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Triel Bonds within Anion...Anion Complexes

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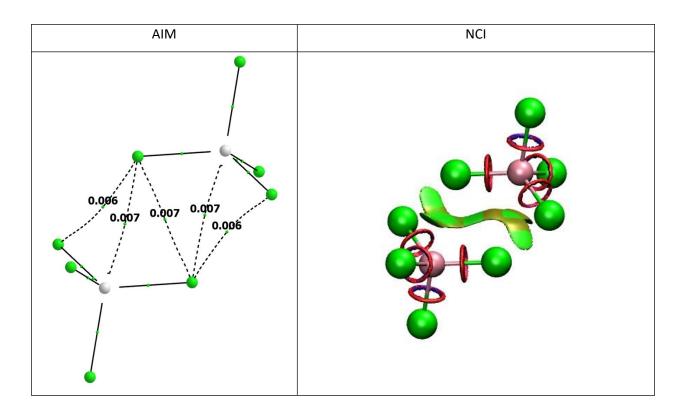
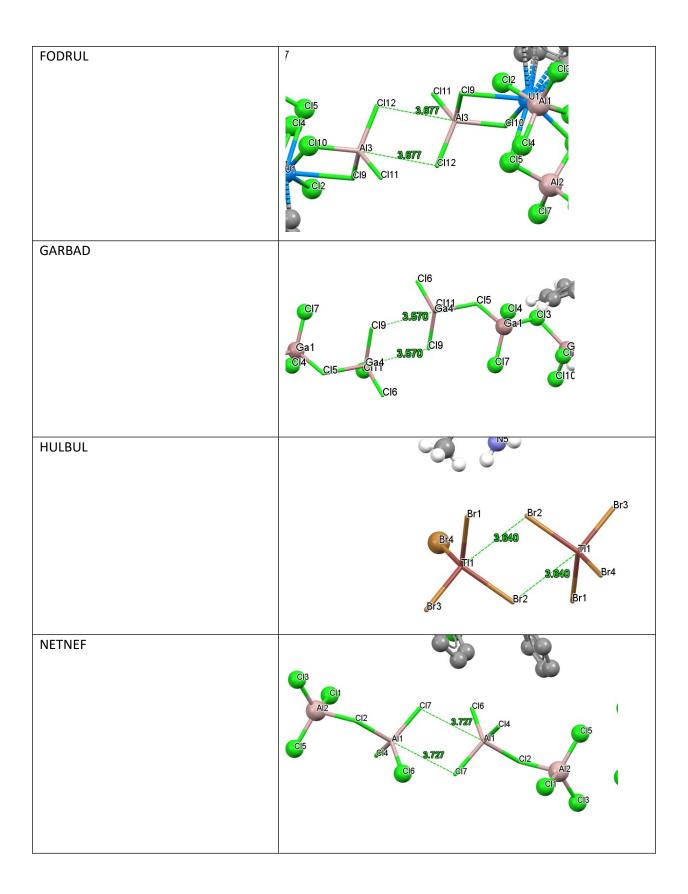


Fig S1. AIM and NCI analyses of the TlCl₄- dimer, with geometry extracted from the X-ray structure.



