

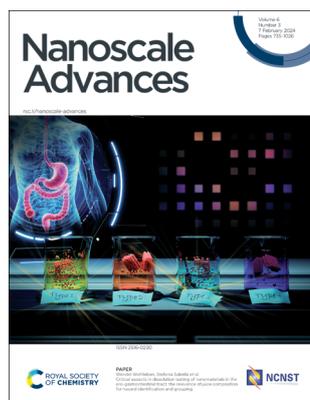
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Aptasensors for protein detection



-  Aptamer SELEX
-  Optical/Electrochemical (bio)sensor development
-  Nanoparticles@Aptamer conjugation/decoration



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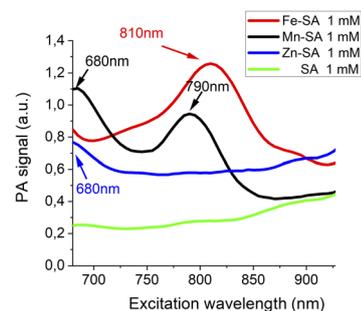
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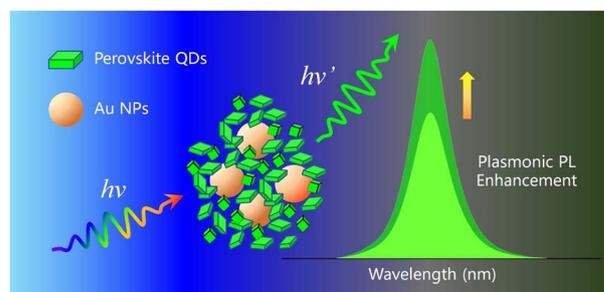
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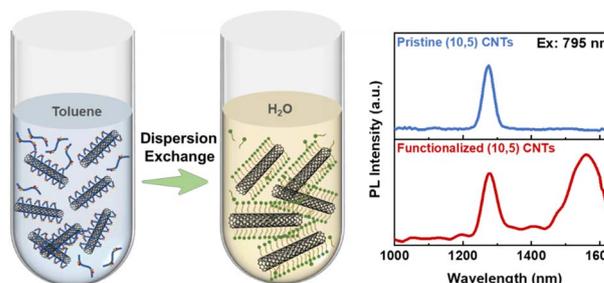
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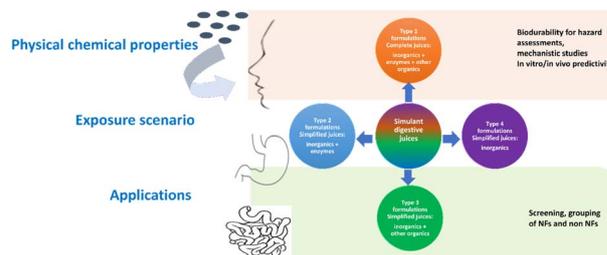
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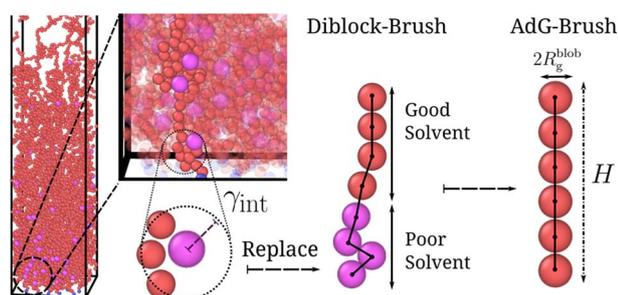
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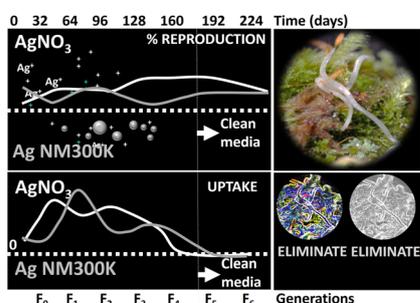
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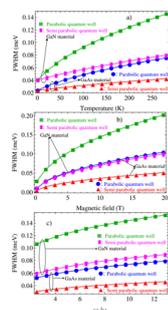
