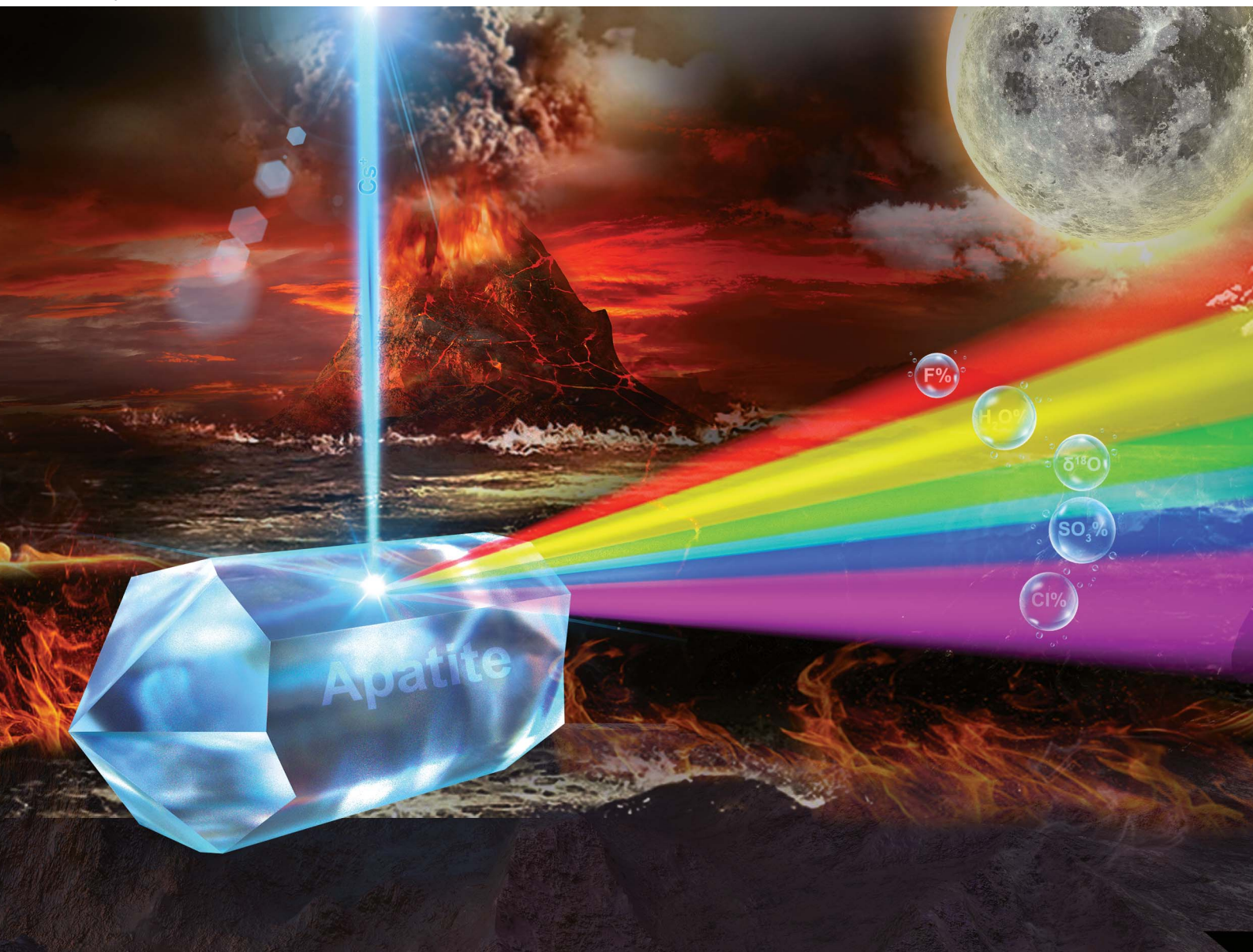


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**PAPER**

Ruizhong Hu *et al.*

Simultaneous determination of the oxygen isotope ratio and volatile composition of apatite with high lateral resolution *via* nano-secondary-ion mass spectrometry