



Showcasing research from Professor Shibata's Laboratory, Department of Nanopharmaceutical Sciences, Department of Life Science and Applied Chemistry, Nagoya Institute of Technology, Country.

Halo-perfluoroalkoxylation of *gem*-difluoroalkenes with short-lived alkali metal perfluoroalkoxides in triglyme

This cover image, crafted by the Japanese artist Mami Shibata, depicts the Taisho Sanshoku, a vibrant carp coloured red, white and black on a delicate paper fan. These images bring peace and eco-friendly worlds in which pure water flourishes. The varied carp seem to be ready to jump from the fan and reflect vitality and hope. Our perfluoroalkyl ethers, like these vivid creatures, promise to become friendly materials for tomorrow and to coordinate with the elegance of nature.

As featured in:



See Norio Shibata *et al.*,
Chem. Sci., 2024, 15, 9574.