

Professor LIU, ZHUANG

Department of Materials Science and Engineering, Faculty of Innovation Engineering
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Academic Qualification

Ph.D. in Stanford University

B.S. in Peking University

Teaching Area

Biochemistry

Research Area

Biomaterials and nanomedicine

Working Experience

2008-2009, Post-doc fellow, Stanford University

2009-, Professor, Soochow University

Academic Publication

Y. Chao, C. Liang, H. Tao, Y. Du, D. Wu, Z. Dong, Q. Jin, G. Chen, J. Xu, Z. Xiao, Q. Chen, C. Wang, J. Chen, Z. Liu*, Sci. Adv., 2020, 6(10), eaaz4204

J. Xu, J. Lv, Q. Zhuang, Z. Yang, Z.Q. Cao, L.G. Xu, P. Pei, C.Y. Wang, H.F. Wu, Z.L. Dong, Y. Chao, C. Wang, K. Yang, R. Peng*, Y.Y. Cheng*, Z. Liu*, Nat. Nanotechnol., 2020, 15, 1043-1052

Y. Chao, L.G. Xu, C. Liang, L.Z. Feng, J. Xu, Z.L. Dong, L.L. Tian, X. Yi, K. Yang*, Z. Liu*, Nat. Biomed. Eng., 2018, 2, 611-621

G. Yang, L. Xu, Y. Chao, J. Xu, X. Sun, Y. Wu, R. Peng, Z. Liu*, Nat. Commun., 2017, 8, 902.

Q. Chen, L. Xu, C. Liang, C. Wang, R. Peng, Z. Liu*, Nat. Commun., 2016, 7, 13193.

Professional Certification and Awards

Xplorer Prize

CSC-RSC Young Chemist Award

Biomaterials Science Lectureship

Changjiang Distinguished Professor

NFSC Distinguished Young Scholar Fund

Periodic Table of Younger Chemists-IUPAC

Highly Cited Researcher, 2015-2022

Professional Society Membership

Fellow, Royal Society of Chemistry (FRSC)

Fellow, American Institute for Medical and Biological Engineering (AIMBE)