Electronic Supplementary Material (ESI) for RSC Advances.

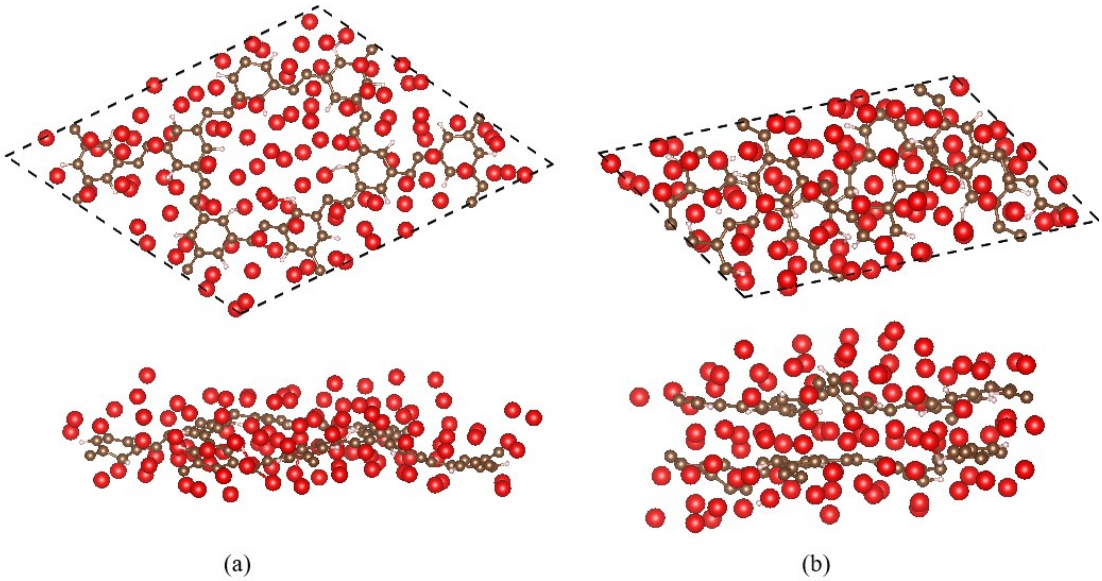

Fig. S1: Top and side views of the snapshots from ab initio molecular dynamics simulation at 300K for (a) 28 Li adsorption on monolayer HsGY and (b) 48 Li adsorption on bilayer HsGY.