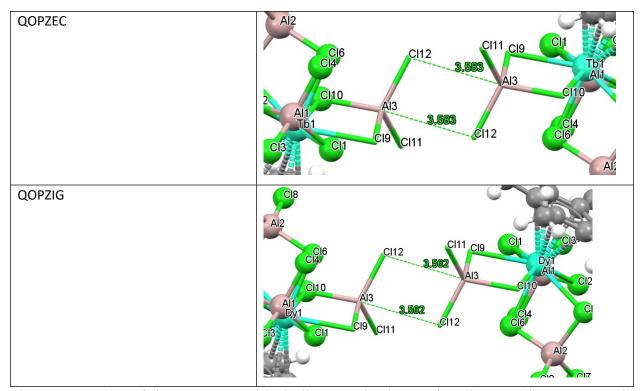
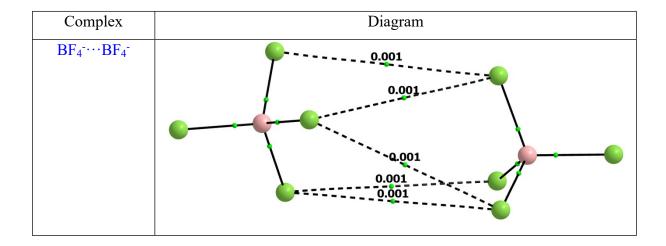
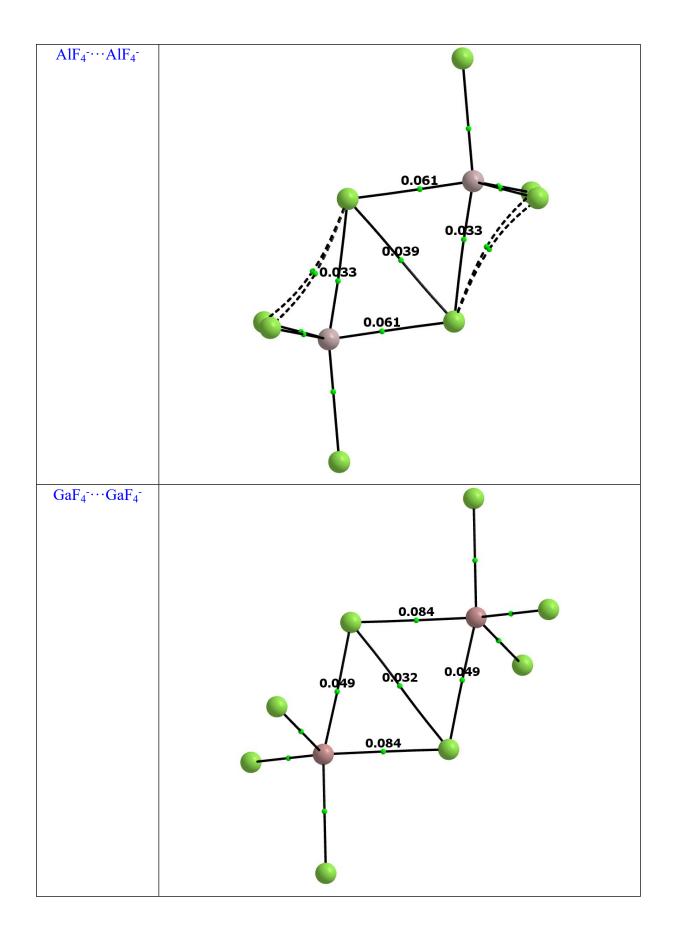
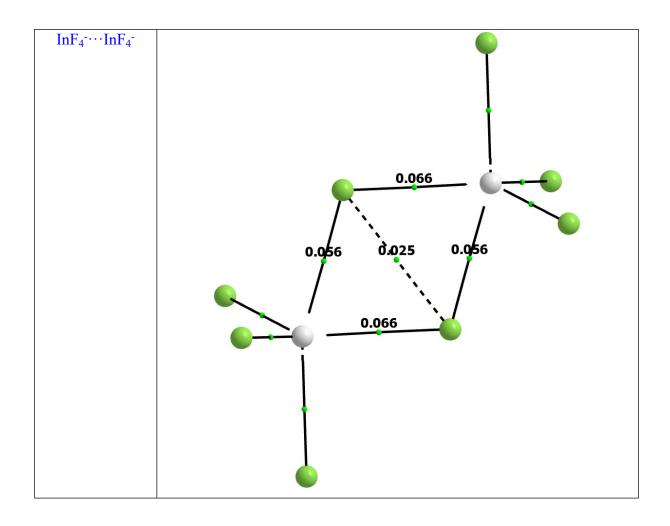
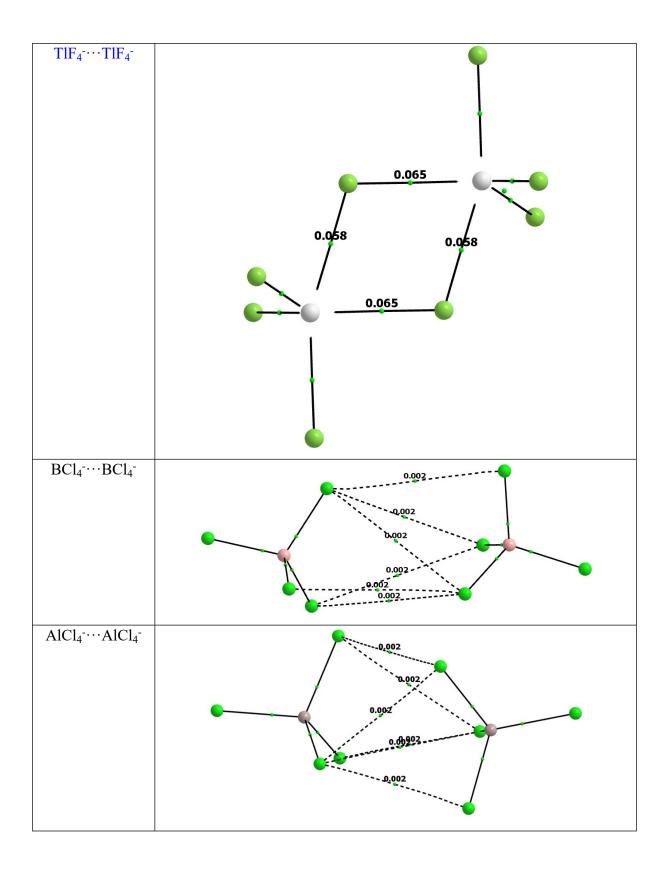


