Supporting information

Interaction of Graphene with Out-of-Plane Aromatic Hydrocarbons

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The Supporting Information includes DOS of pristine graphene, calculated with the PBE functional, as Figure S1.

Figure S1. Density of states of pristine graphene. Calculation is performed with the VASP software with PBE functional. K-point sampling with 5×5×1 grid is employed. The calculated Fermi energy with respect to the vacuum level is -2.27 eV. It is scaled to 0 eV.