

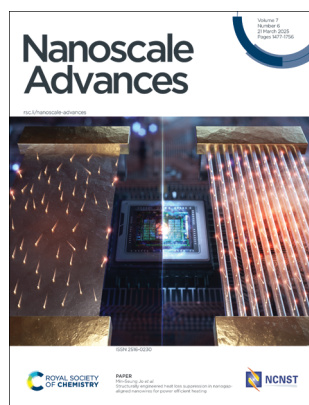
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Zhenyuan Xia, Yeye Wen and Muqiang Jian

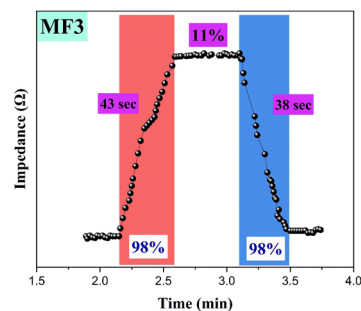


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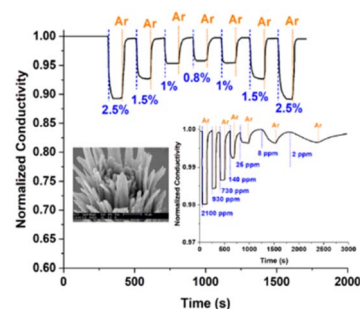
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Single-step aerosol-based synthesis of nanostructured thin films for hydrogen sensing

Klito C. Petallidou, Peter Kováčik, Andreas Schmidt-Ott* and George Biskos*

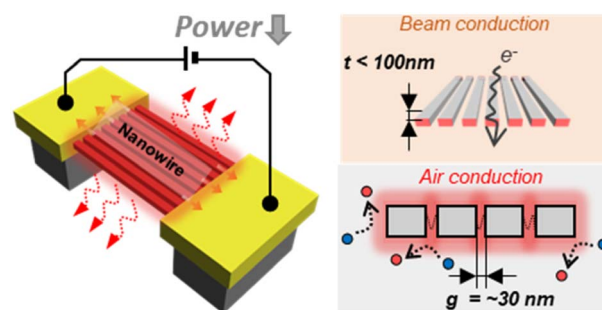


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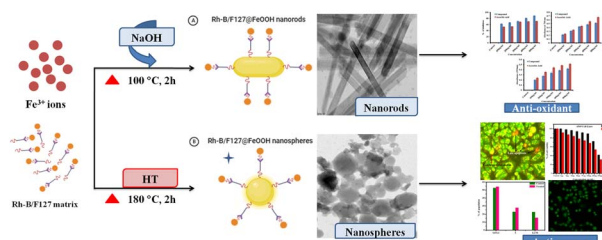
Yuki Yamazaki, Yuki Tomoyasu, Tokuhiwa Kawawaki* and Yuichi Negishi*



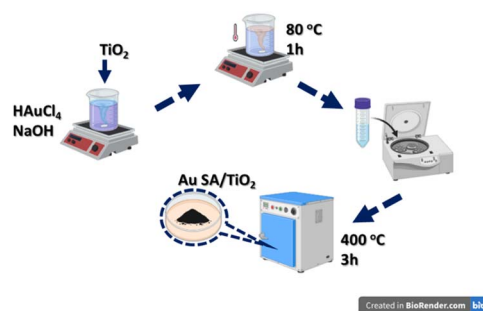
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Neela Mohan Chidambaram,* Palanisamy Rajkumar, P. Arul Prakash, G. M. Rathika, K. Prabhu, Senthil Muthu Kumar Thiagamani,* M. Khalid Hossain,* Manikandan Ayyar,* Lalitha Gnanasekaran and Jinho Kim*



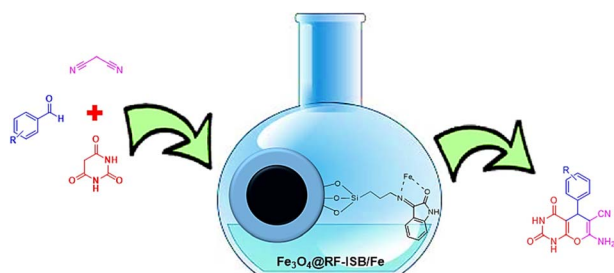
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Qui Thanh Hoai Ta and Ly Tan Nhiem*

