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Soon-Yong Kwon is an Associate Professor in the School of Materials Science and Engineering at Ulsan National Institute of Science and Technology (UNIST), Ulsan, Korea from November 2008. He received his B.S. (1999), M.S. (2001), and Ph. D. degrees (2005) in Materials Science and Engineering from Seoul National University. From 2005 to 2007, he was a postdoctoral associate in Department of Electrical Engineering at Yale University. From 2007 to 2008, he was a postdoctoral scholar in Department of Materials Science and Engineering at University of California, Los Angeles. From 2015 to 2016, he was a visiting scholar in Department of Physics at University of Washington. His research seeks to address outstanding problems in semiconductor science and technology. To this end he pursues investigations in the areas of optoelectronic/photovoltaic materials, 2D semiconductors, and carbon nanomaterials. He is currently a board member of Korea Society of Optoelectronics, a fellow of Korean Vacuum Society, and a member of American Vacuum Society, Korean Physical Society, and Korean Institute of Metals and Materials.