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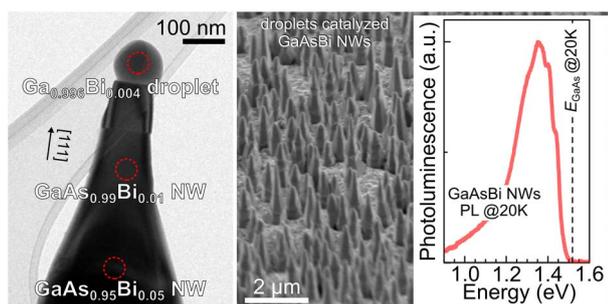
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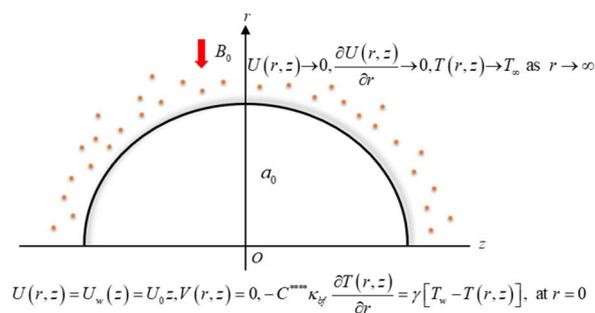
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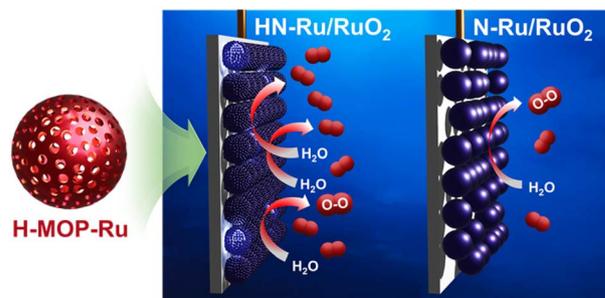
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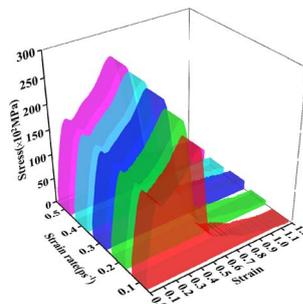
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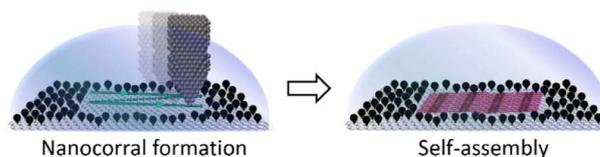
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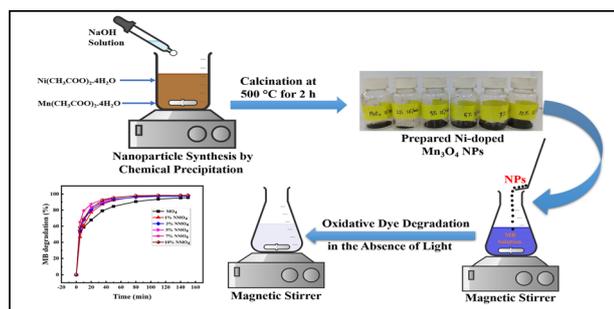
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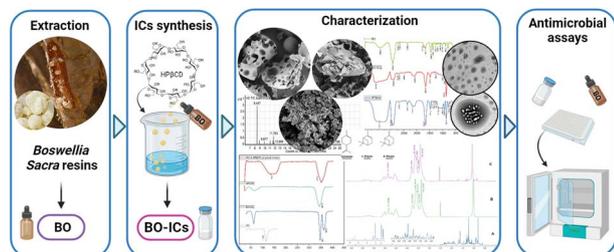
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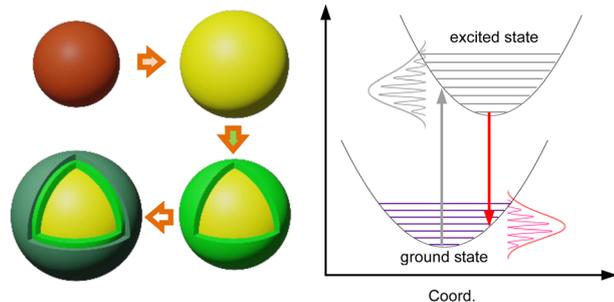
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Improved antimicrobial activities of *Boswellia sacra* essential oils nanoencapsulated into hydroxypropyl-beta-cyclodextrins

