

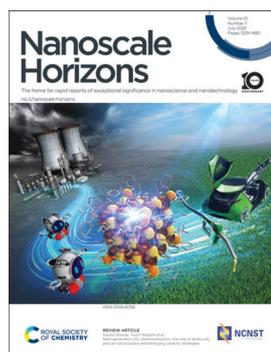
# Nanoscale Horizons

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See Sourav Biswas, Yuichi Negishi *et al.*, pp. 1250–1267. Image reproduced by permission of Yuichi Negishi from *Nanoscale Horiz.*, 2025, 10, 1250.



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## Superfluorescent upconversion nanoparticles as an emerging second generation quantum technology material

Lewis E. MacKenzie\* and Peter Kirton

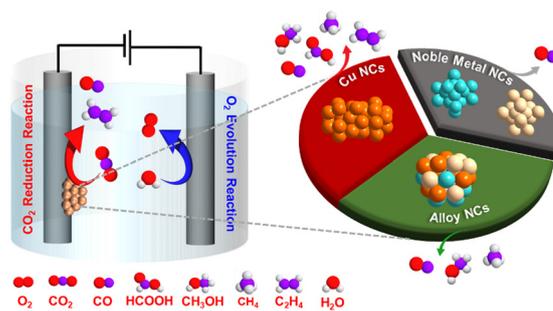


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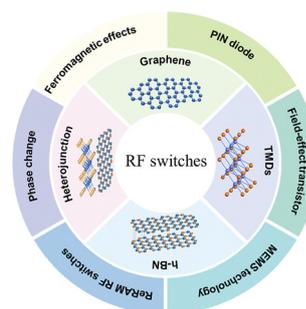
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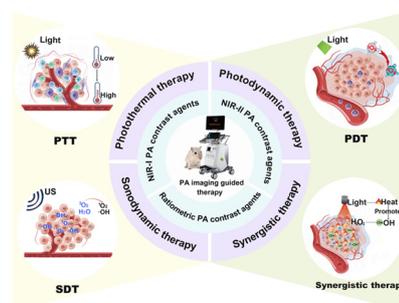
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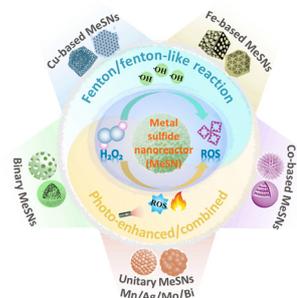
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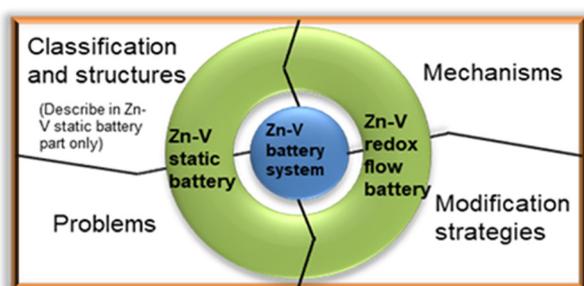
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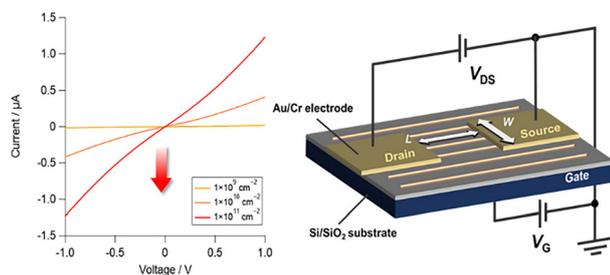


