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ISSN 2516-0230 CODEN NAADAI 5(14) 3539–3772 (2023)



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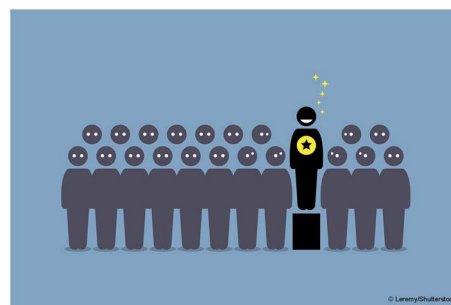
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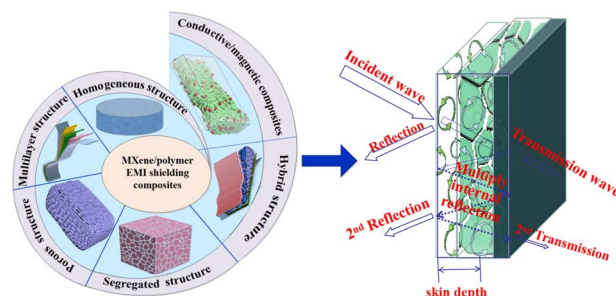


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Structural design and preparation of $\text{Ti}_3\text{C}_2\text{T}_x$ MXene/polymer composites for absorption-dominated electromagnetic interference shielding

Qimei Zhang, Qi Wang, Jian Cui, Shuai Zhao, Guangfa Zhang, Ailin Gao and Yehai Yan*



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Nanoscale Advances (electronic: ISSN 2516-0230) is published 24 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WE.

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Published in collaboration with the National Centre for Nanoscience and Technology, Beijing, China

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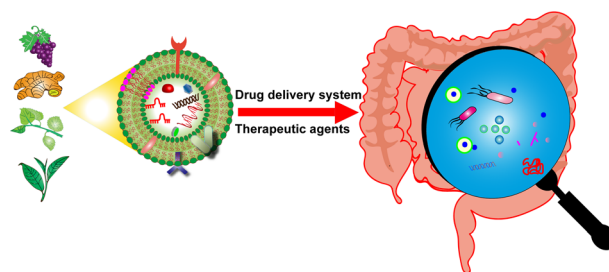


REVIEWS

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Plant-derived exosomal nanoparticles: potential therapeutic for inflammatory bowel disease

De-feng Li, Qi Tang, Mei-feng Yang, Hao-ming Xu, Min-zheng Zhu, Yuan Zhang, Cheng-mei Tian, Yu-qiang Nie, Jian-yao Wang,* Yu-jie Liang,* Li-sheng Wang* and Jun Yao*

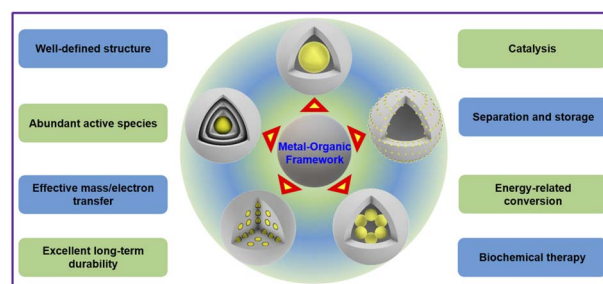


MINIREVIEWS

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Recent strategies for constructing hierarchical multicomponent nanoparticles/metal–organic framework hybrids and their applications

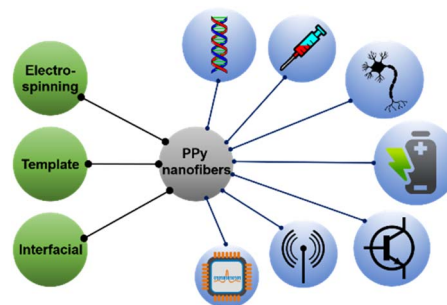
Ngoc Minh Tran, Anh Ngoc Nguyen, Jungeun Bae, Jinhee Kim, Dahae Kim and Hyojong Yoo*



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Synthesis and application of polypyrrole nanofibers: a review

