

**Comparative study of CdS films annealed in neutral, oxidizing and reducing atmospheres**

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**Deposition of p-type NiO films by chemical spray pyrolysis**

**Krunks, Malle; Soon, Jaanika; Unt, Tarmo; Mere, Arvo; Mikli, Valdek** Vacuum 2014 / p. 242-246 : ill <https://doi.org/10.1016/j.vacuum.2014.02.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Electronic and optical properties of magnesium and calcium hydroxides : the role of covalency and many-body effects**

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**Impact of vacuum and nitrogen annealing on HVE SnS photoabsorber films**

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**Influence of annealing in H<sub>2</sub> atmosphere on the electrical properties of thin film CdS**

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**Influence of technological conditions on the properties of CBD CdS layers**

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**Pulsed laser deposition of Zn(O,Se) layers for optoelectronic application**

**Polivtseva, Svetlana; Spalatu, Nicolae; Abdalla, Akram; Volobujeva, Olga; Hiie, Jaan; Bereznev, Sergei** ACS Applied Energy Materials 2018 / p. 6505–6512 : ill <http://dx.doi.org/10.1021/acsaem.8b01431>

**The role of Cl in the chemical bath on the properties of CdS thin films**

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**Solar energy harvesting through photovoltaic and photoelectrochemical means from appositely prepared CuInGaSe<sub>2</sub> absorbers on flexible substrates by a low-cost and industrially benign pulse electrodeposition technique**

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