

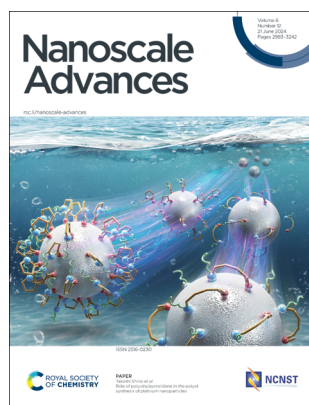
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IN THIS ISSUE

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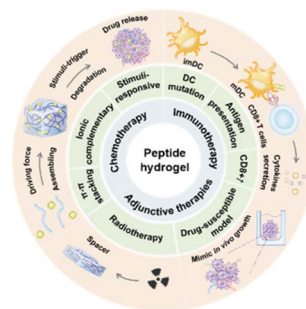
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pp. 3041–3051. Image
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REVIEWS

2993

Applications of self-assembled peptide hydrogels in anti-tumor therapy

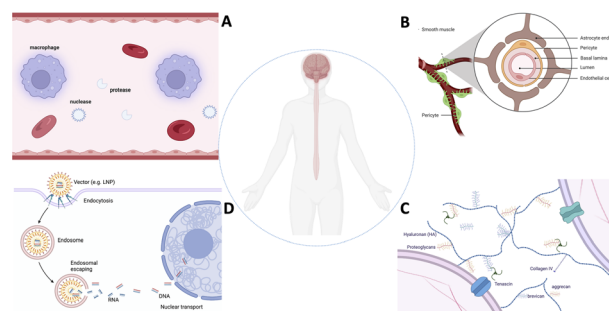
Yue Hua and Yang Shen*



3009

Strategies for enhanced gene delivery to the central nervous system

Zhenghong Gao*



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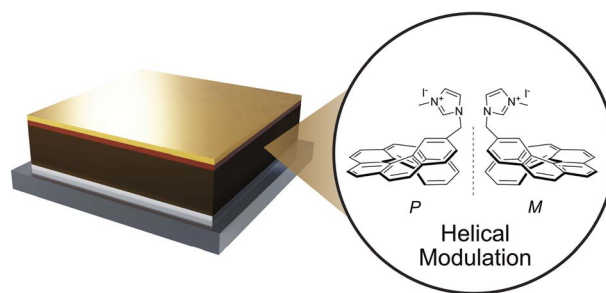
Fundamental questions
Elemental answers



3029

Helical interfacial modulation for perovskite photovoltaics

Ghewa AlSabeih, Masaud Almalki, Sitthichok Kasemthaveechok, Marco A. Ruiz-Preciado, Hong Zhang, Nicolas Vanthuyne, Paul Zimmermann, Daphne M. Dekker, Felix Thomas Eickemeyer, Alexander Hinderhofer, Frank Schreiber, Shaik M. Zakeeruddin, Bruno Ehrler, Jeanne Crassous,* Jovana V. Milić* and Michael Grätzel*

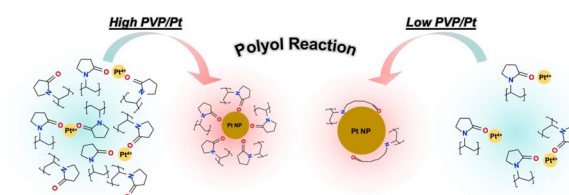


PAPERS

3034

Role of polyvinylpyrrolidone in the polyol synthesis of platinum nanoparticles

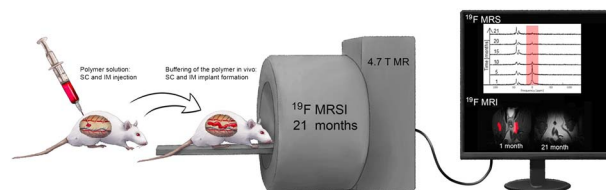
Yunzi Xin, Taku Nagata, Kunihiko Kato, Yuping Xu and Takashi Shirai*



3041

Long-term *in vivo* dissolution of thermo- and pH-responsive, ¹⁹F magnetic resonance-traceable and injectable polymer implants

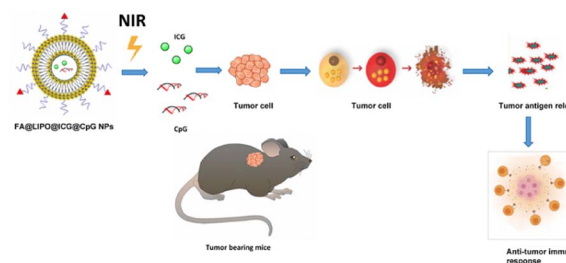
Natalia Jirát-Ziótkowska, Martin Vít, Ondřej Groborz, Kristýna Kolouchová, David Červený, Ondřej Sedláček and Daniel Jirák*