Yang Liu* and Feng Wu*

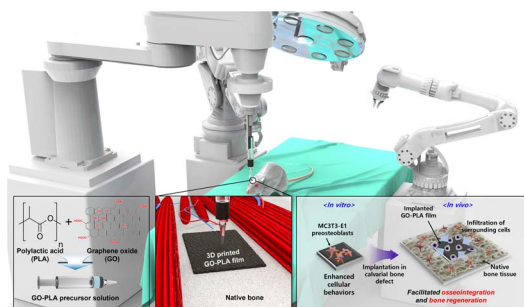


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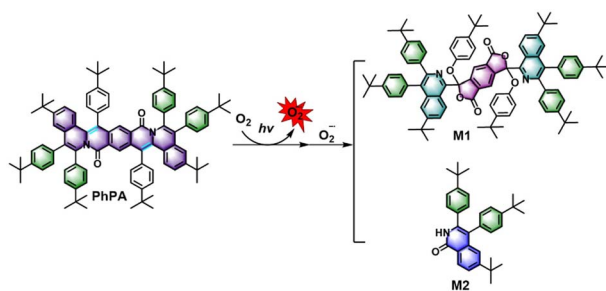
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3D printed membranes of polylactic acid and graphene oxide for guided bone regeneration

Hee Jeong Jang, Moon Sung Kang, Won-Hyeon Kim, Hyo Jung Jo, Sung-Ho Lee, Eun Jeong Hahm, Jung Hyun Oh, Suck Won Hong, Bongju Kim* and Dong-Wook Han*



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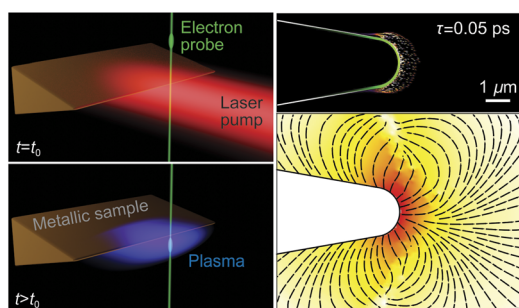


Synthesis and properties of novel type I photosensitizer polycyclic amide

Kui Wang, Tao Ye, Haoyang Du, Xiangyu Jin, Xiaofen Yi, Huiying Gao, Yuan Zhang, Wei Dong, Shihui Liu, Jing Guan,* Feng Lin* and Debin Xia

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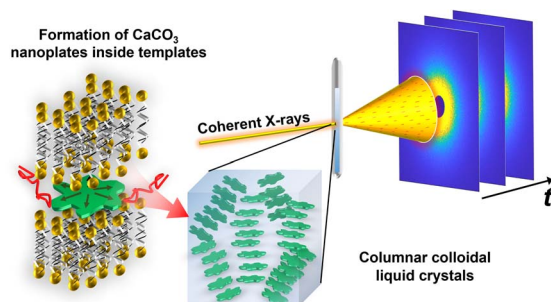
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Generation and control of localized terahertz fields in photoemitted electron plasmas

Eduardo J. C. Dias,* Ivan Madan, Simone Gargiulo, Francesco Barantani, Michael Yannai, Giovanni Maria Vanacore, Ido Kaminer, Fabrizio Carbone and F. Javier García de Abajo*

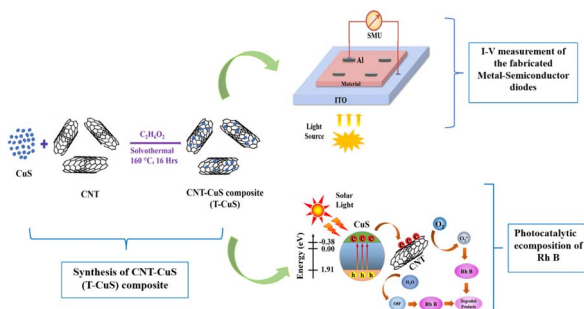
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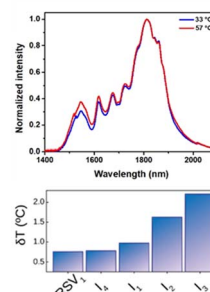
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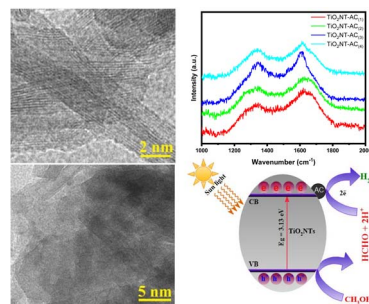
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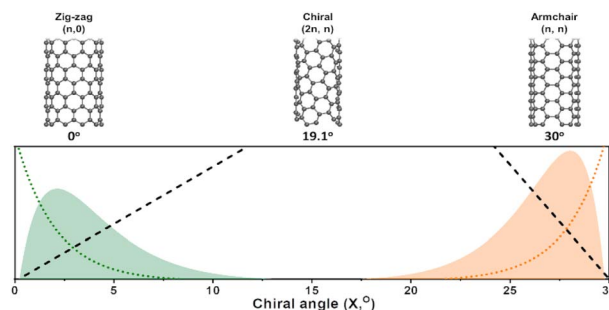
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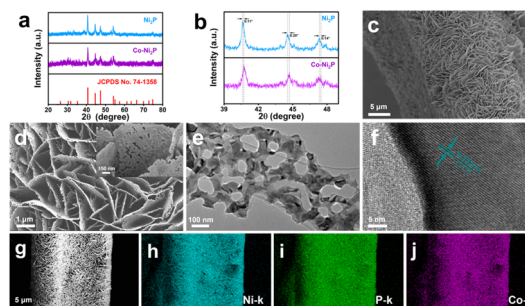
Nigora Turaeva, Yoosuk Kim and Irma Kuljanishvili*



