

Supporting Information

W doped VO₂ for high-performance aqueous Zn-ion batteries

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Supporting Figures

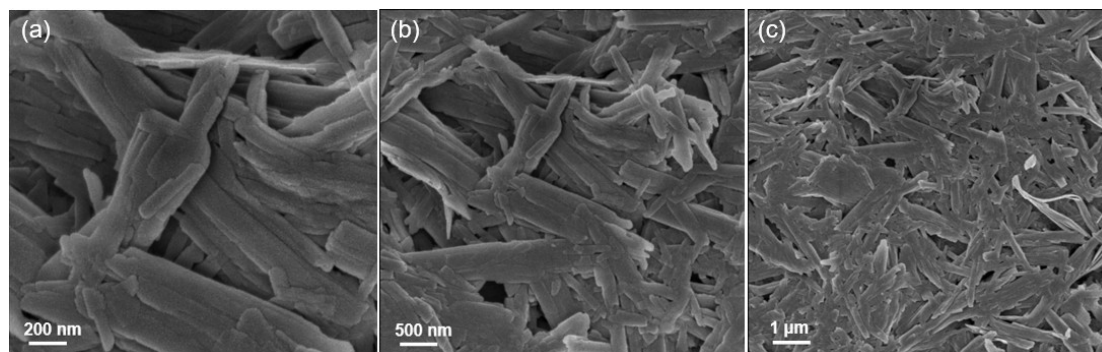


Figure S1. (a-c) SEM images of pureVO₂.

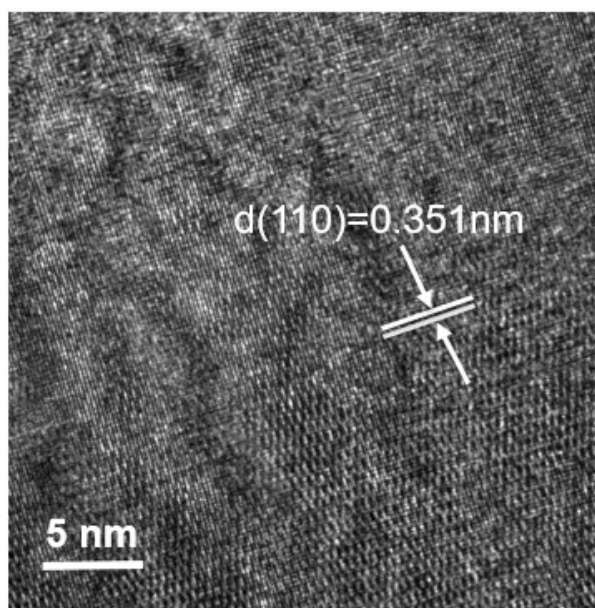


Figure S2. HRTEM image of pure VO₂ sample.

