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Dr. D.Y. Li is a Professor at Dept. of Chemical & Materials Eng., University of Alberta. His interests of research include surfaces and interfaces, tribo-physics and tribo-materials, nano-materials, and computational materials science. Dr. Li obtained a B.Sc. in Solid Mechanics from University of Science and Technology China (1982), a M.Sc. in Solid-State Physics from Zhongshan University (1985), a PhD in Materials Physics from University of Science and Technology Beijing (1990) and a PhD in Metallurgical Engineering from McGill University (1995). Before joining U. of Alberta in 1998, he worked as a postdoctoral fellow at the Pennsylvania State University (1995–97). He is an Adjunct Professor in Dept. of Biomedical Eng., U. of Alberta, a visiting professor at National University of Singapore (2004, 2012) and Massachusetts Institute of Technology (2011) as well as a visiting scientist at Biophysics group in the National Institute of Communication Technology Japan (2005) during his sabbatical years, and a foreign doctoral advisor at the Harbin Institute of Technology (2008-2011) and a 100-Talents Program Awardee (2013-2016, Shanxi, China). He is on editorial board for 10 technical journals, including Scientific Reports, Tribology–Surface, Interfaces and Materials, and Intl. J. of Corrosion, etc. Dr. Li has in excess of three hundred and thirty technical publications, including more than two hundred and eighty refereed journal publications.