

# JOURNAL OF SOLID STATE CHEMISTRY

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Cover figure: A view along the *b*-axis of  $\text{K}[\text{UO}_2(\text{IO}_3)_3]$  (1) showing that the monodentate iodate anion protrudes in between the layers, providing its terminal oxo atoms for forming interactions with the  $\text{K}^+$  cations that reside between the layers.