Supporting information

Figure S1. (a) Low- and high-resolution SEM images of MnO-37% (b) Low- and high-resolution SEM images of MnO-80%, (c) TEM image of MnO-37%.

Figure S2. (a,b,c) CVs of (a)VAGN, (b)MnO-37% and (c)MnO-80% electrodes at scan rates from 2 mV s\(^{-1}\) to 200 mVs\(^{-1}\), (d) CVs of various VAGN/MnO composites at rate 10 mV s\(^{-1}\), (e) bode phase plots of various VAGN/MnO composites;(f) bode magnitude plots of various VAGN/MnO composites.
Figure S1
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(c) Current (mA) vs. Potential (V vs. Ag/AgCl) at various scan rates: 2 mV s$^{-1}$, 5 mV s$^{-1}$, 10 mV s$^{-1}$, 20 mV s$^{-1}$, 50 mV s$^{-1}$, 80 mV s$^{-1}$, 100 mV s$^{-1}$, and 200 mV s$^{-1}$.

(d) Current (mA) vs. Potential (V vs. Ag/AgCl) for different MnO compositions: VAGN, MnO-37%, MnO-80%, and MnO-90%.
Figure S2