

Reviewer 1:

Name: **Kai Hong**,

Email: kaihong@scripps.edu

Address: The Scripps Research Institute, La Jolla, USA.

Reference:

1. Pd(II)-Catalyzed Enantioselective C(sp³)-H Arylation of Free Carboxylic Acids. Peng-Xiang Shen, Liang Hu, Qian Shao, **Kai Hong**, and Jin-Quan Yu*, *J. Am. Chem. Soc.*, **2018**, 140 (21), 6545–6549.
2. Methylene C(sp³)-H Arylation of Aliphatic Ketones Using a Transient Directing Group. **Kai Hong**, Hojoon Park, and Jin-Quan Yu*, *ACS Catal.*, **2017**, 7 (10), 6938–6941.

Reviewer 2:

Name: **Chenguo Feng**,

Email: fengcg@shutcm.edu.cn

Address: Shanghai University of Traditional Chinese Medicine, China.

Reference:

1. Highly Stereoselective Synthesis of 1,3-Dienes through an Aryl to Vinyl 1,4-Palladium Migration/Heck Sequence. Tian-Jiao Hu, Meng-Yao Li, Qian Zhao, **Chen-Guo Feng**,* and Guo-Qiang Lin* *Angew. Chem. Int. Ed.* **2018**, 57, 5871–5875.
2. Enantioselective Rhodium-Catalyzed Alkenylation of Aliphatic Imines. Xue-Wei Qian, Ze-Jian Xue, Qian Zhao, Zhe Cui, Ya-Jing Chen, Chen-Guo Feng,* and Guo-Qiang Lin* *Org. Lett.* **2017**, 19, 5601–5604.

Reviewer 3:

Name: **Hongbin Zhang**

Email: zhanghb@ynu.edu.cn

Address: Yunnan University, China.

Reference:

1. Enantioselective Total Synthesis of (+)-Nocardioazine B. Xianfu Shen, Jingfeng Zhao, Yongkai Xi, Wen Chen, Yongyun Zhou, Xiaodong Yang, and **Hongbin Zhang*** *J. Org. Chem.* **2018**, 83 (23), 14507–14517.
2. Synthesis of Benzofuran Derivatives through Cascade Radical Cyclization/Intermolecular Coupling of 2-Azaallyls. Guogang Deng,+ Minyan Li,+ Kaili Yu, Chunxiang Liu, Zhengfen Liu, Shengzu Duan, Wen Chen, Xiaodong Yang,* Hongbin Zhang,* and Patrick J. Walsh* *Angew. Chem. Int. Ed.* **2019**, 58, 2826–2830.