

## Cd<sup>2+</sup> and Zn<sup>2+</sup> sorption on apatite in the presence of EDTA and humic substance

Viipsi, Karin; Sjöberg, Staffan; Tõnsuaadu, Kaia; Shchukarev, Andrey Conference abstracts : 16th International Conference on Heavy Metals in the Environment : Rome, 23-27 September 2012 2012 <https://www.diva-portal.org/smash/get/diva2:1167261/FULLTEXT01.pdf>

## Characterization and comparison of as received and clinically retrieved Bio-active™ orthodontic archwires

Georgieva, Mirela; Stoyanova-Ivanova, Angelina; Cherneva, Sabina; Petrov, Valeri; Petrova, Violeta; Andreeva, Laura; Mihailov, Valentin; Petkov, Alexander; Mikli, Valdek Biotechnology and biotechnological equipment 2021 / p. 1301-1311 : ill  
<https://doi.org/10.1080/13102818.2021.1964381> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

## Correlation between the UV-reflectance spectra and the structure of poly-Si films obtained by aluminium induced crystallization

Dimova-Malinovska, D.; Angelov, O.; Sendova-Vassileva, M.; Mikli, Valdek Journal of optoelectronics and advanced materials 2009 / 9, p. 1079-1085 [https://www.researchgate.net/publication/288122478\\_Correlation\\_between\\_the\\_UV-reflectance\\_spectra\\_and\\_the\\_structure\\_of\\_poly-Si\\_films\\_obtained\\_by\\_Aluminium\\_Induced\\_Crystallization](https://www.researchgate.net/publication/288122478_Correlation_between_the_UV-reflectance_spectra_and_the_structure_of_poly-Si_films_obtained_by_Aluminium_Induced_Crystallization)

## Post-deposition thermal treatment of sprayed SnS films

Polivtseva, Svetlana; Katerski, Atanas; Kärber, Erki; Oja Acik, Ilona; Mere, Arvo; Mikli, Valdek; Krunks, Malle Thin solid films 2017 / p. 179-184 : ill <https://doi.org/10.1016/j.tsf.2017.01.014>

## Study of (AgxCu1-x)2ZnSn(S,Se)4 monograins synthesized by molten salt method for solar cell applications

Oueslati, Souhaib; Kauk-Kuusik, Marit; Neubauer, Christian; Mikli, Valdek; Meissner, Dieter; Brammertz, Guy; Vermang, B.; Krustok, Jüri; Grossberg, Maaja Solar energy 2020 / p. 586-595 <https://doi.org/10.1016/j.solener.2020.02.002> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

## Thermal behaviour of precursors for CuInS<sub>2</sub> thin films deposited by spray pyrolysis

Oja Acik, Ilona; Otto, Kairi; Krunks, Malle; Tõnsuaadu, Kaia; Mere, Arvo Journal of thermal analysis and calorimetry 2013 / p. 1455-1465 : ill

## Ultrasound assisted mixing of zinc active mass with conductive ceramic additives for Ni-Zn battery

Petrova, V.; Stoyanova-Ivanova, Angelina; Lilov, P.; Petkov, O.; Ivanova, B.; Karamanova, B.; Stoyanova, A.; Mikli, Valdek ECS transactions 2019 / p. 227-234 <https://iopscience.iop.org/article/10.1149/09501.0227ecst> <https://doi.org/10.1149/09501.0227ecst> Conference proceeding at Scopus Article at Scopus

## Understanding and control of stress at Si-SiO<sub>2</sub> interface

Kropman, Daniel; Seeman, Viktor; Medvids, Arturs; Onufrijevs, Pavels; Vitusevich, Svetlana; Mikli, Valdek Key engineering materials 2020 / p. 291-296 <https://doi.org/10.4028/www.scientific.net/KEM.850.291> Journal metrics at Scopus Article at Scopus

## Visualization of the resin distribution in wood structure with the X-ray mapping technique

Kallavus, Urve; Kaps, Tiit; Lehtla, U. EMAS '94 : 1st Regional Workshop on Electron Probe Microanalysis of Materials Today - practical aspects, 15-17 June 1994, Kirkkonummi, Finland : proceedings / European Microbeam Analysis Society 1994 / p. [2, poster abstracts]

## XPS study of CZTSSe monograin powders

Danielson, Mati; Altosaar, Mare; Kauk, Marit; Katerski, Atanas; Krustok, Jüri; Raudoja, Jaan Thin solid films 2011 / p. 7407-7411 : ill

## Локальная динамика кристаллов BaTiO<sub>3</sub> и SrTiO<sub>3</sub> с точечными дефектами замещения : диссертация на соискание ученой степени кандидата физико-математических наук

Kloporov, Mihail 1990 [https://www.esther.ee/record=b4459466\\*est](https://www.esther.ee/record=b4459466*est)

## Локальная динамика кристаллов BaTiO<sub>3</sub> и SrTiO<sub>3</sub> с точечными дефектами замещения : автореферат ... кандидата физико-математических наук : (01.04.02)

Kloporov, Mihail 1990 [https://www.esther.ee/record=b1224934\\*est](https://www.esther.ee/record=b1224934*est)