

SYNLETT

Editorial



感谢 *SYNLETT* 为中国的有机合成化学出版这一期特刊。中国的现代化学发轫于上世纪初。以中国化学会主办的 *Acta Chimica Sinica* 杂志创刊于 1933 年是其标志，现在也已进入了第 64 卷。由于开放政策，经济的快速发展以及大批优秀人才的回国，近年来，特别是最近十年，中国的有机化学有了比较明显的进步。尽管如此，中国有机化学家在本门学科的发展上，在解决我国建设中的核心科学技术问题上和国际同行比较，我们仍有相当的差距。本期特刊是中国有机合成化学家在有机合成领域中的重要记录和展现。

有机合成在化学中占据了重要的地位，并且很好的展示了化学的创造性和有用性。有机合成化学对于生命科学，材料科学等相邻学科的发展曾经并正在作出贡献，将来也仍然如此。为了进入持续发展的经济，传统的化学工业都将转变为绿色的，洁净的与社会和谐发展的化学工业。这是摆在这一代和下一代有机合成化学家面前的义务。作为一个中国的有机合成化学家，我相信我们会和国际同行们一起，更好的为人类的更好生活而努力。

戴立信

I am most grateful to the Editorial board of *SYNLETT* to prepare this special issue of works from the Chinese Synthetic Chemistry community. The significance of this gesture is perhaps the recognition and encouragement of our effort.

China entered the stage of modern chemistry in earnest in the first half of the 20th century, as signalled by the publication of *Acta Chimica Sinica* under the auspices of the Chinese Chemical Society. First appearing in 1933, the Journal is now coming to the publication of its 64th volume. A great many things have happened since then in China, but the current period is witnessing a remarkable surge of activities in chemical research, due to the open policy, the rapid economic growth, and the return of many talented young chemists who have received rigorous training from abroad. Needless to say, our organochemical research still lags behind those of the advanced countries.

This issue may then serve as a yardstick to measure and record our own progress and to show our presence in the field of organic synthesis.

Organic synthesis plays a vital role in chemistry and it is a best manifest for the creativity and usefulness of chemistry. While it has already made a great contribution to the development of biological and material sciences, we actually expect an increase of its importance in the future. On the other hand, for a sustainable future society, it is necessary to redirect the traditional chemical industry toward one that is environmentally acceptable (green and clean) and in harmony with the society. This is a responsibility our generation and those which follow must take, and we in China resolve to adhere. As a Chinese synthetic organic chemist, I trust that we, in joining the global effort, will do better for the better life of humanity.

Li-Xin Dai

*Carry forward the cause and forge ahead
into the future, making further advances on
organic synthetic chemistry in China.*

Lian Huang,

8. Sept. 2005.



继往开来 努力奋进
发展中国的有机合成
化学

黄宪

二〇〇五年九月八日



有机合成 科苑奇葩

千姿百态 巧夺天工

A handwritten signature in black ink, appearing to be '梁晓天'.

梁晓天
2005

Organic synthesis is a never-fading flower
in the Garden of Science.

As one of its salient features, it is vying with Nature
in terms of structural intricacy.

A handwritten signature in black ink, appearing to be 'X. T. Liang'.

X. T. Liang
2005



求真务实
锐意创新
勇攀高峰

周世琨

2025. 11.

*Truth-seeking,
Boldly innovation,
endeavor to scale
the scientific summit*

Wei Shanshan

Nov. 2025



献身化学事业
继续为祖国争光

*Dedicate to the advances in chemical sciences
Keep on bringing honors to our country*

吴景浩
Yangjie Wu