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3D hierarchical porous $V_3O_7 \cdot H_2O$ nanobelts/CNT/reduced graphene oxide integrated composite with synergistic effect for supercapacitors with high capacitance and long cycling life[†]

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[†]Electronic supplementary information (ESI) available: Width distribution of $V_3O_7 \cdot H_2O$ nanobelts (Figure. S1); SEM image and its corresponding elemental mapping images and EDS spectrum of $V_3O_7 \cdot H_2O$ /CNT/rGO (Figure. S2); XPS spectra of V_2O_5 nanosheets and VO_x /CNT (Figure S3); FTIR spectra of functionalized CNT, GO and $V_3O_7 \cdot H_2O$ /CNT/rGO (Figure S4); CV curves of V_2O_5 nanosheets, VO_x /CNT and $V_3O_7 \cdot H_2O$ /CNT/rGO (Figure S5); GCD curves of V_2O_5 nanosheets, VO_x /CNT and $V_3O_7 \cdot H_2O$ /CNT/rGO (Figure S6); CV curves and GCD curves VO_x /rGO and $V_3O_7 \cdot H_2O$ /CNT/rGO (Figure S7). See DOI: xxxxxxxx

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