

**Post deposition annealing effect on properties of CdS films and its impact on CdS/Sb<sub>2</sub>Se<sub>3</sub> solar cells performance**  
**Gopi, Sajeesh Vadakkedath; Spalatu, Nicolae; Basnayaka, Madhawa; Krautmann, Robert; Katerski, Atanas; Josepson, Raavo; Grzibovskis, Raitis; Vembris, Aivars; Krunks, Malle; Oja Acik, Ilona** *Frontiers in Energy Research* 2023 / art. 1162576, 12 p  
<https://doi.org/10.3389/fenrg.2023.1162576> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**A sublimation study of sterols**

**Oja, Vahur;** Waymack, B.; Hajaligol, Mohammad; Chen, Xu *Abstracts of Scientific Conference Thermodynamics 2005 : 19th meeting* 2005 / p. 122

**Sublimation thermodynamic parameters for cholesterol, ergosterol, [beeta]-sitosterol, and Stigmasterol**

**Oja, Vahur;** Chen, Xu; Hajaligol, Mohammad R.; Chan, W. Geoffrey *Journal of chemical & engineering data* 2009 / p. 730-734  
<https://pubs.acs.org/doi/full/10.1021/je800395m>

**Vapor pressure characterization of several phenolics and polyhydric compounds by Knudsen effusion method**

Chen, Xu; **Oja, Vahur;** Chan, W. Geoffrey; Hajaligol, Mohammad R. *Journal of chemical and engineering data* 2006 / 2, p. 386-391 : ill <https://pubs.acs.org/doi/10.1021/je050293h>

**Выращивание монокристаллов селенида кадмия методом сублимации в открытой системе**

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