

Professor WANG Jian

College	College of Physical Science and Technology
Current Position	Professor
Types of Tutor	Master Tutor
Language	Chinese/English
Education	Ph.D., Institute of Plasma Physics Chinese Academy of Science, SEP 1999-JUL 2002; M.Sc., Materials Science, Suzhou University, SEP 1995- JUN 1998; B.Sc., Yangzhou University, SEP 1990-JUN 1994.
Research Interests	computational physics/statistical physics
Selected Publications	Jian Wang, Lei Wang, Yu-heng Xing, Tian-xing Liu, and Shi-tian Zhang, Mechanism of large tunable thermal transport in graphene with oxygen functional groups, Journal Of Applied Physics 124, 175108 (2018) Yu-heng Xing, Peng-fei Lu, Jian Wang*, Jin-peng Yang, Yong-ping Chen*, Defect-induced selective oxidation of graphene: A first-principles study, Applied Surface Science 396 (2017) 243 Jian Wang, Ai-Juan Zhang, and Yuansheng Tang, Tunable thermal conductivity in carbon allotrope sheets: Role of acetylenic linkages, JOURNAL OF APPLIED PHYSICS 118, 195102 (2015)
Email	wangjian@yzu.edu.cn