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简历：

1964年11月生于安徽省巢湖市，现任中科院上海有机化学研究所研究员, 现代合成化学研究室主任。

1984,9-1988,7 安徽师范大学化学系， 理学学士

1988,9-1991,7 中科院上海有机所 理学硕士，从事天然产物合成化学，导师 丁渝 教授

1991,9-1994,7 中科院上海有机所 理学博士，从事有机氟化学，导师 黄维垣 教授，院士

1994,8-1995,10 中科院上海有机所， 助理研究员

1995,10-1997,10 美国南卡州克莱姆生大学，化学系 博士后，从事有机氟化学，导师 D. D. Desmartuau 教授

1997,11-2000,11 中科院上海有机所，副研究员

2000,12- 中科院上海有机所研究员 , 博士生导师

2003,5- 中国科技大学兼职博士生导师

研究方向：

功能高分子在有机合成化学上应用

天然产物全合成的研究

有机氟化学的研究

绿色合成化学

专家类别：

研究员

职务：

中科院天然有机重点实验室主任、课题组长

获奖及荣誉：

2005年国家杰出青年基金获得者，

2009年国务院政府特殊津贴，

2011年中国化学会有机化学委员会SciFinder有机合成创造奖，

2011年度“上海市优秀学术带头人”。

代表论著：

1. Zhang J. X.; Wang H. Y.; Jin Q. W.; Zheng C. W.; Zhao G.\*; and Shang Y. J.\* Org. Lett. 2016, 18, 4774-4777.

2. Cao D. D.; Fang G. S.; Zhang J. X.; Wang H. Y.; Zheng C. W.; Gang Zhao\* J. Org. Chem. 2016, 81, 9973-9982.

3. Zhang J. X.; Cao D. D.; Wang H. Y.; Zheng C. W.; Zhao G.\*; Shang Y. J.\* J. Org. Chem. 2016, 81, 10558-10568.

4. Huang Y. M.; Liu Y.; Zheng C. W.; Jin Q. W.; Pan L.; Pan R. M.; Liu J.; and Zhao G\* Chem. Eur. J. 2016, 22, 18339 -18342.

5. Wang H. Y.; Zheng C. W.; Chai Z.; Zhang J. X.; Zhao G.\* Nat. Commun. 2016, 7:12720.

6. Jin Q. W.; Chai Z.; Huang Y. M.; Zou G.\*; Zhao G.\* Beilstein J. Org. Chem. 2016, 12, 725-731.

7. Lu Y. P.; Cao D. D.; Zhang J. X.; Wang H. Y.; Zou G.\*; Zhao G.\* Tetrahedron, 2016, 72, 4141-4150.

8. Lou, Y. P.; Zheng, C. W.; Pan, R. M.; Jin, Q. W.; Zhao, G.\*; Li, Z.\* Org. Lett. 2015, 17, 688-691.

9. Zhang, J. X.; Cao, D. D.; Wang, H. Y.; Zhao, G.\*; Shang, Y. J.\* Tetrahedron. 2015, 71, 1785-1791.

10.Cao, D. D.; Zhang, J. X.; Wang, H. Y.; Zhao, G.\* Chem. Eur. J. 2015, 21, 9998-10002.

11.Wang, H. Y.; Zhang, K.; Zheng, C. W.; Chai, Z.; Cao, D. D.; Zhang, J. X.; Zhao, G. Angew. Chem. Int. Ed. 2015, 54, 1775-1779.

12.Huang, Y. M.; Zheng, C. W.; Zhao, G.\* J. Org. Chem. 2015, 80, 3798-3805.

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14.Lu Y. P.; Zou G.\*; Zhao G.\* Tetrahedron, 2015, 71, 4137-4144.

15.Huang, Y. M. Zheng, C. W.; Chai, Z.; Zhao, G.\* Adv. Synth. Catal. 2014, 356, 578-583.

16.Chen, J. H.; Cai, Y. P.\*; Zhao, G.\* Adv. Synth. Catal. 2014, 356, 359-363.

17.Xiao, H.\*; Duan, H. Y.; Ye, J.; Yao, R. S.\*; Ma, J.; Yuan, Z. Z.; Zhao, G.\* Org. Lett. 2014, 16, 5462?5465.

18.Cao, D. D.; Chai, Z.; Zhang, J. X.; Ye, Z. Q.; Xiao, H.; Wang, H. Y.; Chen, J. H.; Wu, X. Y.; Zhao, G.\* Chem. Commun. 2013, 49, 5972-5974.

19.Huang, Y. M.; Zheng, C. W.; Zhao, G.\* RSC Advances 2013, 3, 16999-17002.

20.Wang, H. Y.; Chai, Z.; Zhao, G.\* Tetrahedron 2013, 69, 5104-5111.

21.Wang, H. Y.; Zhang, J. X.; Cao, D. D.; Zhao, G.\* ACS Catal. 2013, 3, 2218-2221.

22.Lu, Y. P.; Zou, G.\*; Zhao, G.\* ACS Catal. 2013, 3, 1356-1359.

23.Liu, Y.; Zhao, G.\* Chin. J. Chem. 2013, 31, 18-22.

24.Xiao, H.\*; Chai, Z.; Yao, R. S.; Zhao, G.\* J. Org. Chem. 2013, 78, 9781-9790.

25.Wen Liu, Gang Zhao\*, Org. Biomol. Chem. 2014, 12, 832-835.

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Resume:

He was born in November 1964 in Chaohu County-level City, Anhui Province, currently serving as a researcher at the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, and the director of the Research Laboratory of Modern Organic Synthetic Chemistry.

September 1984 - July 1988: Bachelor of Science from the Department of Chemistry of Anhui Normal University

September 1988 - July 1991: Master of Science from the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, specializing in natural product synthesis under the supervision of Professor Ding Yu

September 1991 - July 1994: Ph.D. in Organic Fluorine Chemistry from the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences, under the supervision of Professor and Academician Huang Weiyuan

August 1994 - October 1995: Assistant Researcher of the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences

October 1995 - October 1997: Postdoctoral Researcher in Organic Fluorine Chemistry of the Department of Chemistry of Clemson University, under the supervision of Professor D. D. Desmartuau

November 1997 - November 2000: Associate Researcher of the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences

December 2000 - Present: Researcher and Doctoral Supervisor of the Shanghai Institute of Organic Chemistry, Chinese Academy of Sciences

May 2003 - Present: Part-time Doctoral Supervisor of the University of Science and Technology of China

Research Directions:

Application of Functional Polymers in Organic Synthesis

Total Synthesis of Natural Products

Organic Fluorine Chemistry

Green Synthetic Chemistry

Expert Category:

Researcher

Positions:

Director and Group Leader of the State Key Laboratory of Bio-organic and Natural Products Chemistry, Chinese Academy of Sciences

Awards and Honors:

In 2005: National Science Fund for Distinguished Young Scholars

In 2009: Special Government Allowance of the State Council

In 2011: SciFinder Organic Synthesis Creativity Award of Organic Chemistry Discipline Committee of Chinese Chemical Society

In 2011: Outstanding Academic Leader in Shanghai

Representative Publications:

1. Zhang J. X.; Wang H. Y.; Jin Q. W.; Zheng C. W.; Zhao G.\*; and Shang Y. J.\* Org. Lett. 2016, 18, 4774-4777.

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