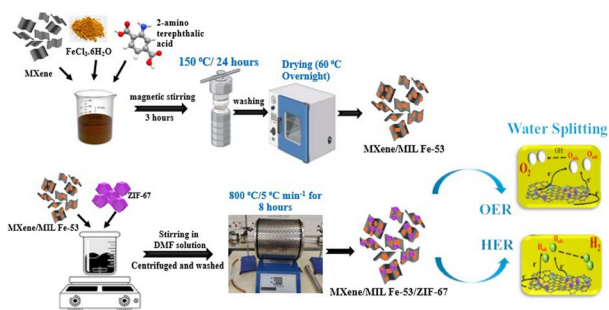
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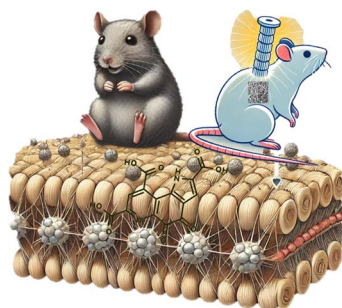
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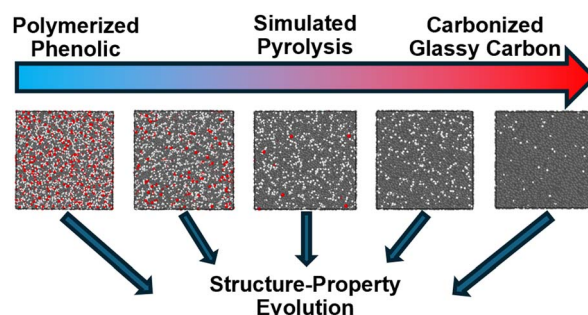
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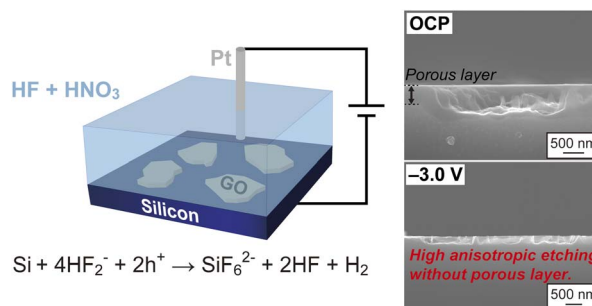
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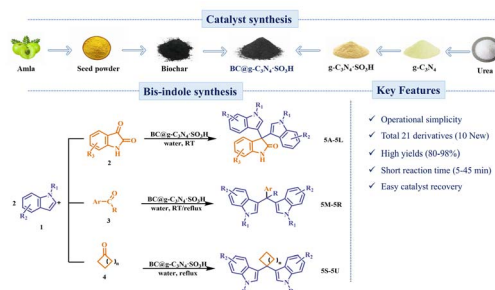
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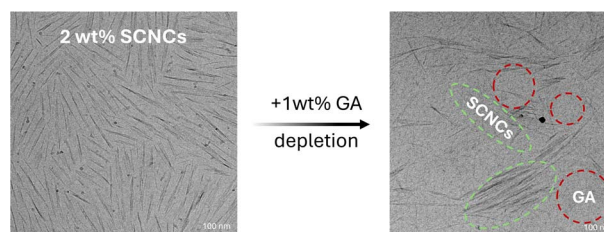
Shivani Soni, Sunita Teli, Pankaj Teli and Shikha Agarwal*



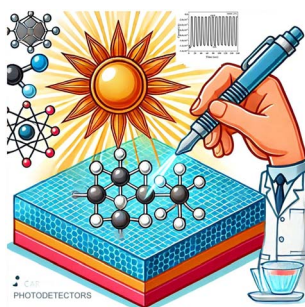
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David Attia, Yael Levi-Kalishman, Ronit Bitton and Rachel Yerushalmi-Rozen*



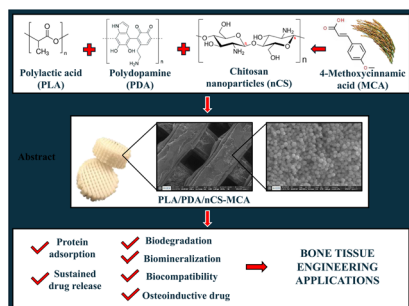
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Asad A. Thahe,* Motahher A. Qaeed, Nahla Hilal, Dauda Abubakar, Noriah Bidin and Nageh K. Allam*

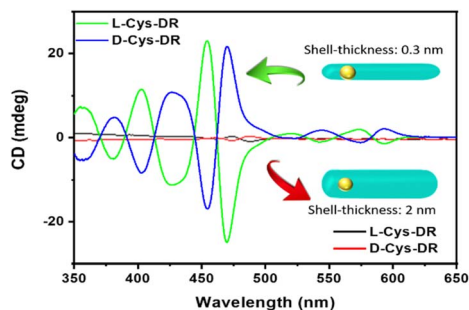
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Abinaya Shanmugavadivu and Nagarajan Selvamurugan*

