Supporting Information

Preparation of multifunctional ceramic foams for sound-absorbing, waterproof, and antibacterial applications

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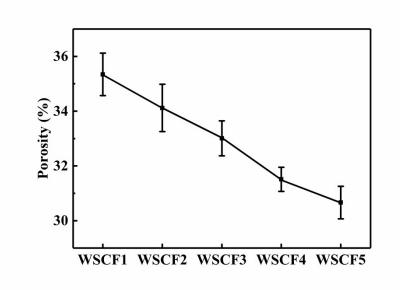


Fig. S1 The porosity of the different ceramic foams.

Samples	Average <i>E</i> for <i>E</i> . <i>coli</i>	Average E for S. aureus
Control	0	0
WSCF1	95.53%	95.50%
WSCF2	95.79%	96.75%
WSCF3	98.29%	97.25%
WSCF4	99.74%	99.75%
WSCF5	100%	99.75%

Table S1 The antibacterial rates (E) of different ceramic foams.