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Sang Il Seok is currently a Distinguished Professor at the School of Energy and Chemical Engineering, Ulsan National Institute of Science and Technology (UNIST), Korea. He also holds a dual appointment as an adjunct professor at the Korea Research Institute of Chemical Technology (KRICT), Korea. He obtained his PhD degree at Department of Inorganic Materials Engineering of Seoul National University, Korea, in 1995. From 1996 to 1997, he experienced a post-doc to investigate defects and transport in Fe-Ti-O Spinel structure in Cornell University, USA, and visiting scholar in University of Surrey, UK, in 2003, and École Polytechnique Fédérale de Lausanne (EPFL), Switzerland, in 2006 respectively. His major research interests were functional inorganic-organic hybrid materials through solution process for optical amplifier, high dielectrics, corrosion-resistance coatings etc. Now, his research focus is based on inorganic-organic hybrid solar cells, in particular perovskite solar cells. He published around 150 peer-reviewed papers including Nature, Science etc. with several awards for his Excellency.