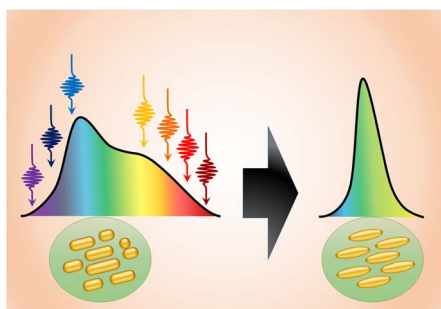
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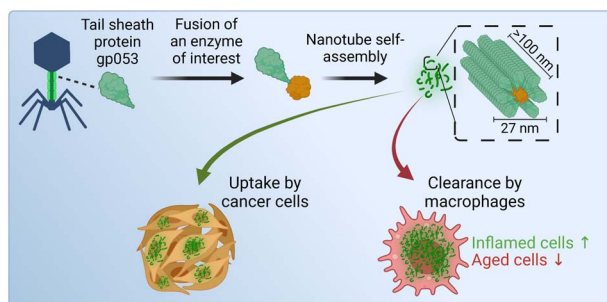
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Thanyada Sukmanee, Michał Szuster, Aleksander Gorski, Marcin Hołdyński and Sylwester Gawinkowski*

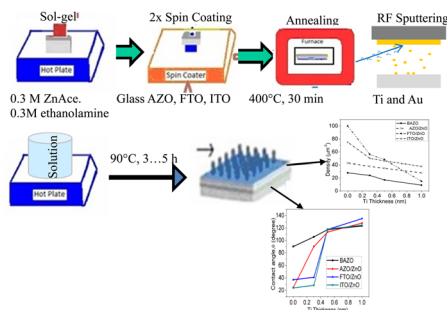
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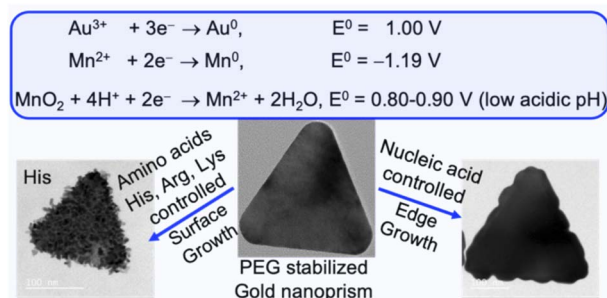
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M. Kamruzzaman* and J. A. Zapien*

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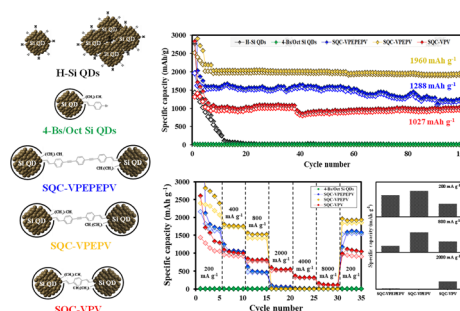
Kanika Bharti, Md Azimuddin Sk and Kalyan K. Sadhu*



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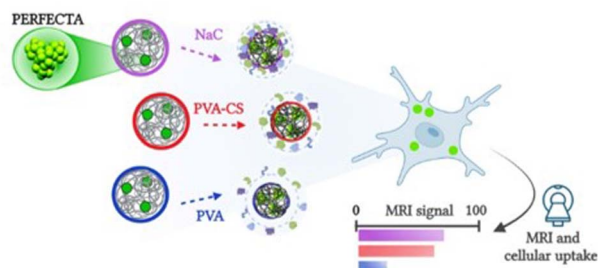
Young-Hwa Choi, Jiyoung Bang, Sunyoung Lee and Hyun-Dam Jeong*



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Amutha Eswaran, Madhumitha Thirumalainambi, Rajaduraipandian Subramaniam and Gurusamy Annadurai*

