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Supplementary Information

Synthesis of high rate capability N-doped carbon coated on lithium zinc titanate via a

surfactant-assisted solid-state route

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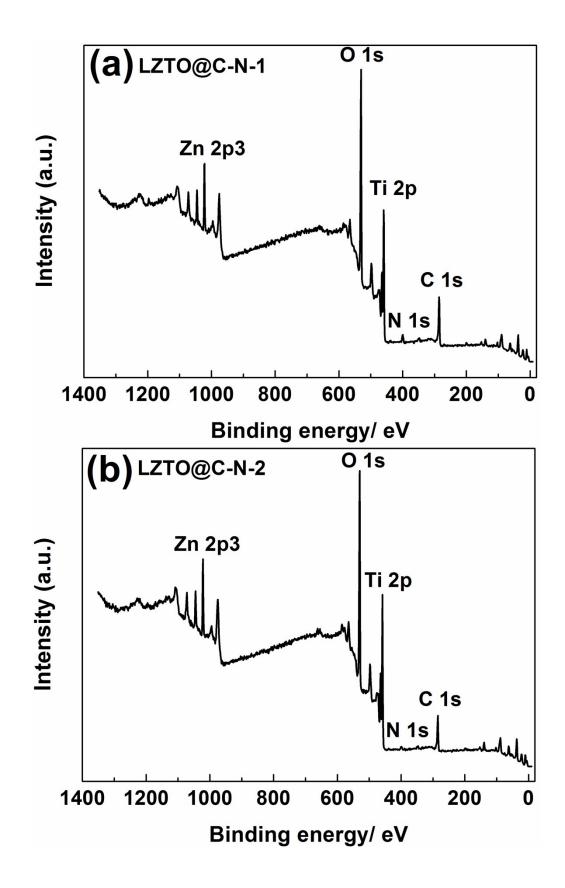
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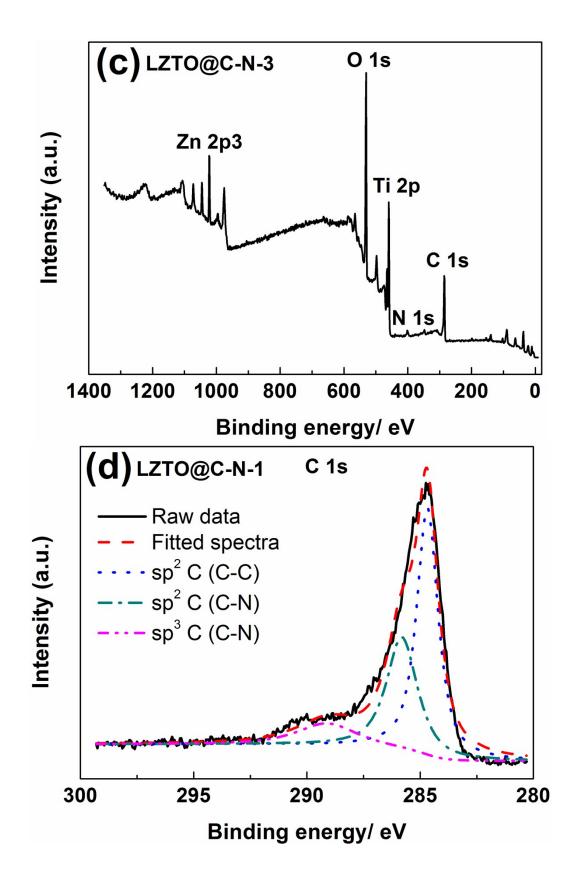
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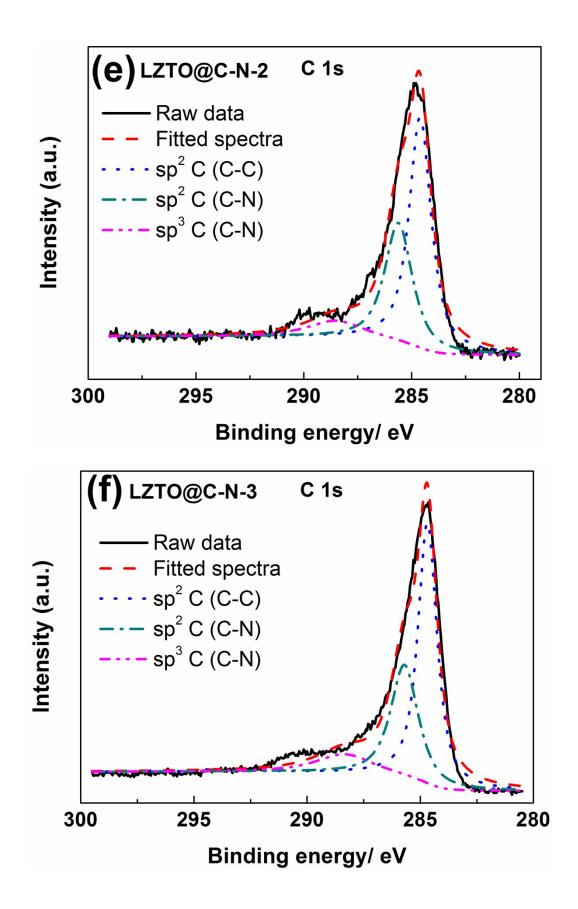
