Supporting Information

Effect of Acidity Levels and Feed Rate on the Porosity of Aerogel Extracted from Rice Husk under Ambient Pressure

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Figure S2. Pore size distributions of the silica aerogels prepared at various pH.

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Figure S4. Pore size distributions of the silica aerogels obtained using various acid feed rates.

Figure S5. FE-SEM images of the rice husk-based silica aerogel at the acidic feed rate of 0.5 ~ 5.0 mL/min.



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Figure S3 Nitrogen adsorption isotherms of the silica aerogels synthesized using various acid feed rates.



Figure S4. Pore size distributions of the silica aerogels obtained using various acid feed rates.



Figure S5. FE-SEM images of the rice husk-based silica aerogel at the acidic feed rate of 0.5 ~ 5.0 mL/min.