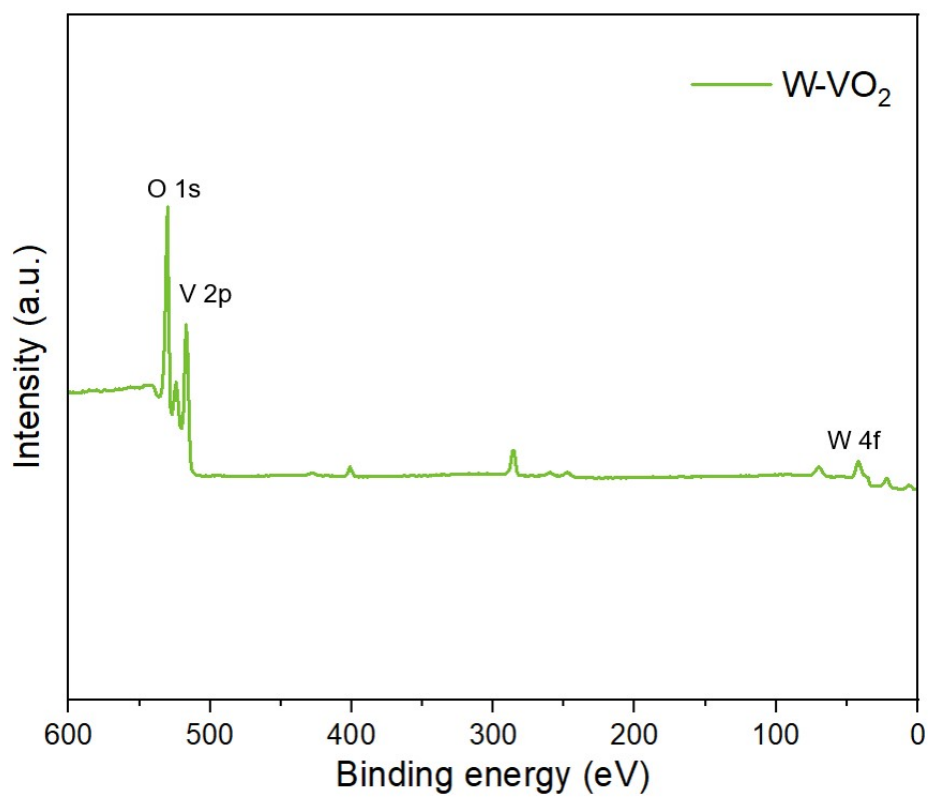


Figure S3. XPS survey spectrum of W-VO₂.

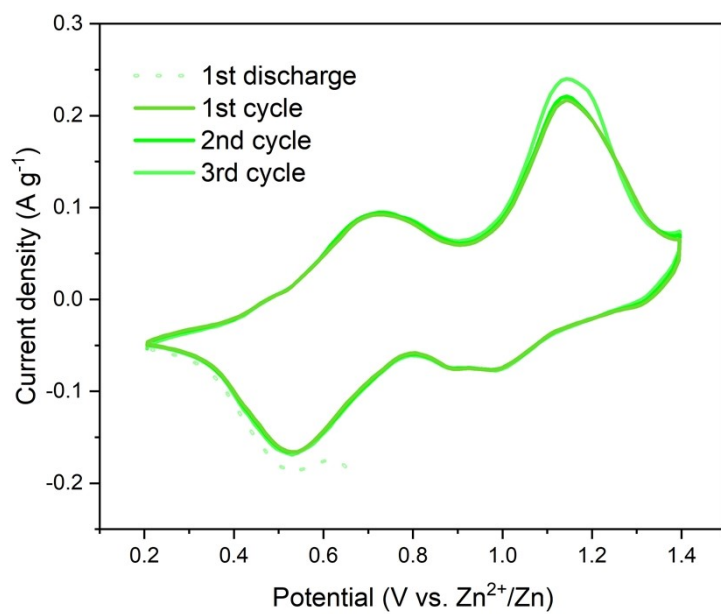


Figure S4. CV curves of the first 3 cycles at 0.2 mV s⁻¹ (W-VO₂).

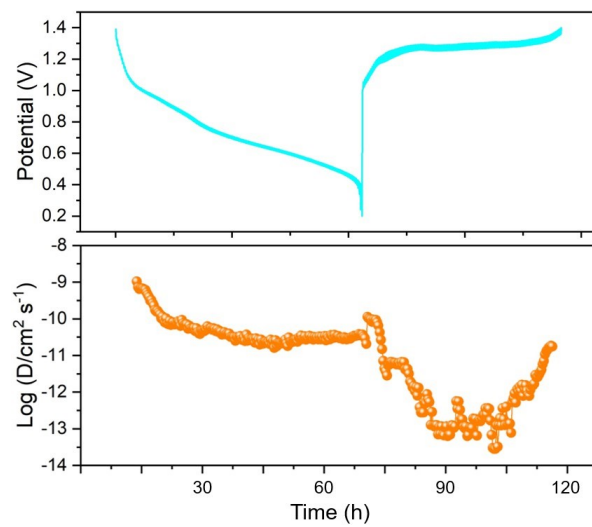


Figure S5. GITT curve and the corresponding Zn^{2+} diffusion coefficient of pure VO_2 electrode.