

Figure 1. a) GIXRD diffractogram of MoO_2 film deposited at $275\text{ }^\circ\text{C}$, b) photograph of MoO_2 film deposited on soda-lime glass, and c) SEM image of MoO_2 film deposited on Si substrate.

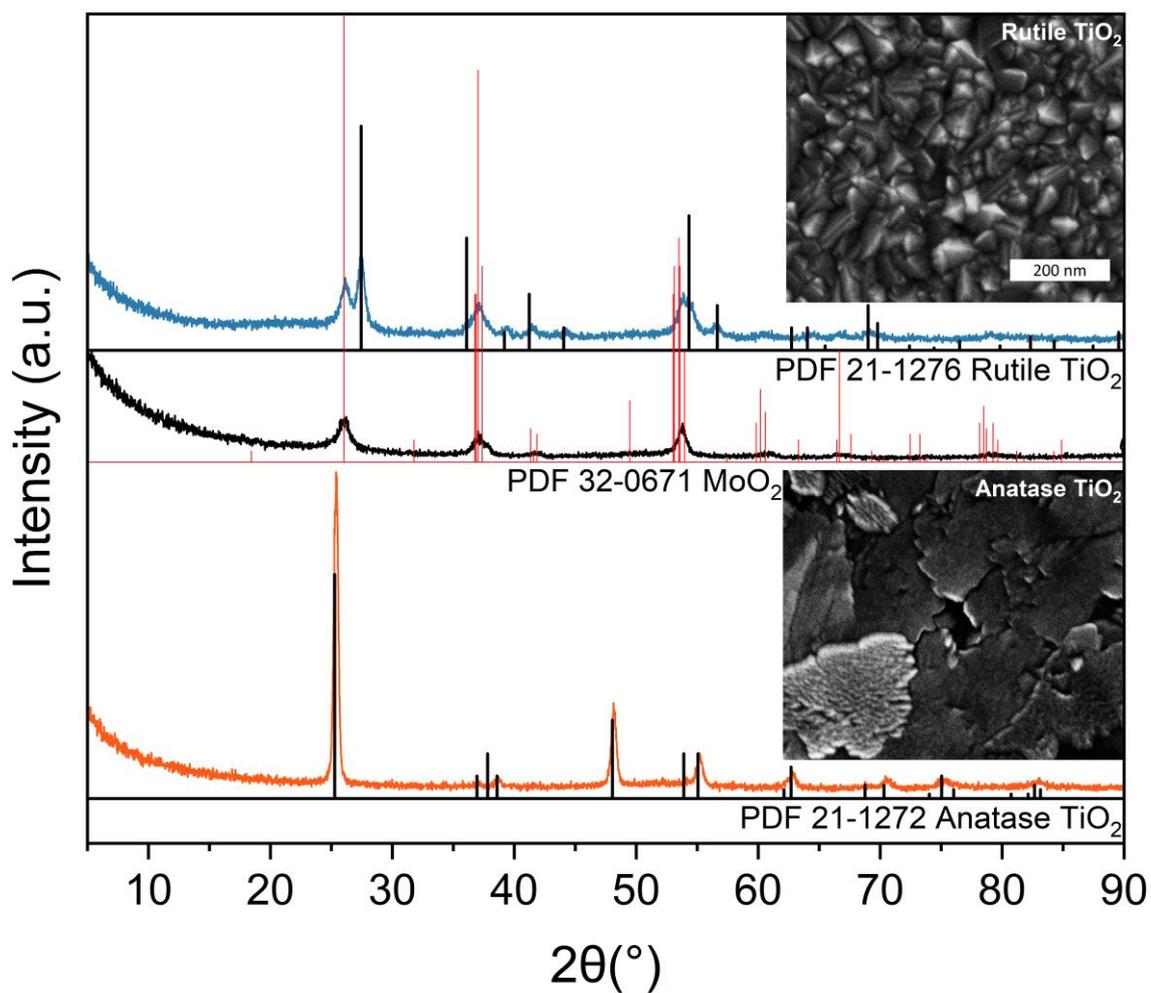


Figure 2. GIXRD diffractograms of TiO_2 , MoO_2 , and $\text{MoO}_2/\text{TiO}_2$ films deposited at $275\text{ }^\circ\text{C}$ showing how deposition of TiO_2 on top of MoO_2 results in rutile phase instead of anatase. Insets show SEM images of the films.