Electronic Supplementary Material (ESI) for Energy & Environmental Science.

Electronic Supporting Information

Al-doped ZnO Inverse Opal Networks as Efficient Electron Collectors in $BiVO_4$ Photoanodes for Solar Water Oxidation

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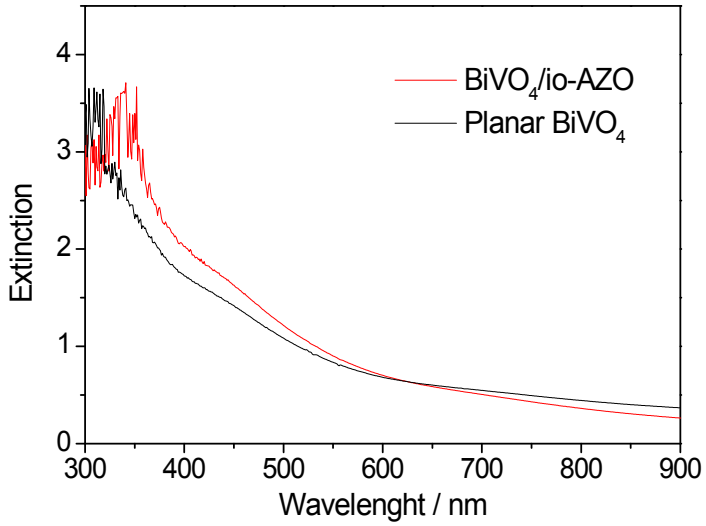

Figure S1. UV-Vis extinction spectra of planar $BiVO_4$ and $BiVO_4$/io-AZO heterostructure electrodes.

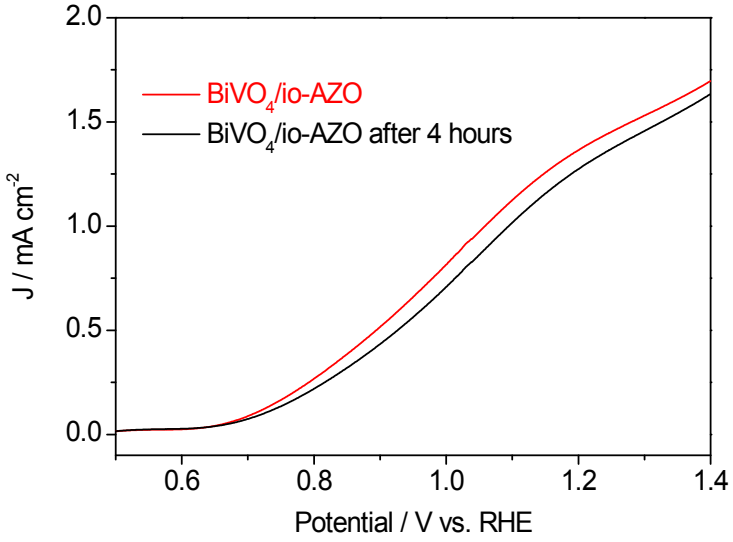

Figure S2. Photostability study of $BiVO_4$/io-AZO heterostructure photoanode. The linear sweep photocurrent was recorded immediately after exposing the electrode to light and after 4 hrs water splitting at 1.23 V vs RHE.