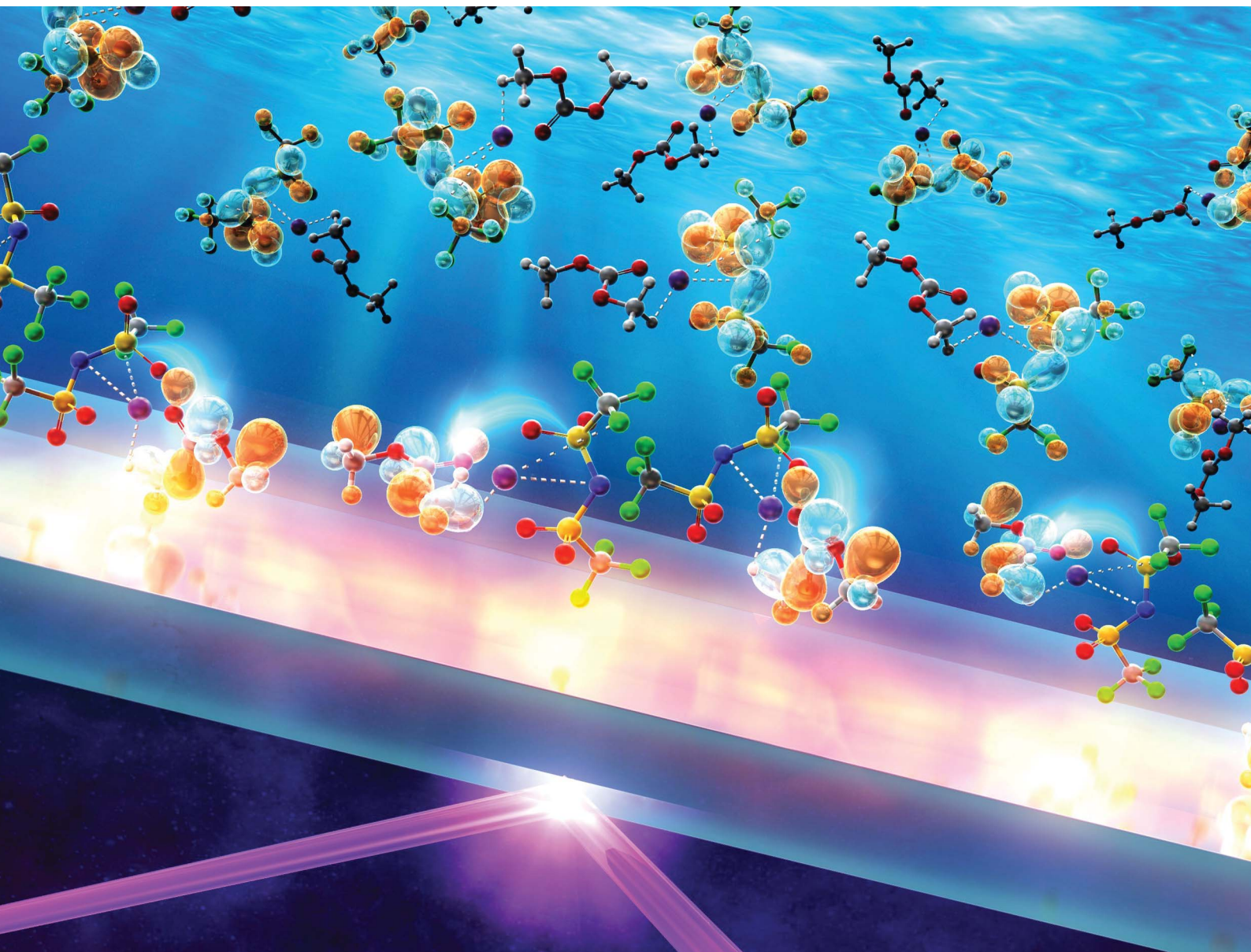


Chemical Science

Volume 16
Number 25
7 July 2025
Pages 11167–11682

rsc.li/chemical-science



ISSN 2041-6539

EDGE ARTICLE

Nami Ueno, Ichiro Tanabe *et al.*

Electronic states and contact ion pair formation in lithium-ion electrolytes investigated by far-ultraviolet spectroscopy and quantum chemical calculations