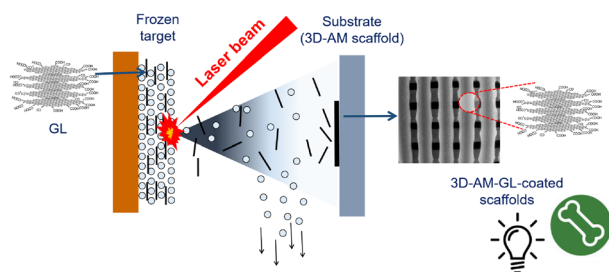
3052

Targeted nanotherapy platform mediated tumor-infiltrating CD8⁺ T cell immune function effects for collaborative anti-tumor photothermal immunotherapy for cervical cancer

Lei Wang, Jianhuan Chen, Cailing Ma* and Chuanshan Zhang*



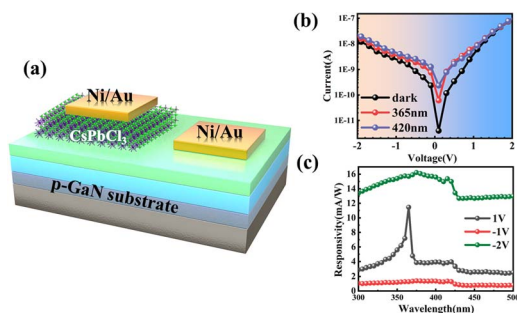
3064



An integrated design strategy coupling additive manufacturing and matrix-assisted pulsed laser evaporation (MAPLE) towards the development of a new concept 3D scaffold with improved properties for tissue regeneration

Teresa Russo, Valentina Peluso, Antonio Gloria,^{*} Valentina Gargiulo, Michela Alfe^{*} and Giovanni Ausanio^{*}

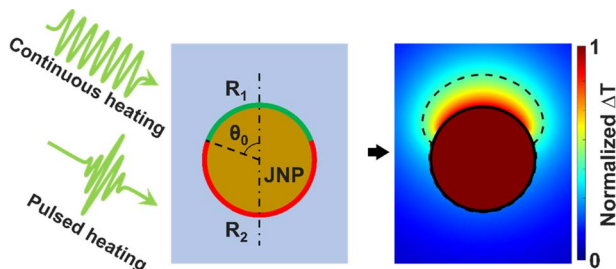
3073



Visible–ultraviolet dual-band photodetectors based on an all-inorganic CsPbCl₃/p-GaN heterostructure

Bingjie Ye, Boxiang Wang, Yan Gu, Jiarui Guo, Xiumei Zhang, Weiyang Qian, Xiangyang Zhang, Guofeng Yang,^{*} Zhixing Gan^{*} and Yushen Liu^{*}

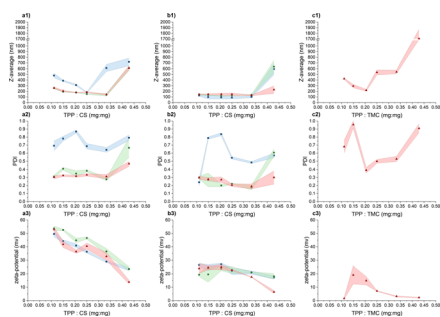
3082



Regulating nanoscale directional heat transfer with Janus nanoparticles

Chen Xie, Blake A. Wilson and Zhenpeng Qin^{*}

3093



Exploring the antimicrobial potential of chitosan nanoparticles: synthesis, characterization and impact on *Pseudomonas aeruginosa* virulence factors

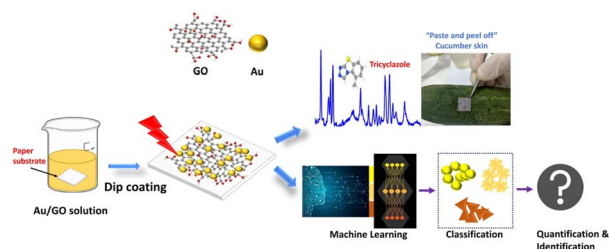
Dominik Maršik,^{*} Olga Mařátková, Anna Kolková and Jan Masák



3106

Paper/GO/e-Au flexible SERS sensors for *in situ* detection of tricyclazole in orange juice and on cucumber skin at the sub-ppb level: machine learning-assisted data analysis

