

# Accepted Manuscript

Band structure, electronic and optical features of  $Tl_4SnX_3$  ( $X = S, Te$ ) ternary compounds for optoelectronic applications

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PII: S0925-8388(17)31076-9

DOI: [10.1016/j.jallcom.2017.03.280](https://doi.org/10.1016/j.jallcom.2017.03.280)

Reference: JALCOM 41318

To appear in: *Journal of Alloys and Compounds*

Received Date: 5 January 2017

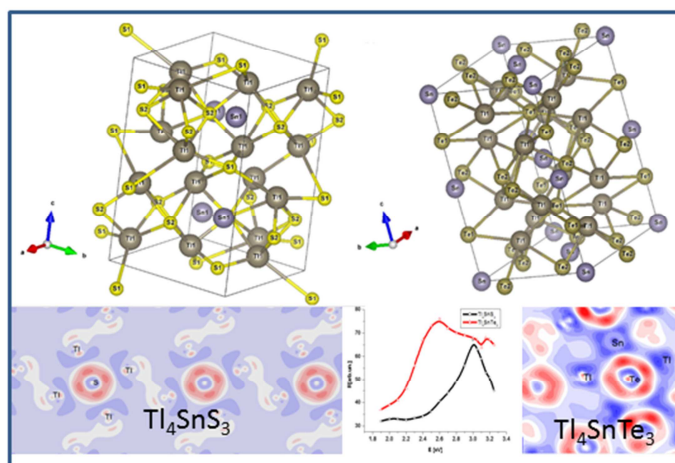
Revised Date: 6 March 2017

Accepted Date: 22 March 2017

Please cite this article as: M. Piasecki, M.G. Brik, I.E. Barchiy, K. Ozga, I.V. Kityk, A.M. El-Naggar, A.A. Albassam, T.A. Malakhovskaya, G. Lakshminarayana, Band structure, electronic and optical features of  $Tl_4SnX_3$  ( $X = S, Te$ ) ternary compounds for optoelectronic applications, *Journal of Alloys and Compounds* (2017), doi: 10.1016/j.jallcom.2017.03.280.

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