Fig. 10 Density of states (DOS) of 8L slab-thicknesses with FeO$_2$ termination for (a) structure-I, (b) structure-II, (c) structure-III, and (d) structure-IV respectively.
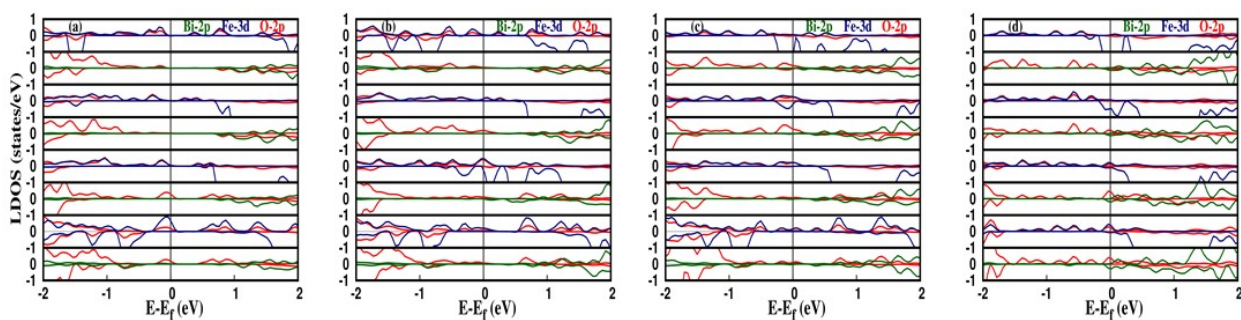

Fig. 11 Local density of states(LDOS) of 8L slab-thicknesses with FeO$_2$ termination for (a) structure-I, (b) structure-II, (c) structure-III, and (d) structure-IV respectively.