

# First principle study to investigate color tunable properties in Bi<sup>3+</sup>, Tb<sup>3+</sup>, and Yb<sup>3+</sup> doped GdVO<sub>4</sub> phosphor

AHMED FAROUK MOHAMED HASSAN DEIFALLAH

## Abstract

<https://www.sciencedirect.com/science/article/pii/S0925346723008601?dgcid=coauthor>

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