

Characterisation of samarium and nitrogen co-doped TiO₂ films prepared by chemical spray pyrolysis
Oja Acik, Ilona; Kiisk, Valter; Krunks, Malle; Sildos, Ilmo; Junolainen, Agne; Danilson, Mati; Mere, Arvo; Mikli, Valdek Applied surface science 2012 / p. 735-741 : ill

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CuInS₂ solar cell absorber plasmonically modified by gold nanoparticles

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Effect of Zn:S molar ratio in solution on the properties of ZnS thin films and the formation of ZnS nanorods by spray pyrolysis

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Increased efficiency inside the CdTe solar cell absorber caused by plasmonic metal nanoparticles

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Modification of light absorption in thin CuInS₂ films by sprayed Au nanoparticles

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Surface plasmon resonance caused by gold nanoparticles formed on sprayed TiO₂ films

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