附图

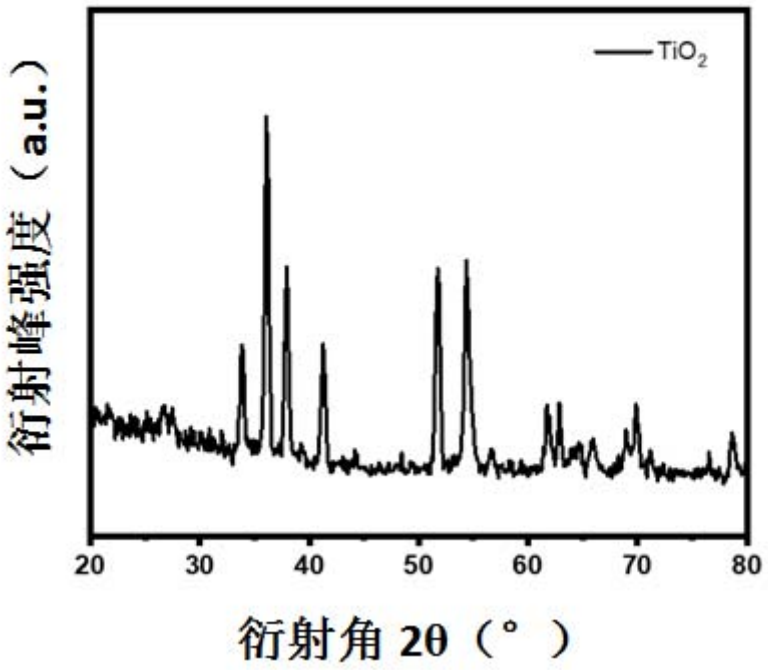


图 1

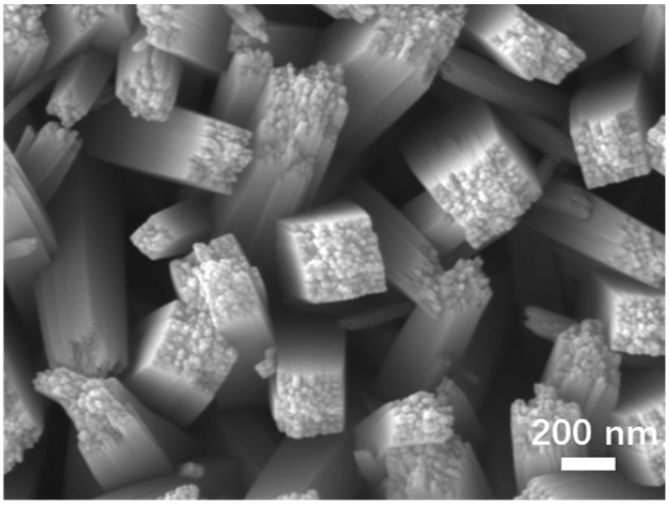


图 2

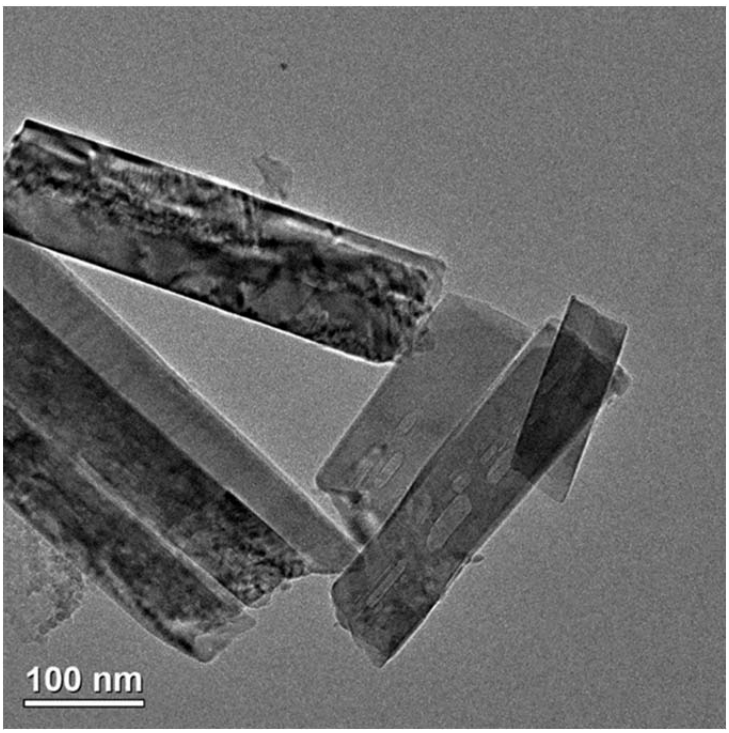


图 3

