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Nguyen Van Hieu is currently a Professor at the Faculty of Electrical and Electronics Engineering, Phenikaa School of Engineering, Phenikaa University, Vietnam. He received the Ph.D. degree from the Faculty of Electrical Engineering, University of Twente, the Netherlands, in 2004. From 2006–2007, he was a postdoctoral fellow at Korea University, Republic of Korea. Since 2004, he has been affiliated with the International Training Institute for Materials Science (ITIMS), Hanoi University of Science and Technology, where he was appointed Associate Professor in 2009 and promoted to Full Professor in 2015. His research focuses on the synthesis and characterization of nanomaterials for gas sensor and biosensor applications. He has published more than 200 ISI papers and his H-index is about 64 from Google scholar.