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Research Keywords

Peptides, Natural Products, Biosynthesis

Academic Career

B.S., 2003, Kyoto University; B.S., 2005, Kyoto University (advisor: Kazuhiko Nakatani); Ph.D., 2008, The University of Tokyo (advisor: Hiroaki Suga); Postdoctoral Training, 2008-2009, University of Illinois at Urbana-Champaign (advisor: Wilfred A. van der Donk); Assistant Professor, 2009-2016, The University of Tokyo; Associate Professor, 2016-2023, The University of Tokyo; Professor, 2024-present, Kyoto University

Selected Publications

S. Inoue et al. Angew. Chem. Int. Ed. 2024, 63, e202409973

A. Vinogradov et al. J. Am. Chem. Soc. 2024, 146, 8058.

Y. Zhang et al. J. Am. Chem. Soc. 2023, 145, 23893.

J.S. Chang et al. ACS. Cent. Sci. 2023, 9, 2150.

Y. Zhang et al. Nat. Catal. 2022, 5, 682.

T. Kuroda et al. Nat. Chem. 2022, 14, 1413.

A. Vinogradov et al. J. Am. Chem. Soc. 2022, 144, 20332.

Y. Goto et al. Acc. Chem. Res., 2021, 54, 3604.

Why My Lab?

My lab can offer...

in vitro translation, in vitro selection, LC-MS