malle; Nisumaa, Reet; Solterbeck, C.-H.; Es-Souni, M. Thin solid films 2006 / p. 674-677 : ill
<https://www.sciencedirect.com/science/article/pii/S0040609005025708>

Structural and optical characterization of sprayed ZnS thin films

Dedova, Tatjana; Mere, Arvo; Krunks, Malle; Kijatkina, Olga; Oja, Ilona; Volobujeva, Olga Proceedings of SPIE 2005 / Optical materials and applications, p. 34-40

ZnS thin films deposited by spray pyrolysis technique

Dedova, Tatjana; Krunks, Malle; Volobujeva, Olga; Oja, Ilona Physica status solidi (c) : proceedings 2005 / 3, p. 1161-1166 : ill

Thermoanalytical study of acetylacetonate-modified titanium(IV)isopropoxide as a precursor for TiO₂ films

Krunks, Malle; Oja, Ilona; Tõnsuaadu, Kaia; Es-Souni, M.; Gruselle, M.; Niinistö, L. Journal of thermal analysis and calorimetry 2005 / p. 483-488 : ill

Thermoanalytical study of acetylacetone modified titanium(IV)isopropoxide as a precursor for TiO₂ films

Krunks, Malle; Oja, Ilona; Tõnsuaadu, Kaia; Es-Souni, M.; Gruselle, M.; Niinistö, L. ICTAC 13 : 13th International Congress on Thermal Analysis and Calorimetry : XXVI Conference AICAT-GICAT : Chia Laguna, September 12-19, 2004 : book of abstracts 2004 / p. 276

TiO₂ sool-geel meetodil : atsetüülatsetoniga stabiliseeritud titaan (IV) isoproksiidi termiline lagunemine

Oja, Ilona; Krunks, Malle; Tõnsuaadu, Kaia; Es-Souni, M.; Gruselle, M.; Niinistö, L. XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 74

TiO₂ õhukesed kiled sool-geel meetodil

Oja, Ilona; Es-Souni, M.; **Krunks, Malle** XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 96