

“Ab initio prediction of semiconductivity in a novel two-dimensional Sb₂X₂ (X= S, Se, Te) monolayers with orthorhombic structure”. Bafekry A, Mortazavi B, Faraji M, Shahrokhi M, Shafique A, Jappor HR, Nguyen C, Ghergherehchi M, Feghhi SAH, Scientific Reports **11**, 10366 (2021). <http://doi.org/10.1038/S41598-021-89944-4>