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On the Retrieval of Crystallographic Information from Atom Probe Microscopy Data via Signal Mapping from the Detector Coordinate Space

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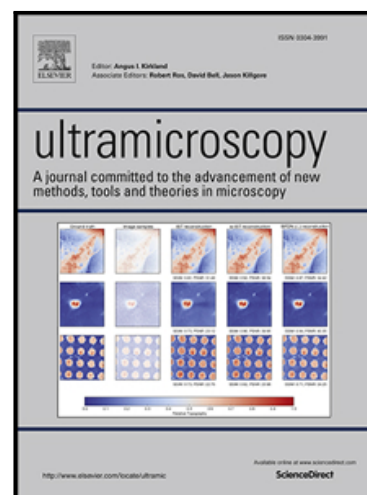
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HIGHLIGHTS

- New calculations of the crystallographic signal in atom probe data are introduced.
- The affine properties of the detector coordinate system enables rapid calculations.
- Our crystallographic signal maps elucidate new crystallographic information.

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