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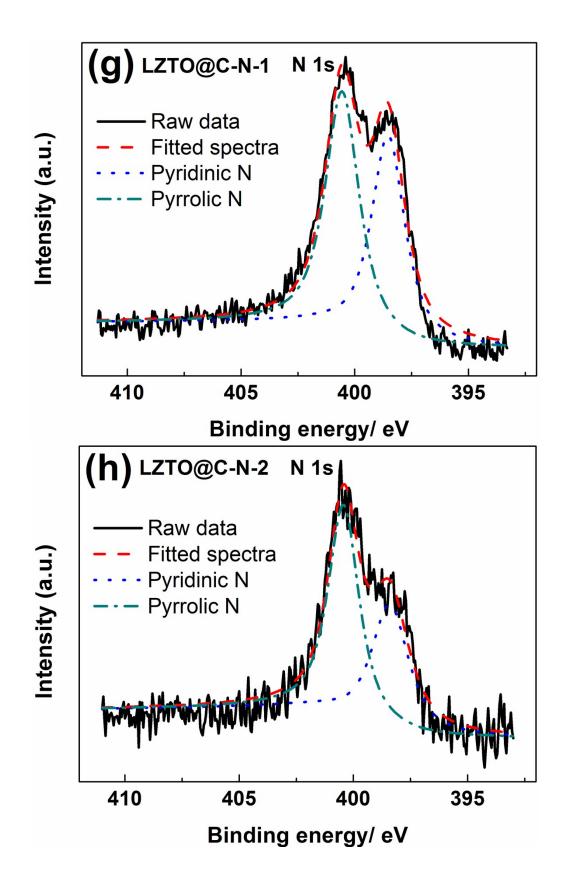
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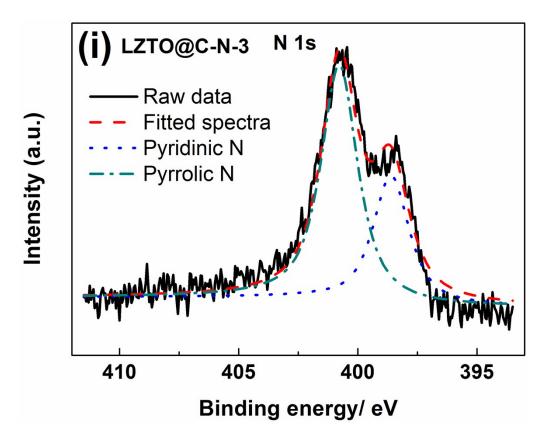


Fig. S1 XPS survey spectra of (a) LZTO@C-N-1, (b) LZTO@C-N-2 and (c) LZTO@C-N-3; High resolution C 1s XPS spectra of (d) LZTO@C-N-1, (e) LZTO@C-N-2 and (f) LZTO@C-N-3; high resolution N 1s XPS spectra of (g) LZTO@C-N-1, (h) LZTO@C-N-2 and (i) LZTO@C-N-3.