Comprehensive analysis of electronic properties due to N, O, Be, and B elements doped and adsorbed on graphene from DFT calculations

Gaurav Raj

University of Wyoming

Hud Wahab

University of Wyoming

Patrick A. Johnson

University of Wyoming

Dilpuneet S. Aidhy (✉ daidhy@uwyo.edu)

University of Wyoming

Keywords:

Posted Date: April 7th, 2021

DOI: <https://doi.org/10.21203/rs.3.rs-379942/v1>

License: This work is licensed under a Creative Commons Attribution 4.0 International License.

[Read Full License](#)

Abstract

The authors have requested that this preprint be removed from Research Square.