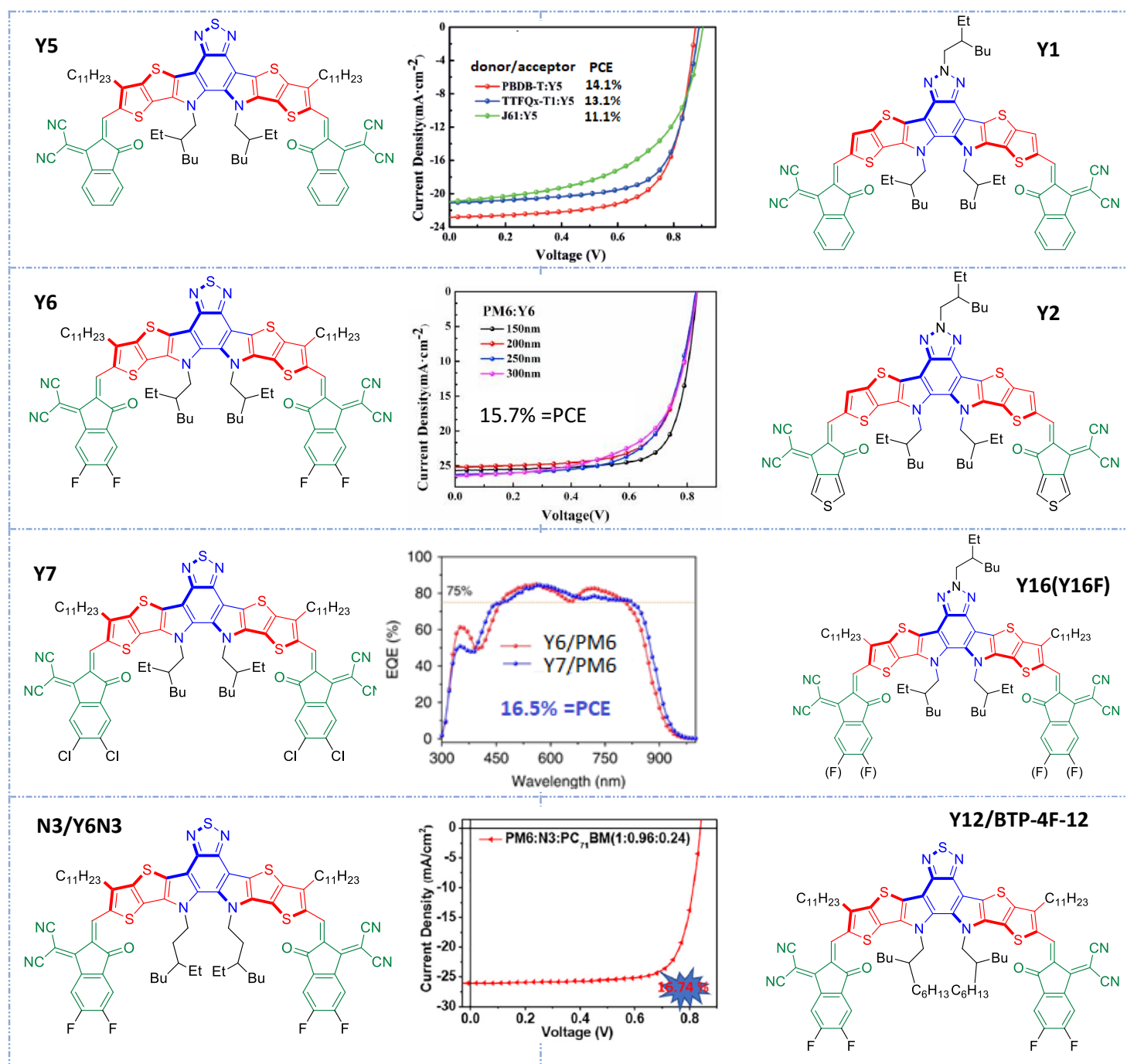




A new family of non-fullerene acceptors with a ladder-type electron-deficient-core-based central fused ring are opening a new door in the molecular design of high-performance acceptors for OPVs. Examples of these fused ring NFA are provided for your further research needs.



Reproducibility matters, Organic Nano Electronic(ONE=1) materials.