

## Jing Tan

Master

Email: [tanjing@shanghaitech.edu.cn](mailto:tanjing@shanghaitech.edu.cn)

Ph: +86 15001987686

Hometown: Fuyang, Anhui, China



### ■ EDUCATION

2013-2017 Bachelor, ShanghaiTech.edu.cn

2017-present Master, ShanghaiTech University

### ■ PERSONAL INFORMATION:

Believe in life, believe in science

### ■ RESEARCH INTERESTS

I am very interested in crystal growth and gas storage.

### ■ PUBLICATIONS

Secondary-Amine-Functionalized Isoreticular Metal-Organic Frameworks for Controllable and Selective Dye Capture. J. Tan, B. Zhou, C. Liang, H. Zinky, H.-L. Zhou, Y.-B. Zhang\* Mater. Chem. Front.2017, DOI:10.1039/C7QM00414A

Engineering of Pore Geometry for Ultrahigh Capacity Methane Storage in Mesoporous Metal-Organic Frameworks. C. Liang, Z. Shi, C.-T. He, J. Tan, H. Zhou, H.-L. Zhou, Y. Lee, Y.-B. Zhang\* J. Am. Chem. Soc.2017, 139,13300.

### ■ PRESENTATIONS

Lecture and presentations on any activities or meetings

### ■ FELLOWSHIPS AND AWARDS:

### ■ PROFESSIONAL SKILLS

Software: origin、 material studio etc.