



1. Xin-Bang Peng#; Di He#; Guan-Nan Sun; Yu Yu; Ying-Hong Ma; Sheng-An Tang*; **Wei-Li Dong***; Shao-Yong Li*; Mononitration of a Calix[4]arene Methylene Bridge: Synthesis and Preliminary Catalysis Performances of Bridging Chiral p-tert-Butylcalix[4]arenes with a Monoamino Bridge Substituent in a 1,3-Alternate Conformation, *The Journal of Organic Chemistry*, 2021, 86(5):3952-3959.
2. Xiu-Jiang Du; Xing-Jie Peng; Rui-Qi Zhao; Wei-Guang Zhao*; **Wei-Li Dong***; Xing-Hai Liu*; Design, synthesis and antifungal activity of threoninamide carbamate derivatives via pharmacophore model, *Journal of Enzyme Inhibition and Medicinal Chemistry*, 2020, 35(1): 682-691.
3. Hao Ma#; Xiu-Fang Weng#; Shan-Shan Ren; Zi-Ying Tang; Xin-Bang Peng; Yong He; Shuang Zheng*; **Wei-Li Dong***; Shao-Yong Li*; Synthesis of Bridging Chiral p-tert-Butylcalix[4]arenes with One and Two Carbamoyl Bridge-Substituents through Anionic Ortho-Fries Rearrangement, *ChemistrySelect*, 2020, 5(21): 6274-6277.
4. Wen-Shan Liu, Rui-Rui Wang, Hai Yue, Zhi-Hui Zheng, Xin-Hua Lu, Shu-Qing Wang, **Wei-Li Dong*** & Run-Ling Wang*, Design, synthesis, biological evaluation and molecular dynamics studies of 4-thiazolinone derivatives as protein tyrosine phosphatase 1B (PTP1B) inhibitors. *Journal of Biomolecular Structure and Dynamics*, 2019, 38(13):3814-3824.
5. Hong- Lian Li, Ying Ma, Ying Ma, Yu Li, Xiu-Bo Chen, **Wei-Li Dong***, Run-Ling Wang*, The design of novel inhibitors for treating cancer by targeting CDC25B through disruption of CDC25B-CDK2/Cyclin A interaction using computational approaches. *Oncotarget*, 2017, 8(20): 33225-33240.
6. **Yong Zhu**, Wen Zhao, Liang Han, **Wei-Li Dong***, Xing

9.

2016 22 2 115-118.

10. **Wei-Li Dong**, Jun-Ying Xu , Li-Xia Xiong, Zheng- Ming Li, Synthesis, structure and insecticidal activity of some novel amides containing N-pyridylpyrazole, **J Iran Chem Soc**, 2013, 10:429 437.

11.

2013 19 4 275-278.

12. **Wei-Li Dong**, Jing-Ying Xu, Li-Xia Xiong, Zheng-Ming Li, **Synthesis**, Structure and Insecticidal Activities of Some Novel Amides Containing N-Pyridylpyrazole Moieties, **Molecules**, 2012, 17, 10414-10428.

13. **Wei-Li Dong**, Zheng-Xiao Liu, Xing-Hai Liu, Zheng-Ming Li, Wei Guang Zhao, Synthesis and Antiviral Activity of New Acrylamide Derivatives containing 1,2,3-thiadiazole as Inhibitors of Hepatitis B Virus Replication. **European Journal of Medicinal Chemistry**, 2010, 45, 1919-1926.

1.

(NO:21102103)

(2012.01-2014.12)

2.

(NO:18JCYBJC89800)

2018.10-2022.03

3.

(NO:2014T70222)

(2011.03-2013.03)

4.

(NO:2011M500532)

(2011.03-2013.03)

5.

(NO:21272173)

2- -1-

[4]

(201301-201612)

6.

(NO:21772146) p7

2018.1-2021.12)

1.

2014.11

2.

2019.07

