

WO₃@Fe₂O₃ Core-Shell Heterojunction Photoanodes for Efficient Photoelectrochemical Water Splitting

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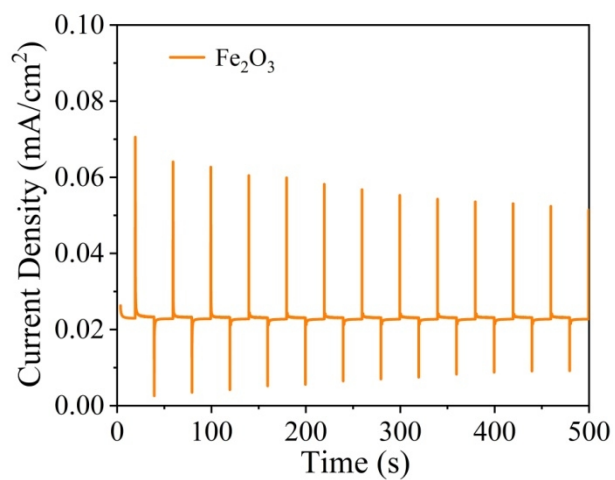


Figure S1. Transient photocurrent responses of pure Fe₂O₃ at 1.23 V vs RHE.

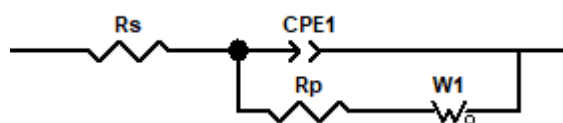


Figure S2. Equivalent circuit of prepared samples.

Table S1. The Value of R_p in the Equivalent Circuit

Sample	Fe_2O_3	WO_3	$\text{WO}_3@$	$\text{WO}_3@$	$\text{WO}_3@$	$\text{WO}_3@$
			$\text{Fe}_2\text{O}_3\text{-200}$	$\text{Fe}_2\text{O}_3\text{-300}$	$\text{Fe}_2\text{O}_3\text{-400}$	$\text{Fe}_2\text{O}_3\text{-500}$
$R_p (\Omega)$	178	10368	2067	1974	1646	1882