Obaydah Abd Alkader Alabrahim, Salim Alwahibi and Hassan Mohamed El-Said Azzazy*

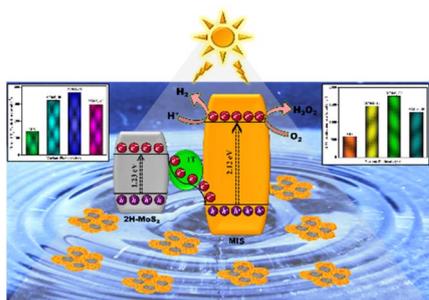
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Enhancement mechanism of quantum yield in core/shell/shell quantum dots of $\text{ZnS-AgIn}_5\text{S}_8/\text{ZnIn}_2\text{S}_4/\text{ZnS}$

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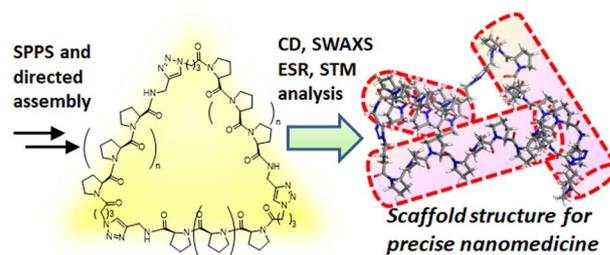
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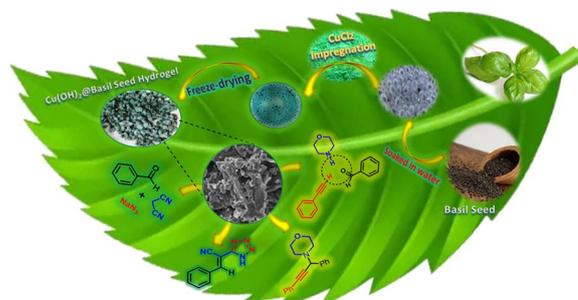
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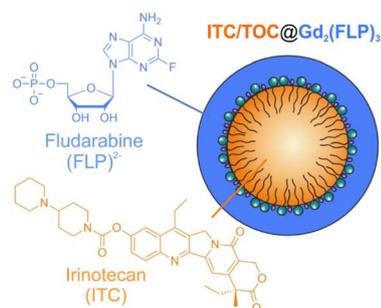
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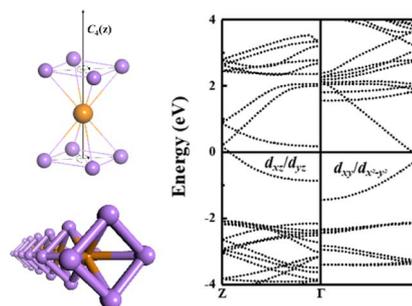
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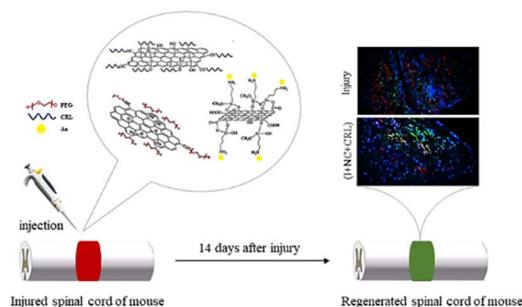
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Yangqi Ji, Haifeng Lv* and Xiaojun Wu*



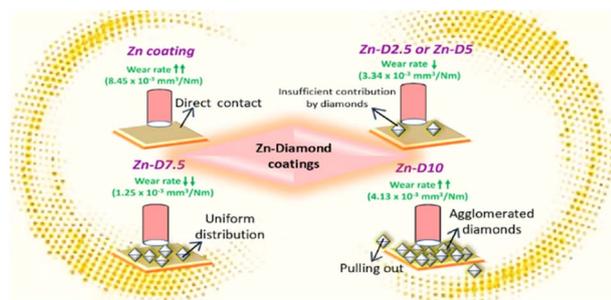
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Design and synthesis of nano-biomaterials based on graphene and local delivery of cerebrolysin into the injured spinal cord of mice, promising neural restoration

Ayda Yari-Ilkhchi, Mehrdad Mahkam,*
Abbas Ebrahimi-Kalan and Hamid Soltani Zangbar

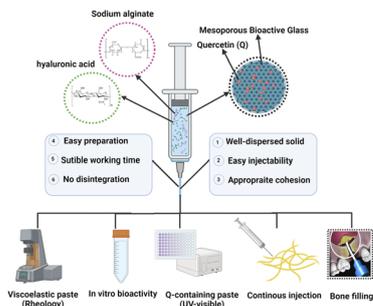
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CORRECTION

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Jin-Young Hur, SeonHyung Lee, Woo-Ri Shin, Yang-Hoon Kim* and Ji-Young Ahn*

