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Wallace Choy received Ph.D Degree in Electronic Engineering from University of Surrey, UK. After vigorous working experiences in National Research Council of Canada and Fujitsu at San Jose, on investigating optoelectronic devices, he is now a professor of Department of Electrical and Electronic Engineering, the University of Hong Kong. His current research interests are concerned with organic/inorganic optoelectronic devices, plasmonic structures, and nano-material devices and physics. Prof. Choy has been recognized as the Top 1% of most-cited scientists in Thomson Reuter's Essential Science Indicators from 2014 to 2022. He is named as one of the "Highly Cited Researchers" by Clarivate Analytics in the category of cross-fields in 2018. He has published about 260 internationally peer-reviewed journal papers, contributed to seven book chapters, US and China patents and edited one book published in Springer. He is an elected fellow of OSA/ Optica.