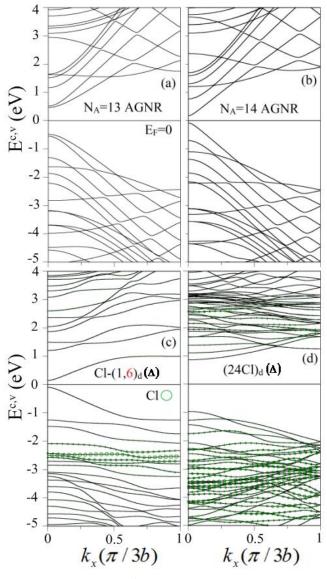
Diverse Electronic and Magnetic Properties of Chlorination-Related Graphene Nanoribbons

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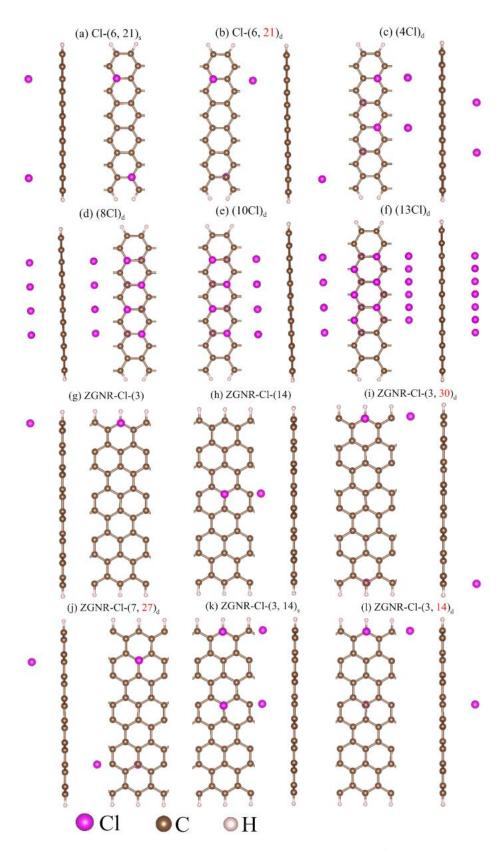


Supplementary Figure. S1. Band structures of (a) $N_A=13$ AGNR, (b) $N_A=14$ AGNR, (c) Cl-(1,6)_d- and (d) (24Cl)_d-adsorbed $N_A=12$ AGNR. Δ represents the short Cl-C distance.

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Supplementary Figure. S2. The top- and side-view geometric structures of halogen adatoms-adsorbed GNRs.