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An-bang Sun was born in Anhui, China, in 1984. He received the B.Sc degree and PhD degree from Northwestern Polytechnical University, in 2016 and 2010, respectively. From 2007 to 2008, he has been with the 'Institut de Mathematiques de Toulouse', Toulouse, France, as a visitor student. From 2010 to 2011, he was a postdoc at 'Departement Aerodynamique, Energetique et Propulsion', ISAE, Toulouse, France. He was a postdoc researcher with Centrum Wiskunde & Informatica (CWI), Amsterdam, The Netherlands, from 2011 to 2014. He worked at Leibniz Institute for Plasma Science and Technology (INP Greifswald), Germany, as a scientist, from 2014 to 2016. He was a Visiting Scholar with CWI in 2016. He is currently a Professor with the school of electrical engineering, Xi'an Jiaotong University, China. He has authored or co-authored over 30 scientific papers in international journals. His main research interests include gas discharge and low temperature plasma, plasma propulsion technology, advanced numerical skills for plasmas.