

Effect of Hydrogen Plasma Treatment on the Sensitivity of ZnO based Electrochemical Non-Enzymatic Biosensor

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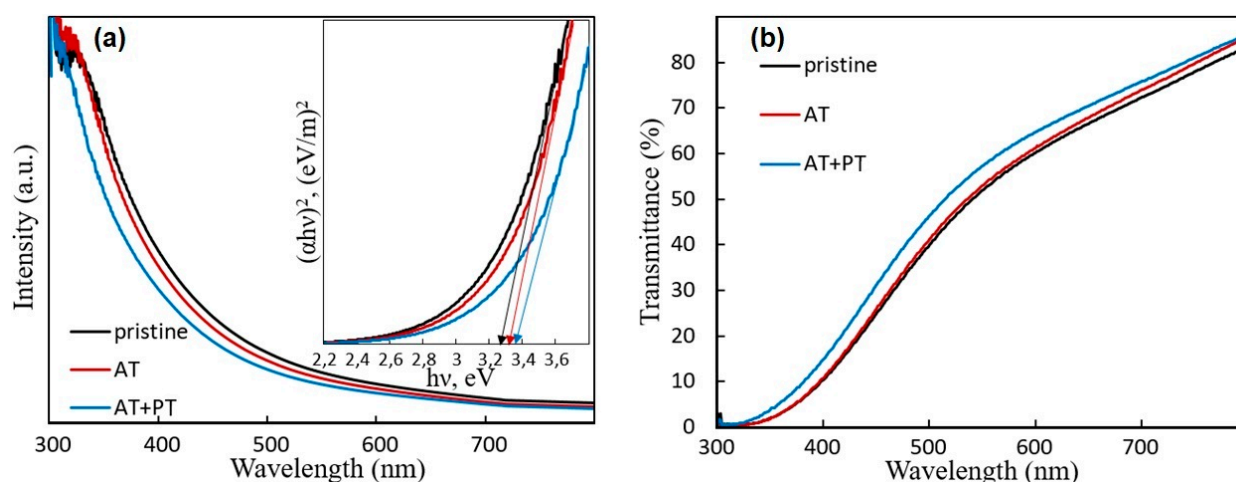


Figure S1. UV-Visible absorption (a) and transmittance (b) studies of ZnO nanowires.

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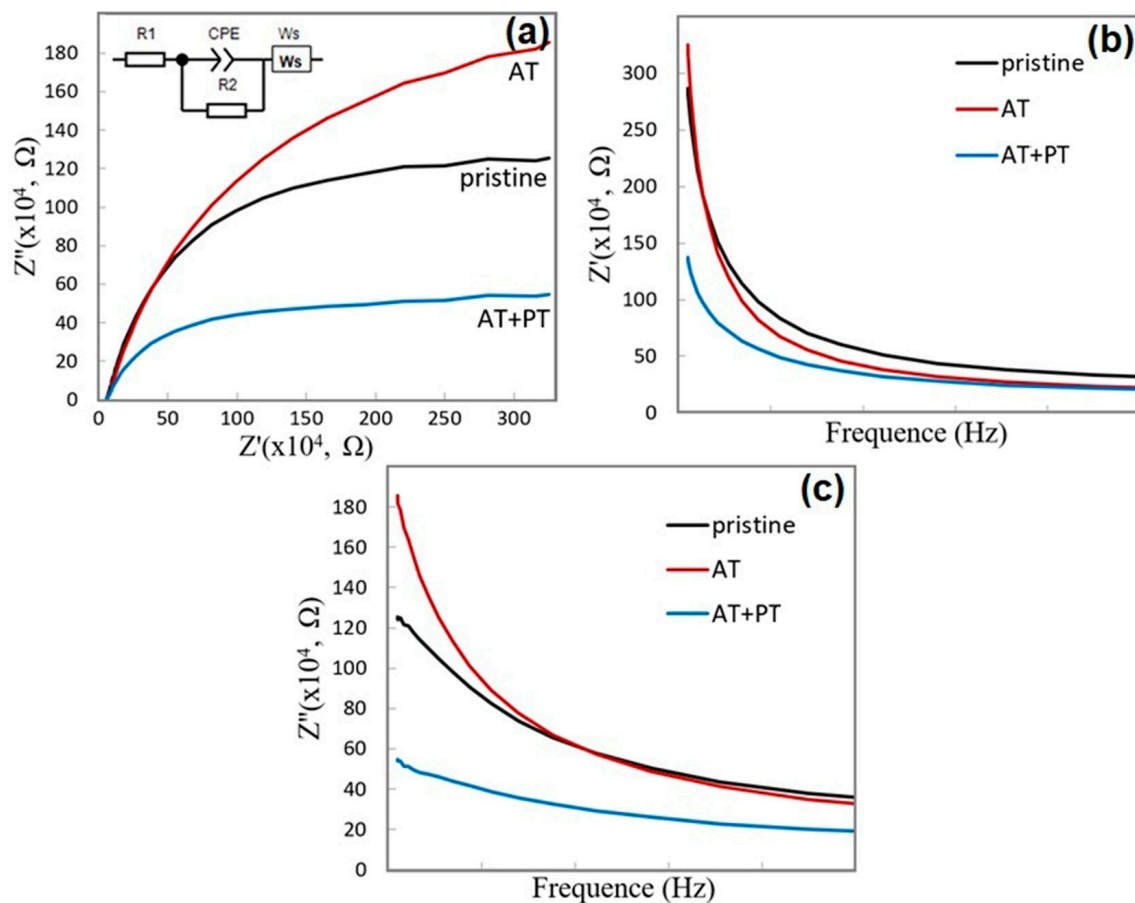


Figure S2. (a) Nyquist semicircle graph for fabricated ZnO NW/ITO electrodes; (b) dependences of the active impedance components on the frequency; (c) dependences of the reactive impedance components on the frequency.

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