Supporting Information

 TiO_2 nanorod-templated synthesis of upstanding hexagonal kassite nanosheet arrays: An intermediate route to novel nanoporous TiO_2 nanosheet arrays

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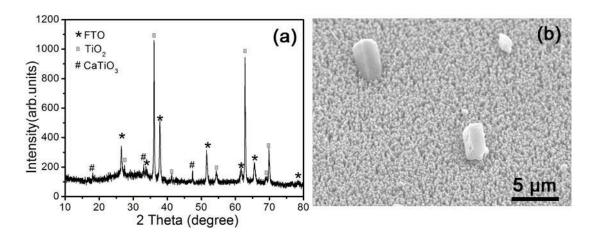


Figure S1. XRD pattern(a) and SEM image (b) of the sample obtained by treating the TiO₂ nanorod arrays in 10M KOH at 150°C for 5h.

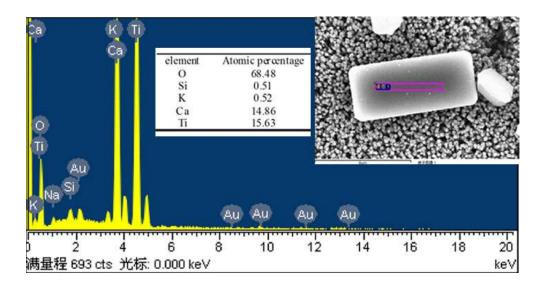


Figure S2. EDS spectrum of the sample obtained by treating the TiO₂ nanorod arrays in 10M KOH at 150°C for 5h. The left insert shows the atomic percentage of the prism in the area indicated in the right insert.