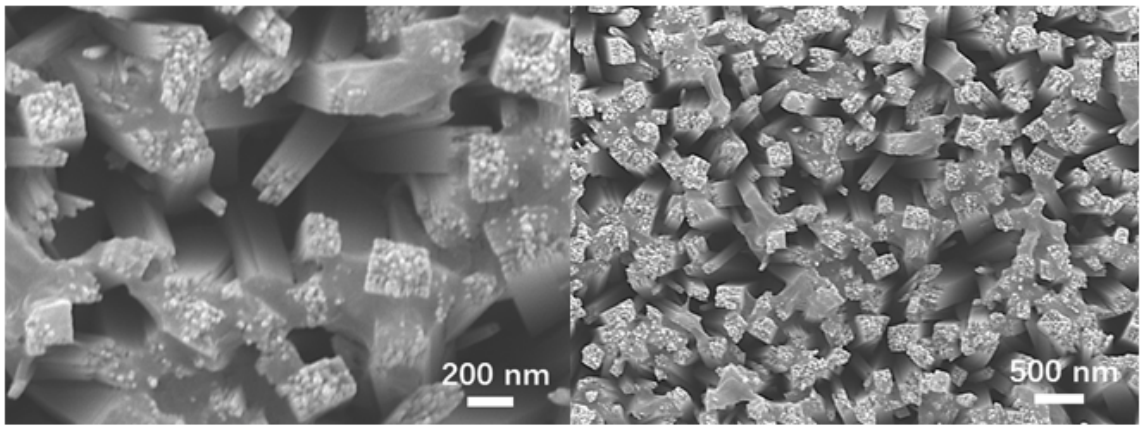


图 4

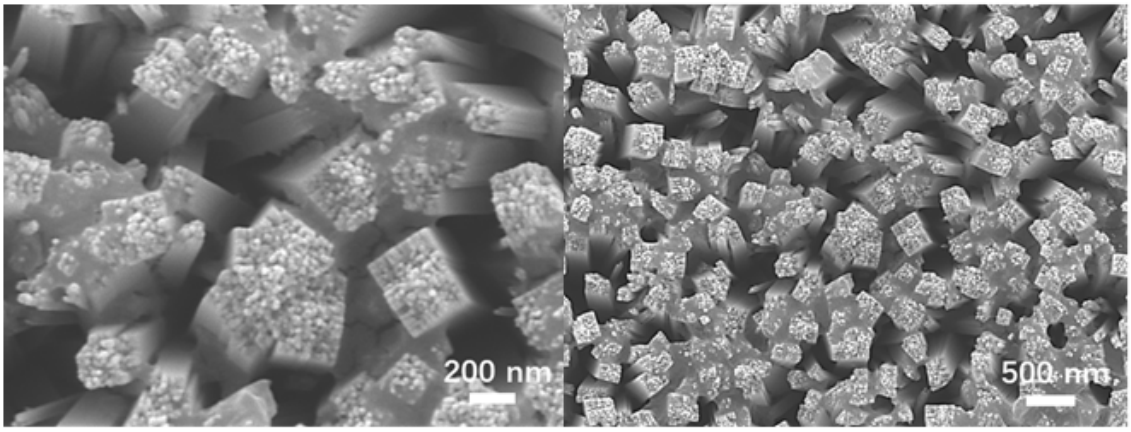


图 5

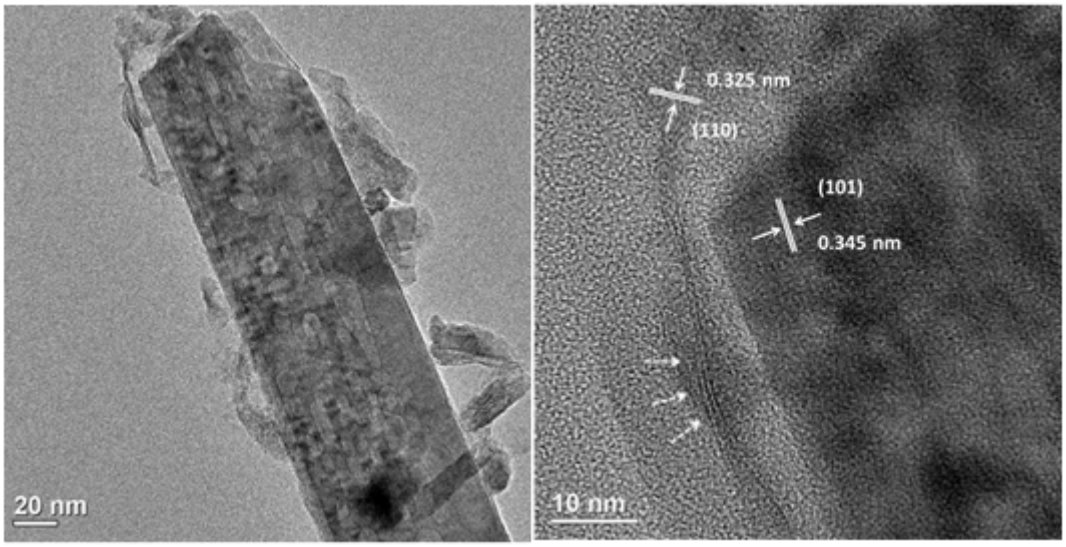


图 6

