

Supplemental Materials

Exploring the Properties and Potential Uses of Biocarbon from Spent Coffee Grounds: A Comparative Look at Dry and Wet Processing Methods

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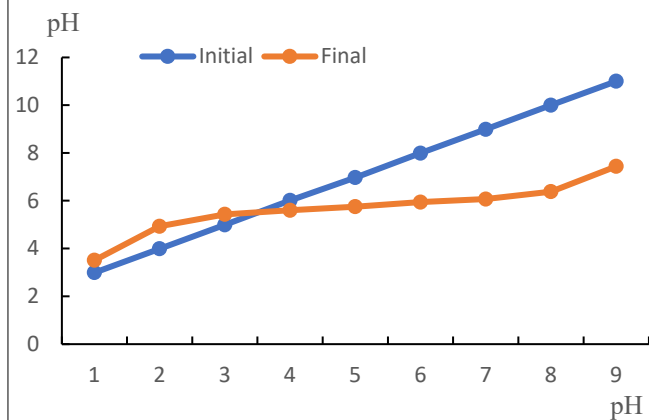
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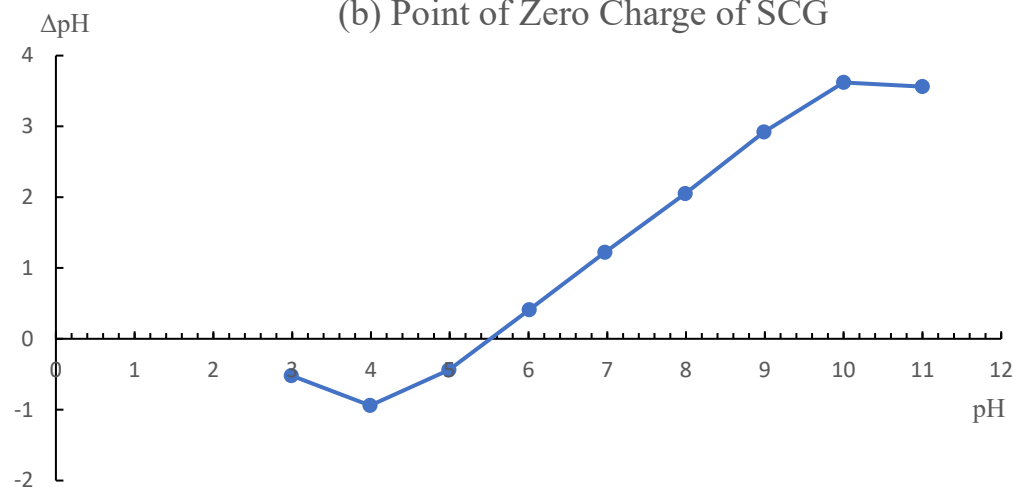
a These authors contributed to this work equally.

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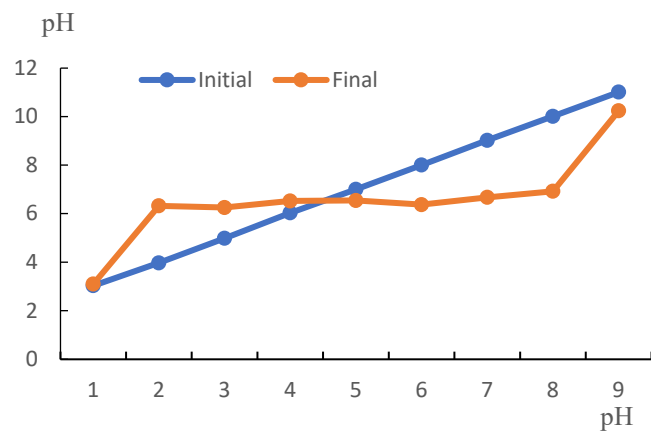
(a) SCG