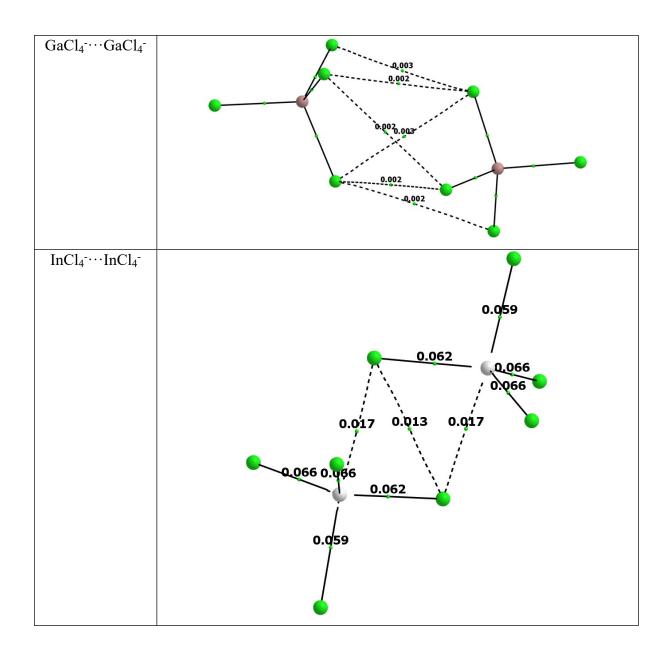
Fig. S2 Examples of the structures with similar organization as that discussed in current work. Interanionic interactions are indicated by green dashed lines. Distances given in Å.

