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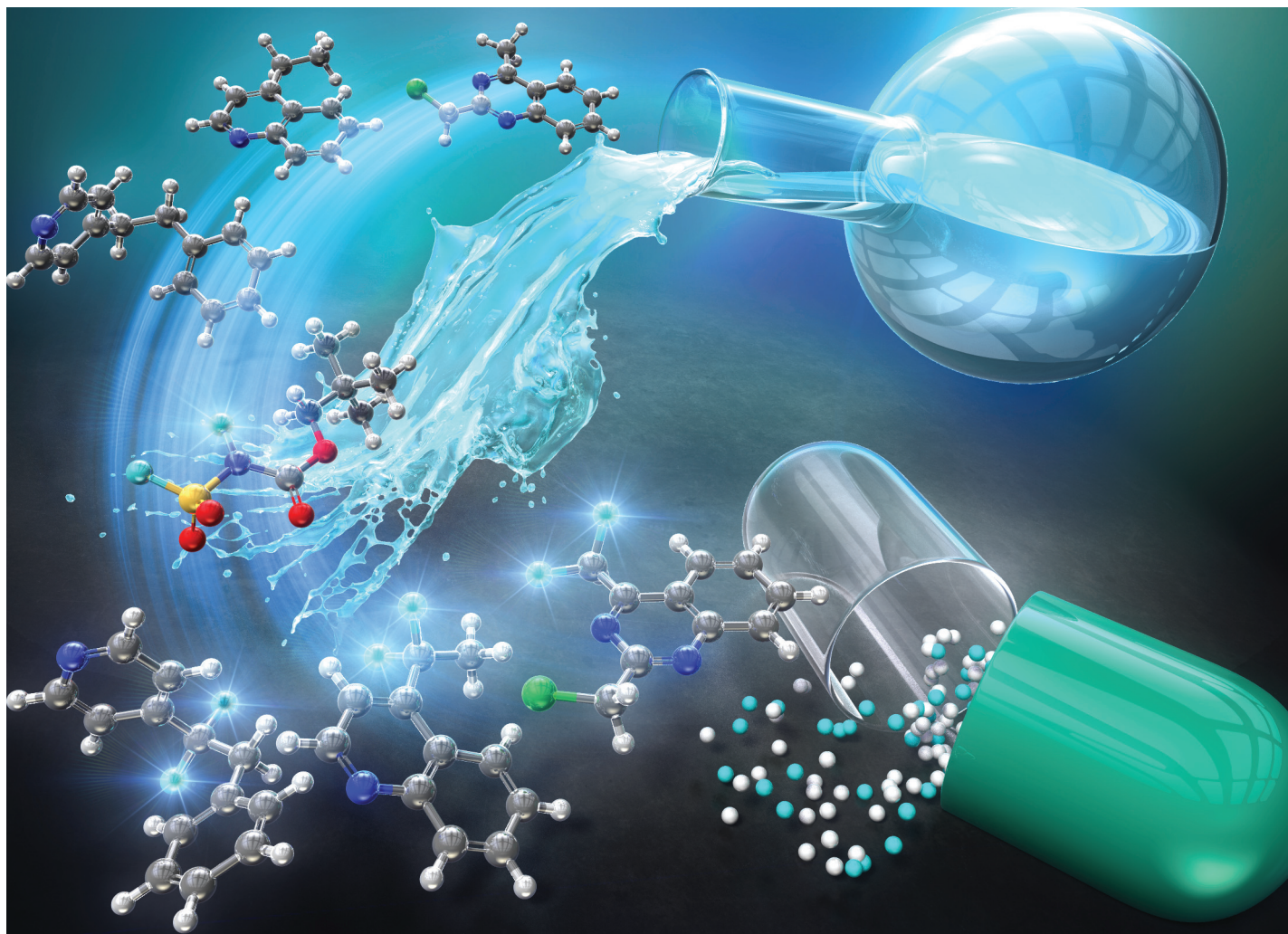
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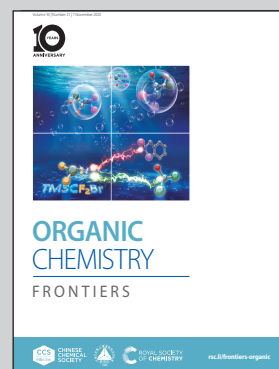


Showcasing research from Professor Aikawa's laboratory,
School of Engineering, The University of Tokyo, Tokyo,
Japan.

Difluorination of heterobenzyl C-H bonds with *N*-fluoro-*N*-(fluorosulfonyl)carbamate (NFC)

Difluorination of heterobenzyl C-H Bonds in *N*-heterocycles was developed using *N*-fluoro-*N*-(fluorosulfonyl)carbamate (NFC) prepared by F₂ gas. The picture shows that the simplicity of the reaction and the resulting products are valuable for drug discovery.

As featured in:



See Takuya Hashimoto,
Kohsuke Aikawa *et al.*, *Org. Chem. Front.*, 2023, 10, 5362.

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