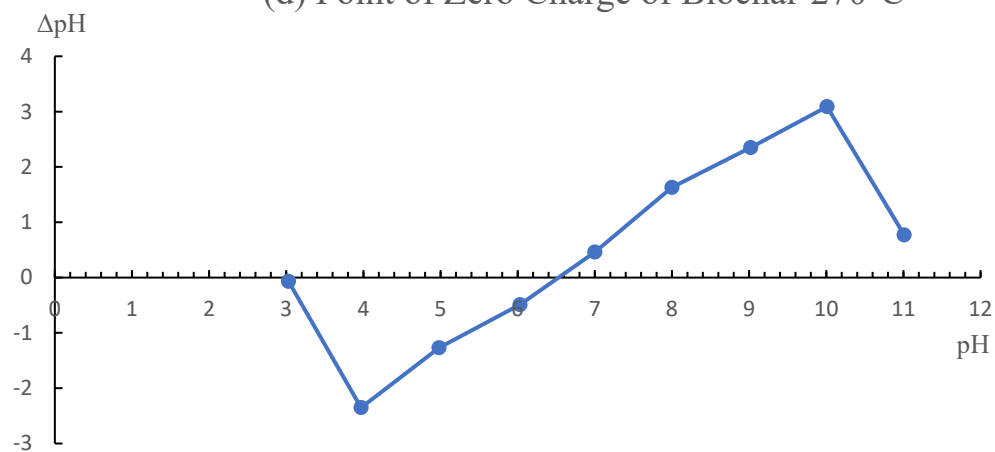
(b) Point of Zero Charge of SCG

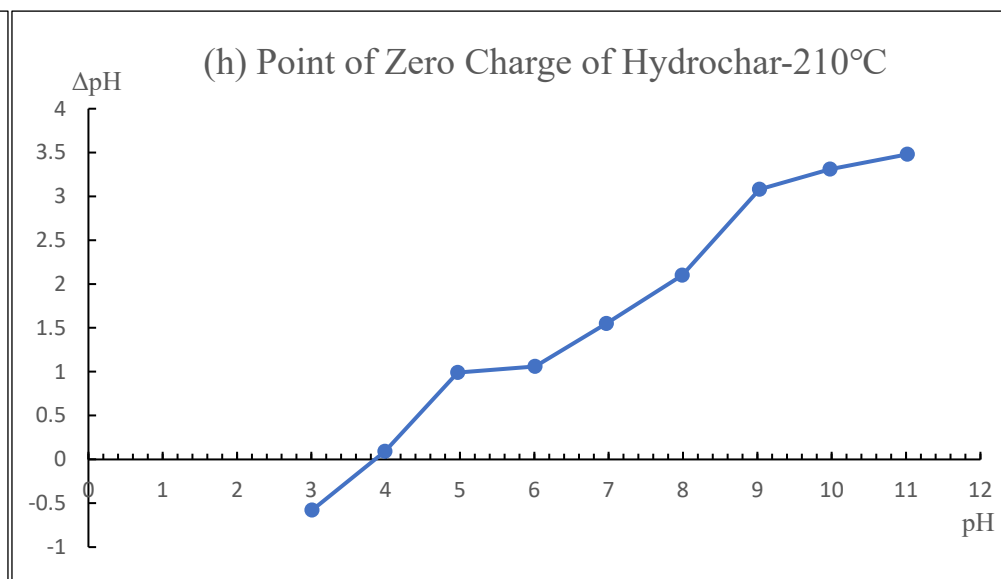
