

#### **APL study of CIGS thin films implanted with He and D ions**

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#### **Adhesion of single-walled carbon nanotube thin films with different materials**

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#### **Advances in the one-step synthesis of 2D and 3D sulfide materials grown by pulsed laser deposition assisted by a sulfur thermal cracker**

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#### **Analysis of fill factor losses in thin film CdS/CdTe photovoltaic devices**

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