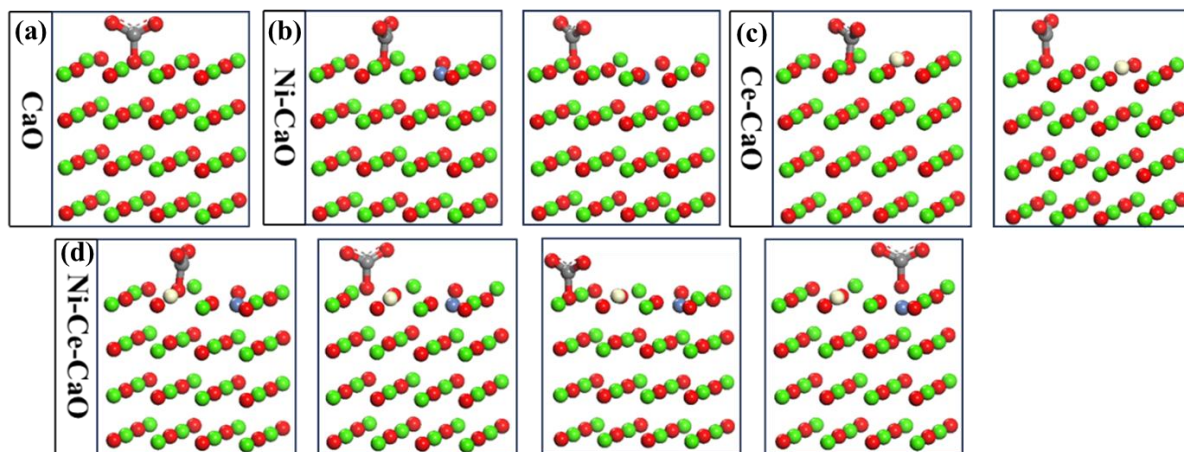




Supplementary Fig. S2. CO_2 adsorption configurations on (a) CaO , (b) Ni-CaO , (c) Ce-CaO , and (d) Ni-Ce-CaO surfaces.