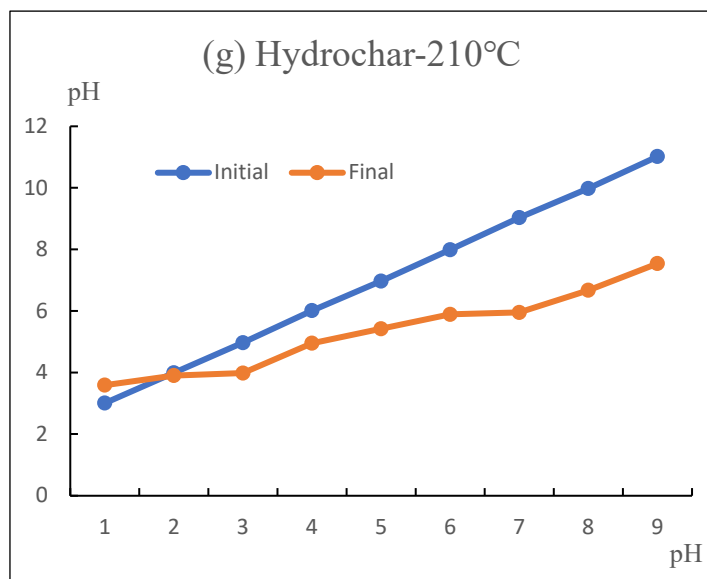
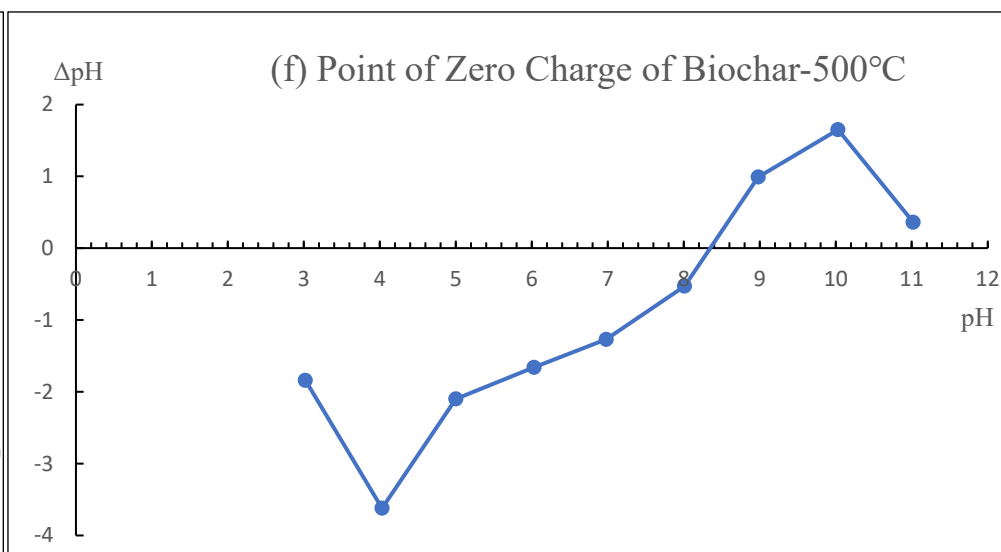
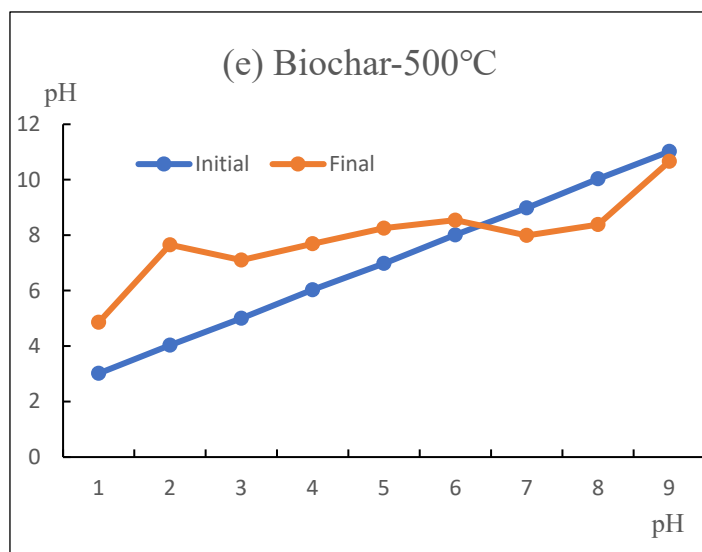


