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Waterborne carbon nanotube ink for the preparation of electrodes with applications in electrocatalysis and enzymatic biosensing

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Graphical Abstract:



Highlights:

- A water-based carbon nanotube ink was prepared and applied by rod coating as a single layer onto a flexible substrate.
- The printed layer was conductive, flexible and showed electrocatalytic behavior.
- The printed layer could be used as an enzymatic biosensor.

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