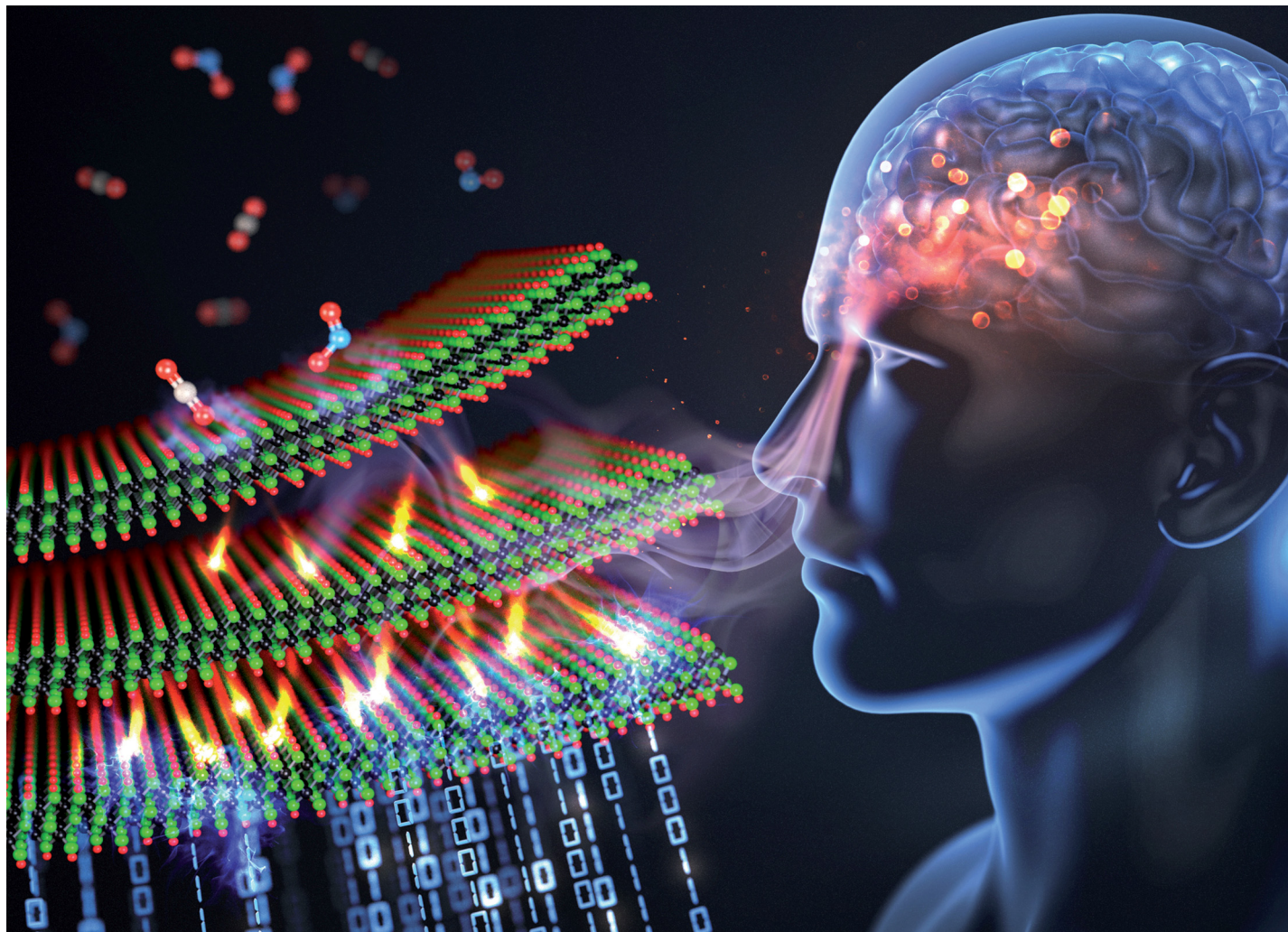




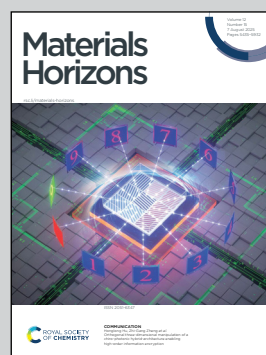
**Exhibiting research from Professor Jun Hong Park's group
at Bio-inspired Semiconductor laboratory,
Gyeongsang National University, Jinju-si, South Korea.**

Chemically configurable analogue memristors, *via* the chemiresistive response of oxidized MXene

The integration of gas sensing and neuromorphic computing within a single device presents a transformative architecture for artificial olfaction and edge-level intelligent perception, enabling simultaneous sensing and computation on a unified platform.

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See Sang Yong Nam,
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