(c) Biochar-270°C



(d) Point of Zero Charge of Biochar-270°C





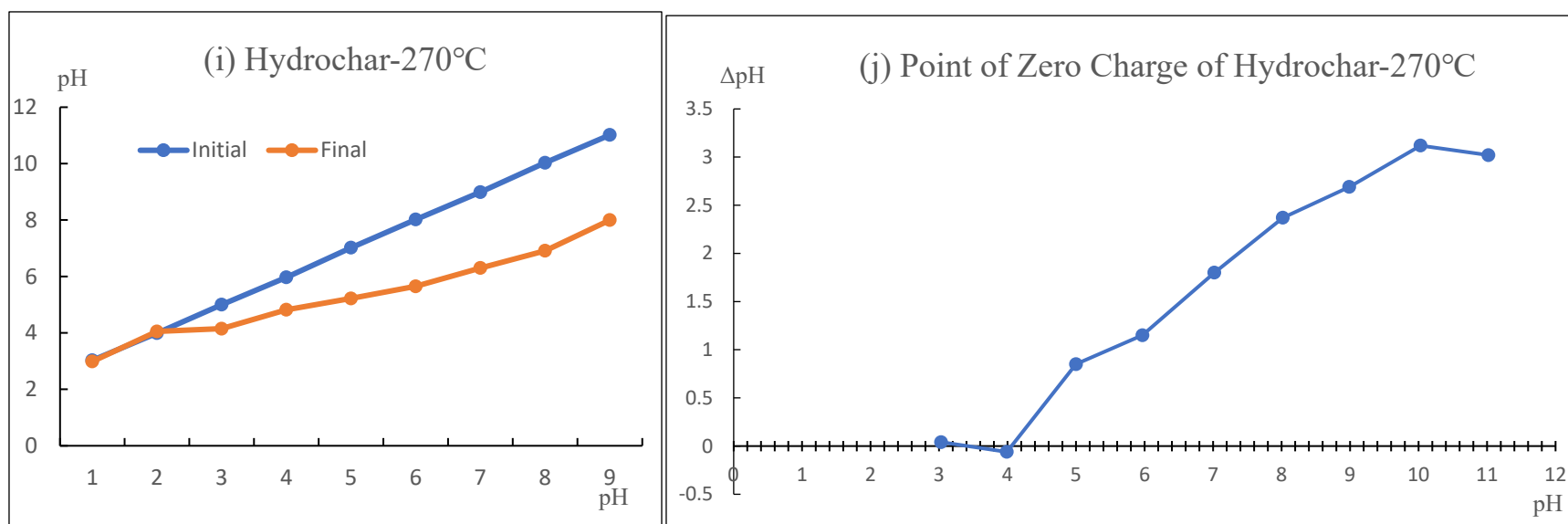


Figure S1 Detailed information for the pH and pHpzc of the obtained biochars and hydrochars.

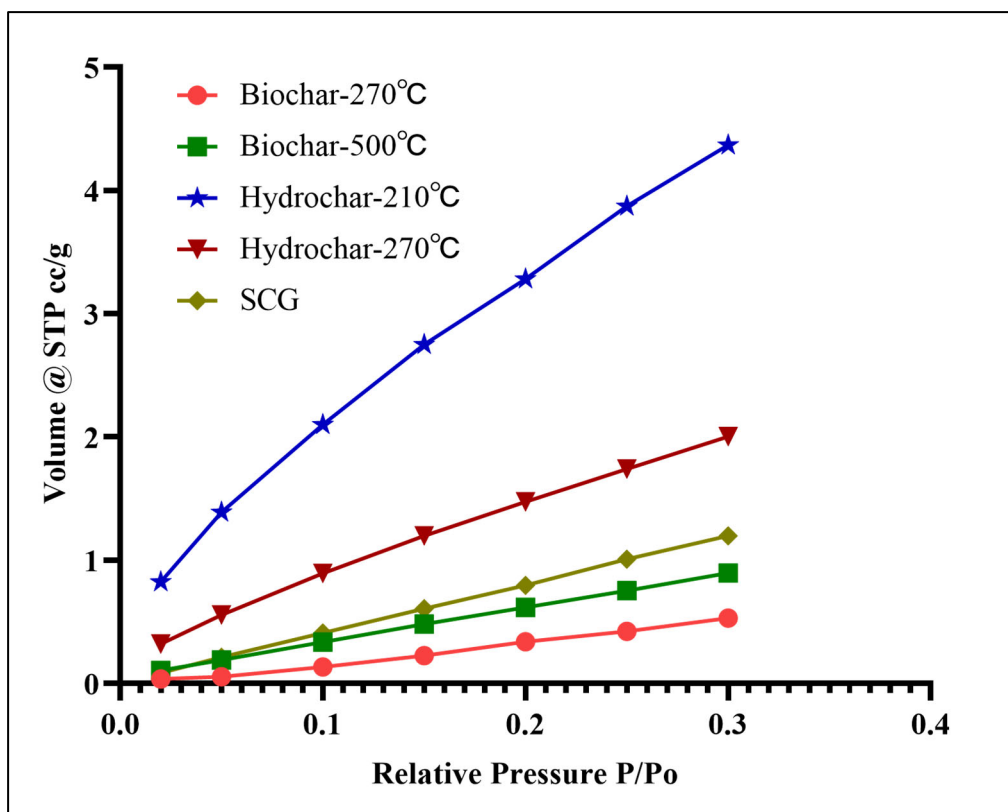


Figure S2. The relation between relative pressure and adsorbed volume for the obtained biochars and hydrochars from spent coffee grounds (SCG).