

NiFe Layered Double Hydroxide Electrocatalyst Prepared via an Electrochemical Deposition Method for the Oxygen Evolution Reaction

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Table S1. Comparison with other reports.

S. No	Electrocatalyst	Method	Onset potential (V) vs RHE	Medium	Ref.
1.	NiFe-based (oxy)hydroxide	Hydrothermal	1.53	1M KOH	[1]
2.	NiFe-(oxy)hydroxide	Electrodeposition	1.53	5M KOH	[2]
3.	NiFoam-NiFe LDH	Thin film	1.42	1M KOH	[3]
4.	Ni(OH) ₂ / NiFe(OOH)	Electrodeposition	1.54	1M KOH	[4]
5.	NiFe(OOH)	Electrospraying ionization	1.38	1M KOH	[5]
6.	NiFe-LDH	Electrodeposition	1.38	1M KOH	This work

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