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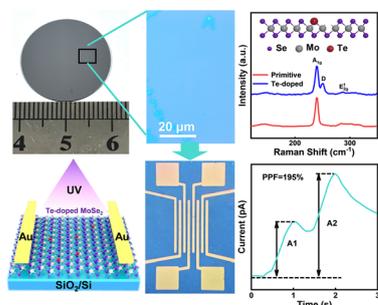
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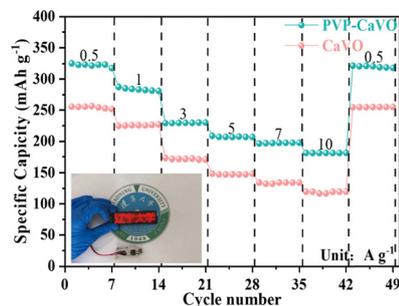
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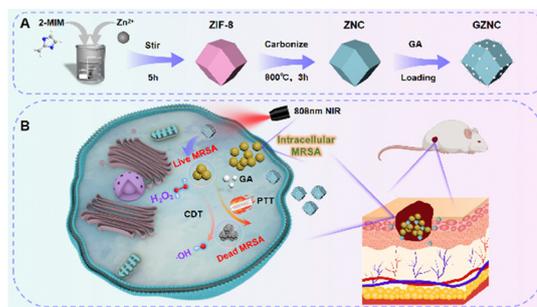
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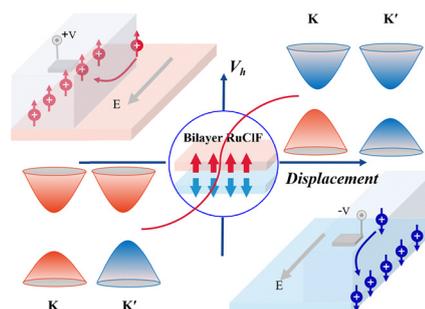
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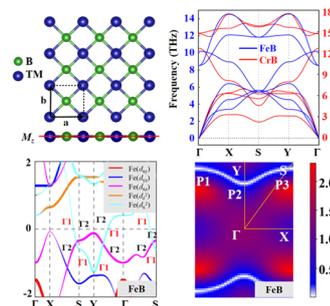
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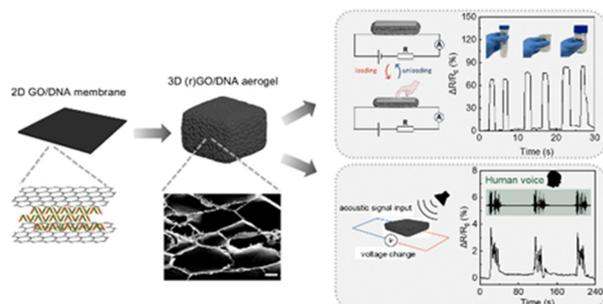
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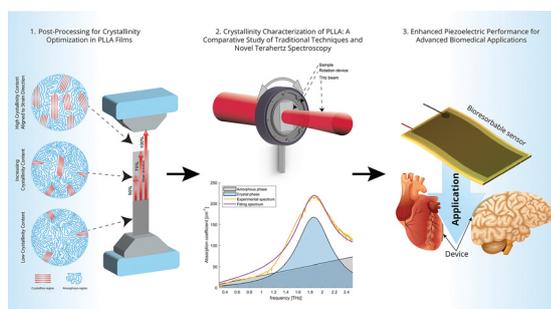
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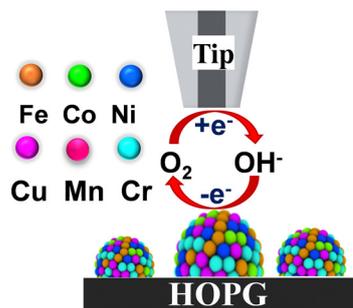
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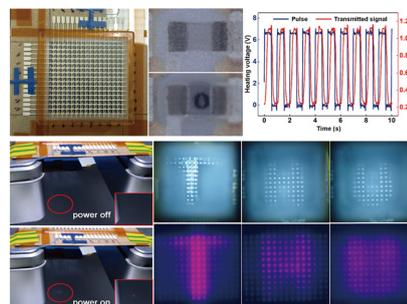
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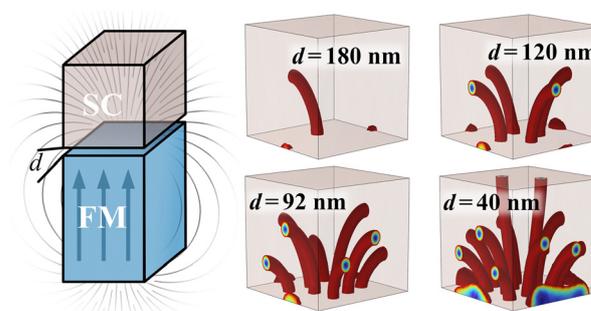
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