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Dr. Bandosz is a Distinguished Professor of Chemistry and Chemical Engineering at the City University of New York, City College of New York. Her work during last 30 years has resulted in 7 US patents and over 449 publications in peer-reviewed journals. Her recent research interests include synthesis of graphene/ MOF, graphene/hydroxide composites for separation and energy harvesting applications, visible light photoactivity of carbonaceous materials, energy storage, oxygen reduction catalysts and CO₂ sequestration and reduction. Since 2014 she is a coeditor of Journal of Colloid and Interface Science and serves on the Editorial Boards of Carbon, C, Adsorption Science and Technology, Chemical Engineering Journal, Applied Catalysis B, and Applied Surface Science. She serves the Advisory Board of American Carbon Society, and was on the Board of Directors of International Adsorption Society. She is a Fulbright Senior Scholar, Fellow of the American Carbon Society, Fellow of the International Adsorption Society, Dresden Fellow, Fellow of the Japan Society for the Promotion of Science and American Carbon Society Graffin Lecturer in Carbon Science and Technology. Her Hirsh Index is 96 (excluding self-citations).

