

Cu₂ZnSnS₄ monograin layer solar cells for flexible photovoltaic applications [Check for updates](#)

Kauk-Kuusik, Marit; Timmo, Kristi; Pilvet, Maris; Muska, Katri; Danilson, Mati; Krustok, Jüri; Josepson, Raavo; Mikli, Valdek; Grossberg-Kuusk, Maarja *Journal of materials chemistry A* 2023 / p. 23640-23652 <https://doi.org/10.1039/D3TA04541B>

The effect of build direction on the thermal conductivity of additively manufactured AIS10Mg and silicon-steel samples

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The effect of heat treatment on the morphology and mobility of Au nanoparticles

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Electrical characterization of annealed chemical-bath-deposited CdS films and their application in superstrate configuration CdTe/CdS solar cells

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High-vacuum evaporation of n-CuIn₃Se₅ photoabsorber films for hybrid PV structures

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Postdeposition processing of SnS thin films and solar cells : prospective strategy to obtain large, sintered, and doped SnS grains by recrystallization in the presence of a metal halide flux

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Post-growth annealing effect on the performance of Cu₂ZnSnSe₄ monograin layer solar cells

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