Electronic Supplementary Information

TEMPO-mediated oxidized winter melon-based carbonaceous aerogel as an ultralight 3D support for enhanced photodegradation capacities of organic pollutants

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Figure S1 SEM images of WMCA and OWMCA.
Figure S2 Photograph of the as-prepared OWMCA monoliths with different volumes.

Figure S3 Photographs of the BOB@OWMCA monolith standing on the feathers.
Figure S4 SEM image of flower-like BiOBr microspheres on the surface of OWMCA.
Figure S5 Nitrogen adsorption-desorption isotherm of BOB@OWMCA composites with different ratios.