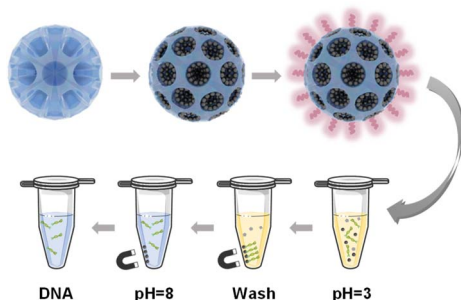
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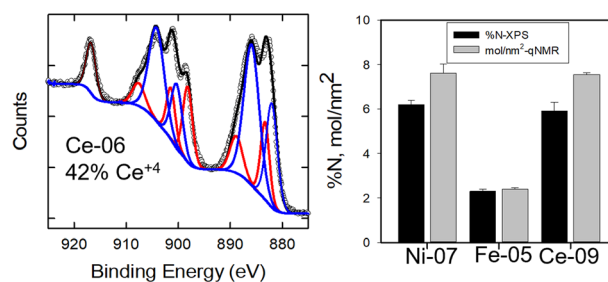
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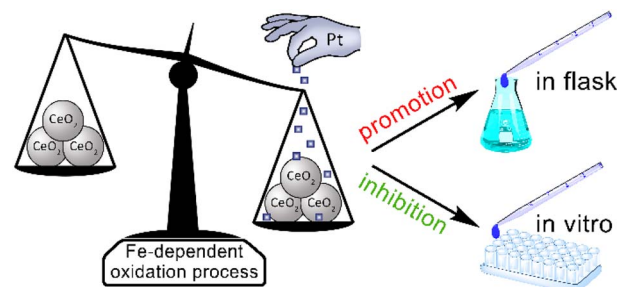
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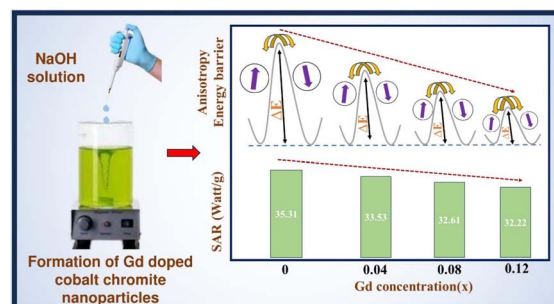
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Gd³⁺ doped CoCr₂O₄ nanoparticles: tuning the physical properties and optimizing the hyperthermia efficacy

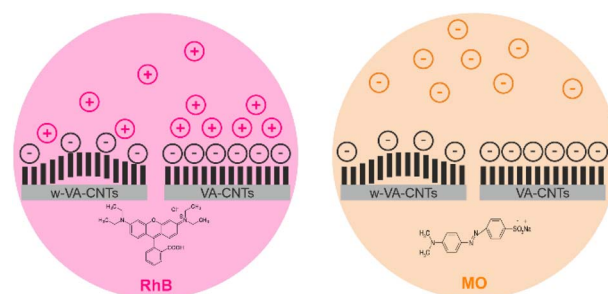
Mritunjoy Prasad Ghosh,* Rahul Sonkar, Gongotree Phukan, Jyoti Prasad Borah and Devasish Chowdhury*



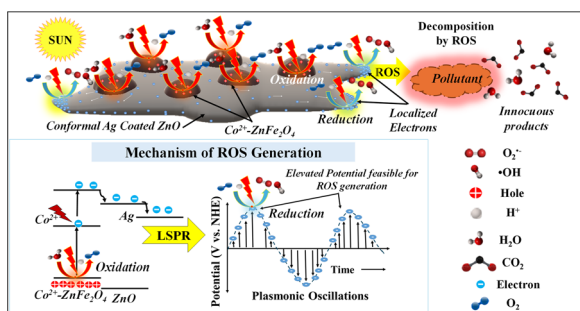
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Inês E. Oliveira, Ricardo M. Silva, Cláudia G. Silva and Rui F. Silva*



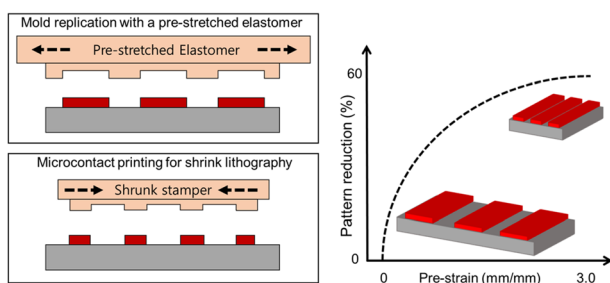
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Solar-driven plasmon-enhanced photocatalysis: Co^{2+} -doped ZnFe_2O_4 nanospheres-embedded ZnO nanosheets for effective degradation of dyes and antibiotics

Antony Dasint Lopic, Karan Menon, K. S. Choudhari, Bhavana Kulkarni, Sanjeev P. Maradur and Suresh D. Kulkarni*

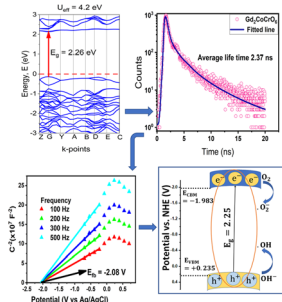
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Eunhwan Jo and Jaesam Sim*

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M. J. Hosen, M. Tarek, M. D. I. Bhuyan, M. A. Basith* and I. M. Syed