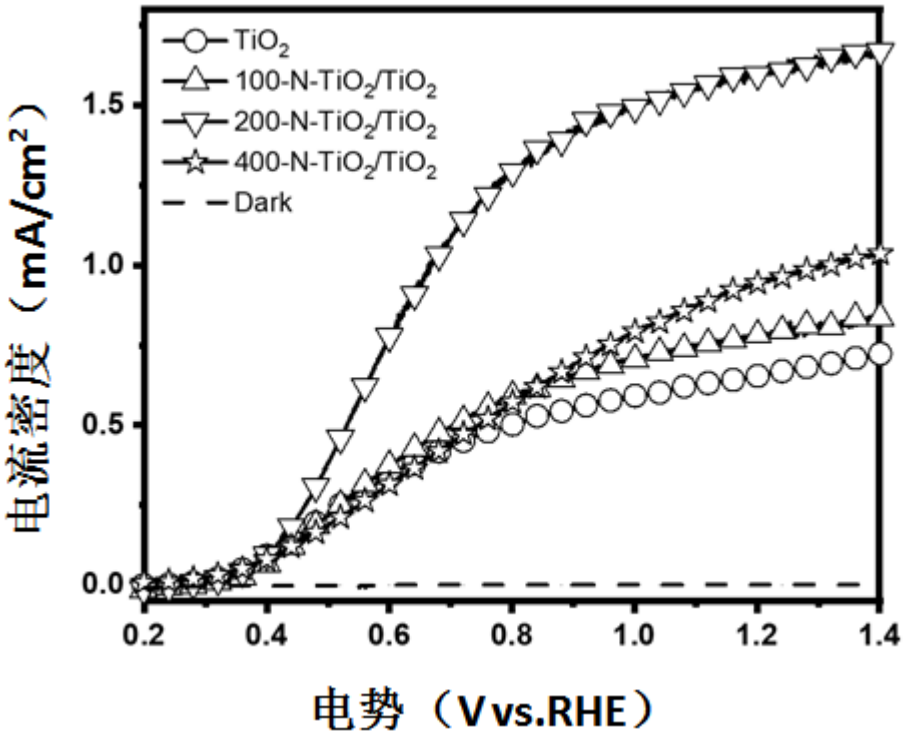

TiO2
100-N-TiO2/TiO2
200-N-TiO2/TiO2
400-N-TiO2/TiO2
Dark
电流密度（mA/cm2）
电势（V vs.RHE）
0.0
0.5
1.0
1.5
0.2
0.4
0.6
0.8
1.0
1.2
1.4

图 7