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## Article:

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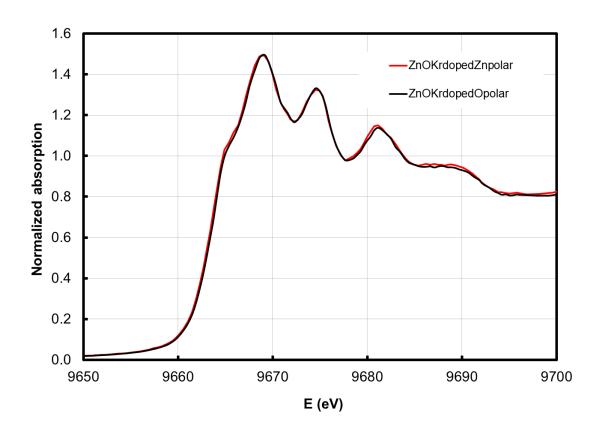
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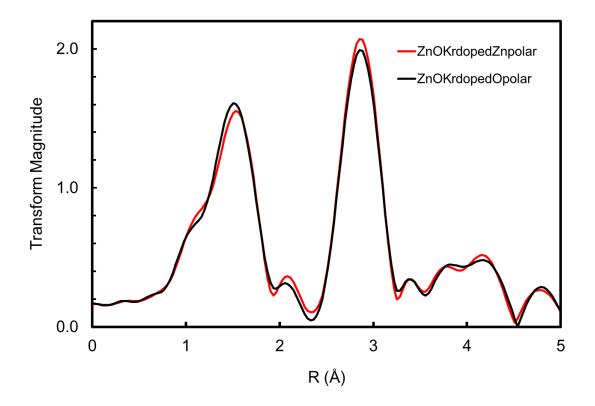


## Extremely large d<sup>0</sup> magnetism in krypton implanted polar ZnO films

Supplementary Information

We show below that x-ray absorption spectra and transform magnitude for Zn in the implanted films.





S1 Fig. 1 X-ray absorption spectra and transform magnitude for Zn in the most heavily implanted polar ZnO films.