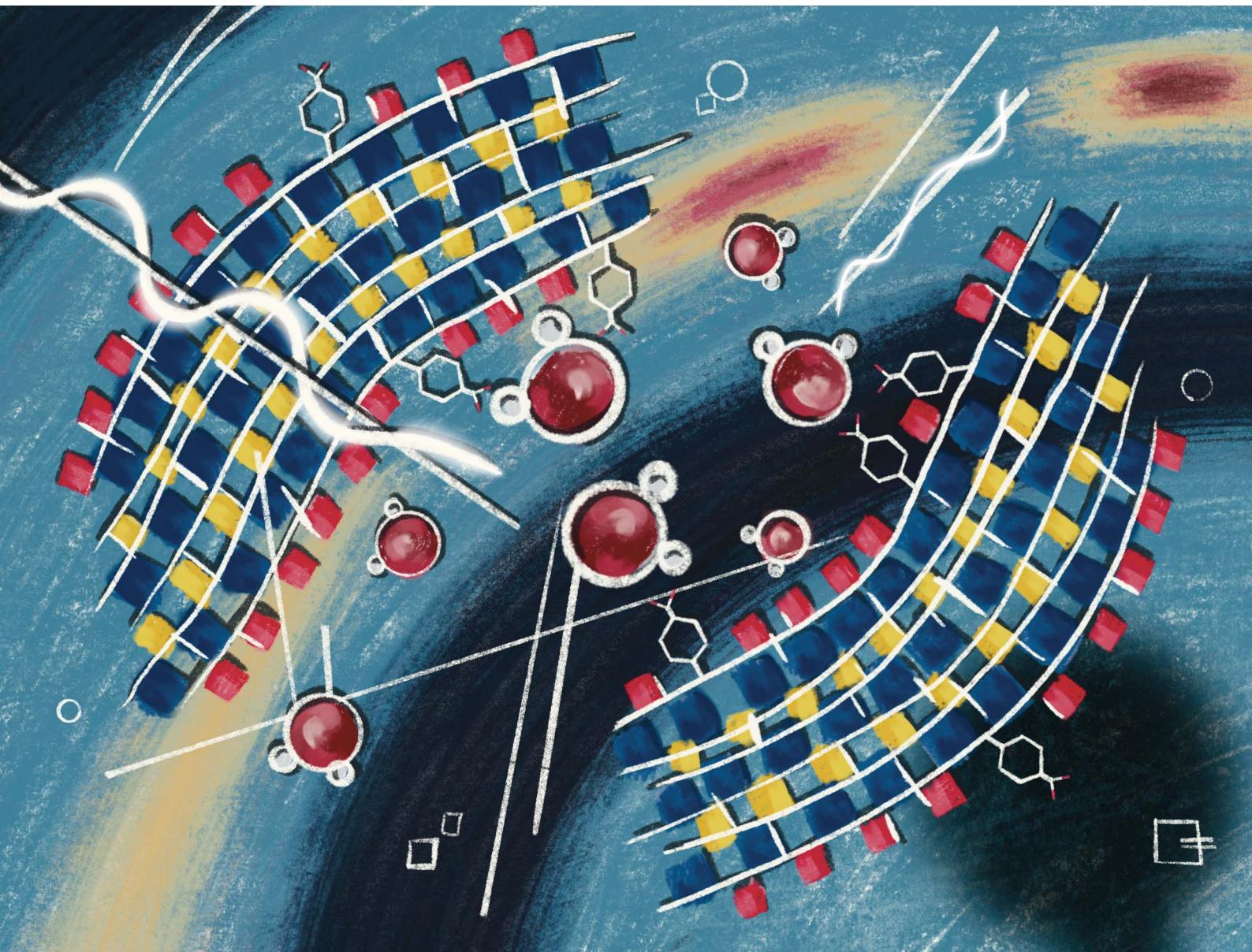


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PAPER

Elena Miliutina *et al.*  
Plasmon assisted  $\text{Ti}_3\text{C}_2\text{T}_x$  grafting and surface termination tuning for enhancement of flake stability and humidity sensing performance