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| **2019年度国家奖学金初评结果** |
| **序号** | **学生姓名** | **科研成果** | **推荐情况** |
| 1 | 蒋飞 | 1. **Fei Jiang**, Ke-Wei Chen, Ping Wu, Yu-Chen Zhang\*, Yinchun Jiao, Feng Shi\*, A Strategy for Synthesizing Axially Chiral Naphthyl-Indoles: Catalytic Asymmetric Addition Reactions of Racemic Substrates, Angew. Chem. Int. Ed. **2019**, DOI: 10.1002/anie.201908279. **(一作，SCI一区，IF=12.257，自然指数高影响力期刊)**
2. **Fei Jiang**, Fu-Ru Yuan, Li-Wen Jin, Guang-Jian Mei\*, Feng Shi\*, Metal-Catalyzed (4 + 3) Cyclization of Vinyl Aziridines with para-Quinone Methide Derivatives**,**ACS Catal., 11: 8 (**2018**), 10234–10240. **(一作，SCI一区，IF=12.221)**
3. **Fei Jiang,** Gui-Zhen Luo, Zi-Qi Zhu, Cong-Shuai Wang, Guang-Jian Mei, Feng Shi\*,Application of Naphthylindole-Derived Phosphines as Organocatalysts in [4 + 1] Cyclizations of o-Quinone Methides with Morita-Baylis-Hillman Carbonates, J. Org. Chem., 17: 83 (**2018**), 10060-10069. **(一作，SCI二区TOP，IF=4.745)**
4. **Fei Jiang**, Dan Zhao, Xue Yang, Fu-Ru Yuan, Guang-Jian Mei, Feng Shi\*, Catalyst-Controlled Chemoselective and Enantioselective Reactions of Tryptophols with Isatin-Derived Imines, ACS Catal., 10: 7 (**2017**), 6984-6989. **(一作，SCI一区，IF=12.221)**
5. Chun Ma, **Fei Jiang**, Feng-Tao Sheng, Yinchun Jiao, Guang-Jian Mei, Feng Shi\*, Design and Catalytic Asymmetric Construction of Axially Chiral 3,3’-Bisindole Skeletons, Angew. Chem., Int. Ed., 10: 58 (**2019**), 3014-3020. **(共同一作，SCI一区，IF=12.257，自然指数高影响力期刊)**
 | 等额 |
| 2  | 孙梦 | 1．**Meng Sun +**, Chun Ma + , Si-Jia Zhou, Sai-Fan Lou, Jian Xiao, Yinchun Jiao,\* and Feng Shi.\*Catalytic Asymmetric (4+3) Cyclizations of In Situ Generated ortho-Quinone Methides with 2-Indolylmethanols. *Angew. Chem. Int. Ed.*, 26:*58*, **(2019),** 8703–8708. **(一作，SCI一区，IF=12.257 自然指数高影响力期刊).**2. **Meng Sun,** Xiao Wan, Si-Jia Zhou, Guang-Jian Mei and Feng Shi. Iridium and a Brønsted acid cooperatively catalyzed chemodivergent and stereoselective reactions of vinyl benzoxazinones with azlactones. *Chem. Commun.*,9**:** *55,* **(2019)**, 1283-1286. **(一作，SCI一区，IF=6.164 自然指数期刊).**3. **Meng Sun,** Zi-Qi Zhu, Ling Gu, Xiao Wan, Guang-Jian Mei, and Feng Shi\*Catalytic Asymmetric Dearomative [3 + 2] Cycloaddition of Electron-Deficient Indoles with All-Carbon 1,3-Dipoles. *J. Org. Chem.*, 4: *83*, **(2018)**, 2341-2348. **(一作，SCI二区，IF=4.745).** | 等额 |
| 3 | 张朋 | 1. **.Zhang, P.;** Liu, Y. Q.; Yan, Y.\*; Yu, Y.; Wang, Q. H.; Liu, M. K.\* High Areal Capacitance for Lithium Ion Storage Achieved by a Hierarchical Carbon/MoS2 Aerogel with Vertically Aligned Pores. *ACS Applied Energy Materials.* 2018,1(9), 4814-4823. **(一作)** 2. Mingkai Liu, **Peng Zhang**, Zehua Qu, Yan Yan, Chao Lai , Tianxi Liu & Shanqing Zhang. Conductive carbon nanofiber interpenetrated graphene architecture for ultra-stable sodium ion battery. *Nature Communications* 2019, 10, 3917. **(共同一作，IF=11.878，自然指数期刊)**3. Yang, Zhiyuan; **Zhang, P**.; Wang, J.; Yan, Y.\*; Yu, Y.; Wang, Q. H.; Liu, M. K.\*, Hierarchical Carbon@SnS2 Aerogel with “Skeleton/Skin” Architectures as a High-Capacity, High-Rate Capability and Long Cycle Life Anode for Sodium Ion Storage. *ACS Applied Materials Interfaces* 2018,10 (43), 37434-37444. **(二作，SCI一区，IF=8.456)** | 等额 |
| 4 | 陆一楠 | 1.**Yi-Nan Lu**，Chun Ma，Jin-Ping Lan，Caiqiang Zhu，Yu-Jia Mao，Guang-Jian Mei，Shu Zhang， Feng Shi, Catalytic enantioselective and regioselectivesubstitution of 2，3-indolyldimethanols with enaminones, *Org. Chem. Front.*, 18:5(2018), 2657-2667。**（一作，SCI二区, IF=5.455)**2 **Yi-Nan Lu，**Jin- Ping Lan, Yu-Jia Mao, Ye-Xin Wang，Guang-Jian Mei, Feng Shi, Catalytic Asymmetric de novo Construction of Dihydroquinazolinone Scaffolds via Enantioselective Decarboxylative [4+2] Cycloadditions**, *Chem. Commun.****,* 96:54(2018),13527-13530. **(一作，SCI一区，IF=6.164，自然指数期刊)** | 差额 |