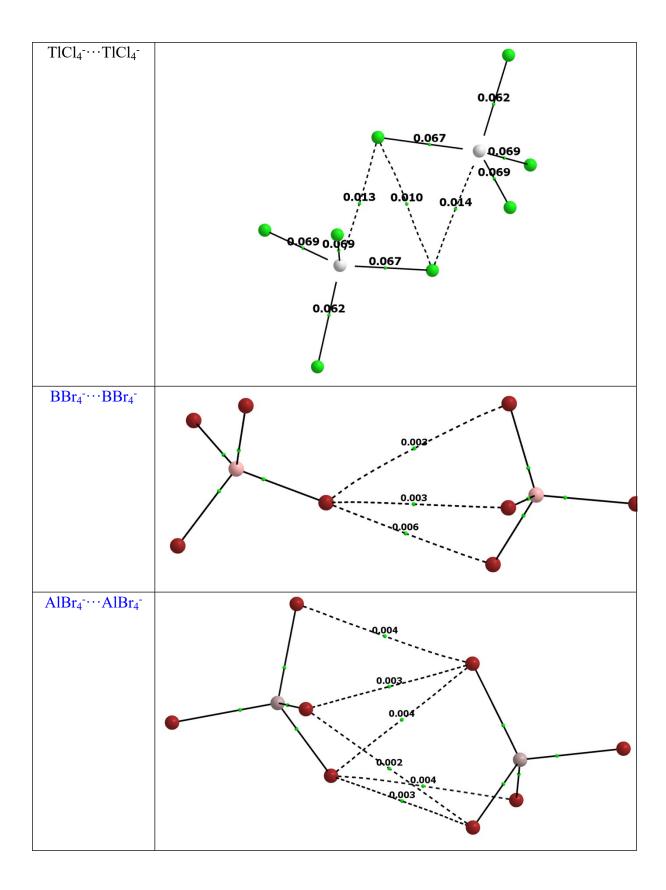


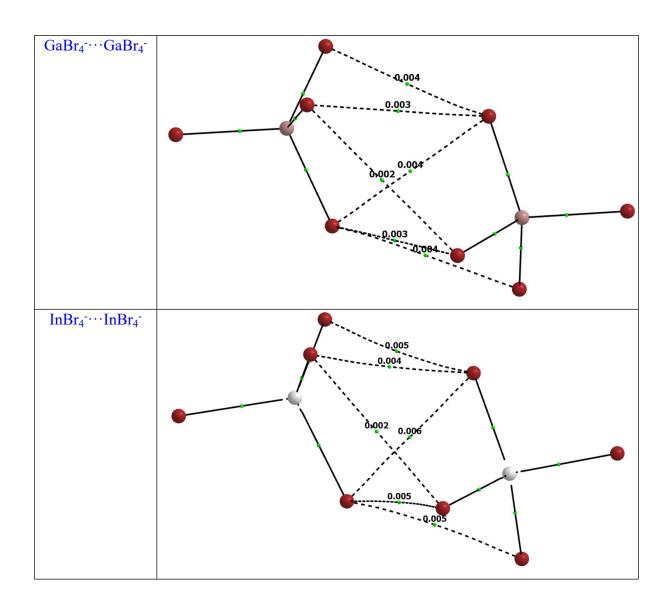












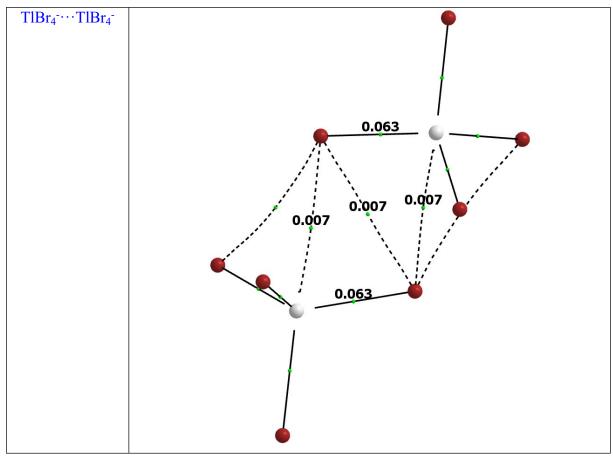


Fig. S3. AIM diagrams of investigated homodimers.