

Supporting Information For:

Electronic Band Structure and Photophysical Properties of La-Ga based oxide and oxysulfides

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Figure S-1. Band structure and density of states for $[\text{LaGaO}_3]_6$ unit cell.

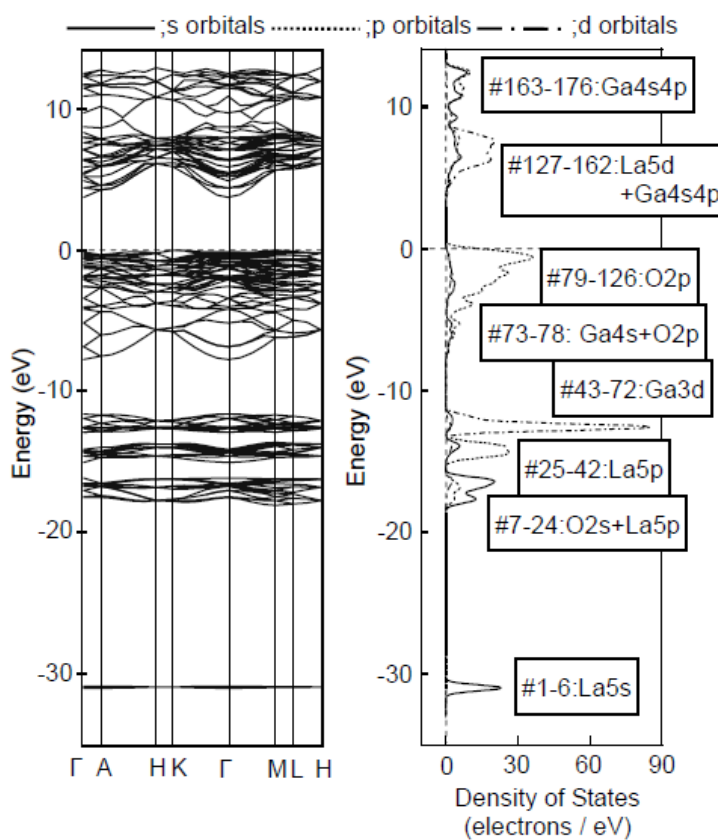


Figure S-2. Band structure and density of states for [LaGaS₂O]₄ unit cell.

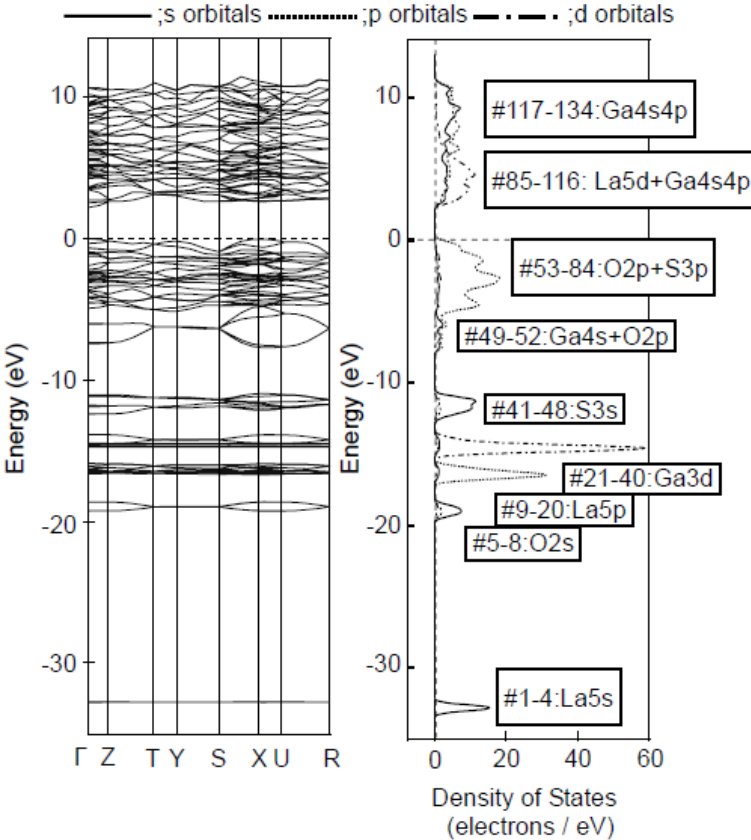


Figure S-3. Band structure and density of states for [LaGaS₅O]₄ unit cell.

