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See Guillaume Gines, Anthony J. Genot, Jeff Nivala, Yannick Rondelez, Ryuji Kawano *et al.*, pp. 8–32. Image reproduced by permission of Robin Hoshino from *Chem. Soc. Rev.*, 2025, 54, 8. Artwork by Robin Hoshino.



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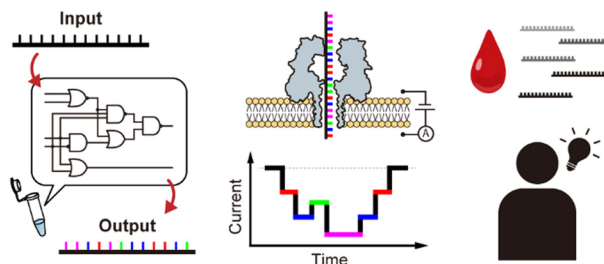
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Sotaro Takiguchi, Nanami Takeuchi, Vasily Shenshin, Guillaume Gines,* Anthony J. Genot,* Jeff Nivala,* Yannick Rondelez* and Ryuji Kawano*

DNA computing ► Nanopore decoding ► Diagnostics

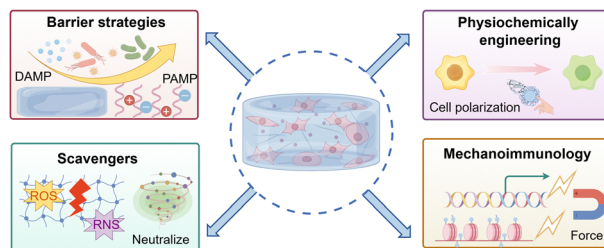


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Intrinsic Immunomodulatory Hydrogel



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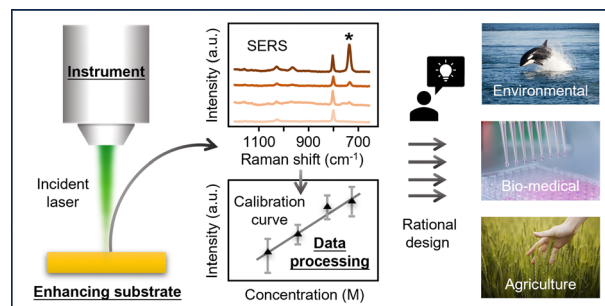
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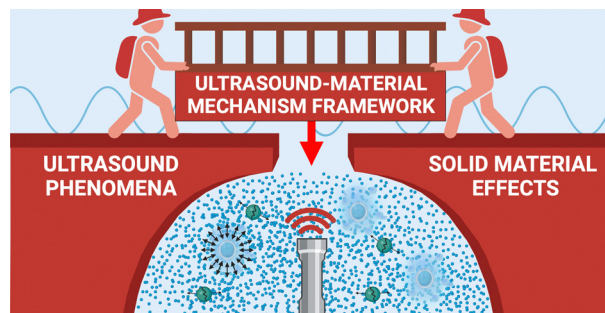


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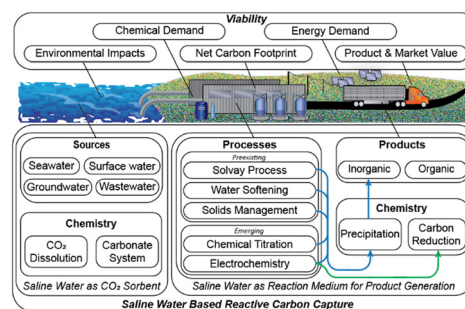
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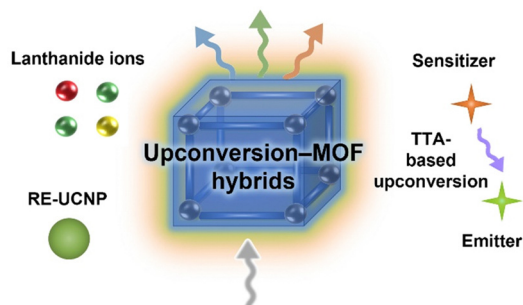
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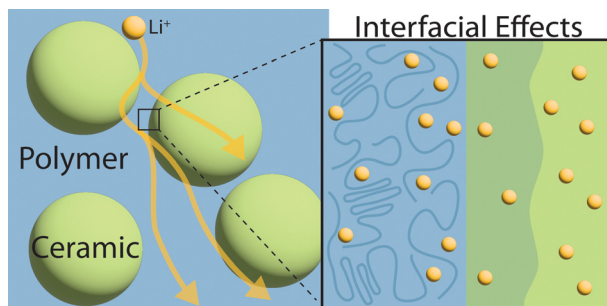
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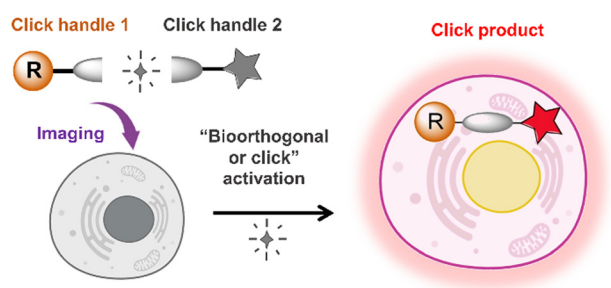
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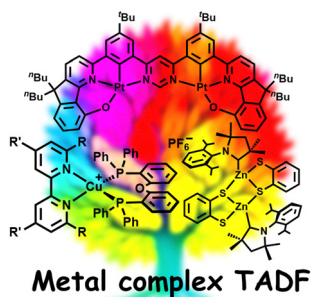
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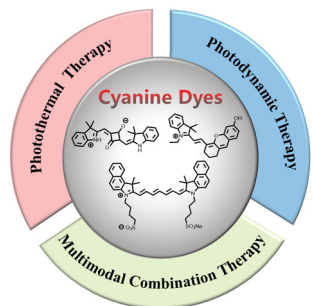
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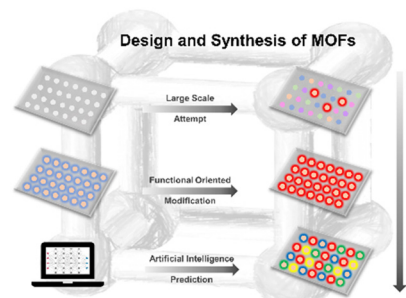
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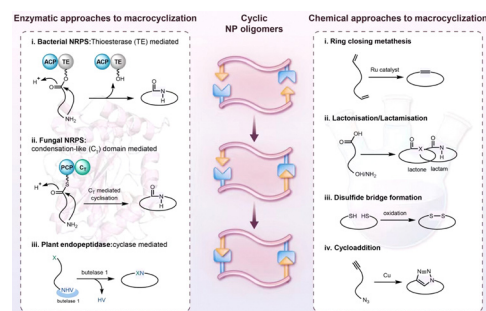
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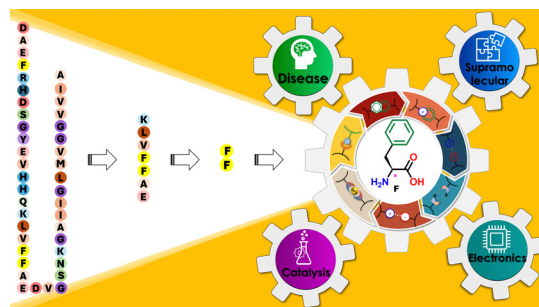
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