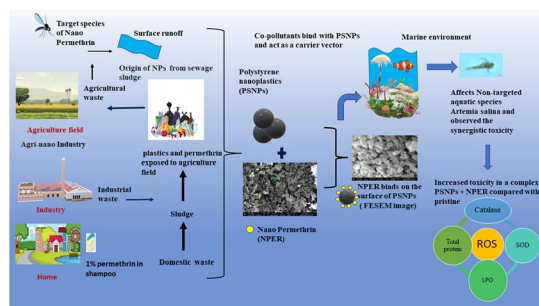
Ha Anh Nguyen,* Quan Doan Mai, Dao Thi Nguyet Nga, Minh Khanh Pham, Quoc Khanh Nguyen, Trong Hiep Do, Van Thien Luong, Vu Dinh Lam and Anh-Tuan Le*



3119

Synergistic impact of nanoplastics and nanopesticides on *Artemia salina* and toxicity analysis

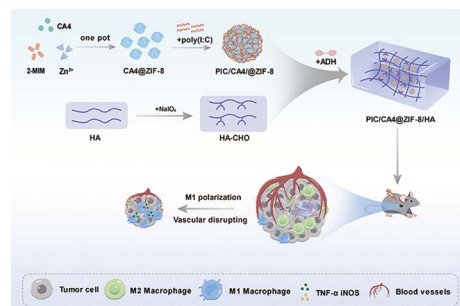
Mahalakshmi Kamalakannan, Durgalakshmi Rajendran, John Thomas and Natarajan Chandrasekaran*



3135

Enhancing anti-angiogenic immunotherapy for melanoma through injectable metal–organic framework hydrogel co-delivery of combretastatin A4 and poly(I:C)

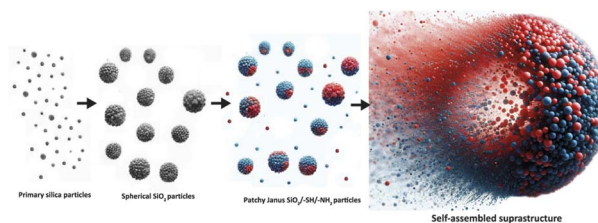
Xufeng Xiao, Yunuo Zheng, Tianlong Wang, Xiaoqing Zhang, Gaochuan Fang, Zhonghai Zhang, Zhengkui Zhang* and Jiaojiao Zhao*



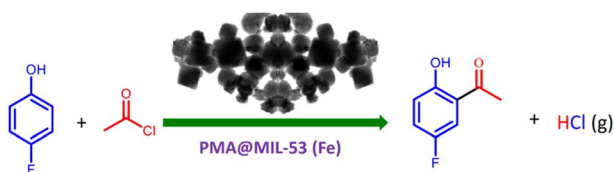
3146

Insights into emulsion synthesis of self-assembled suprastructures formed by Janus silica particles with $-NH_2/-SH$ surface groups

Inna V. Melnyk,* Veronika Tomina, Halyna Yankovych, Hristo Kolev, Erika Dutkova, Troy C. Breijaert, Vadim G. Kessler and Gulaim A. Seisenbaeva*



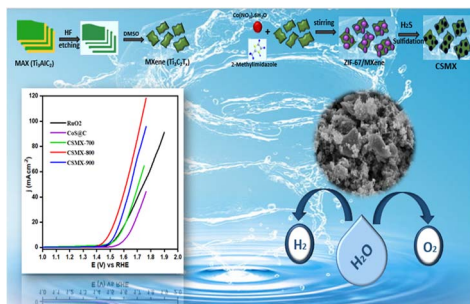
3158



RSM optimization of Friedel–Crafts C-acylation of *para*-fluorophenol over the catalysis of phosphomolybdic acid encapsulated in MIL-53 (Fe) metal organic frameworks

Ahmad Nikseresht,* Reza Mehravar and Masoud Mohammadi

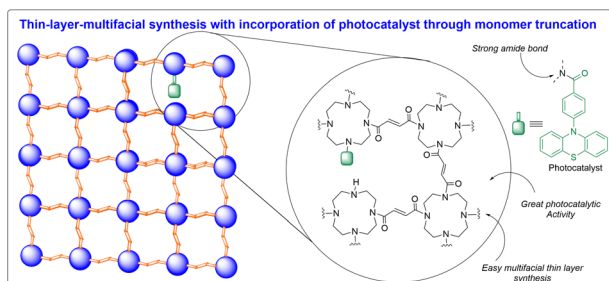
3169



MXene boosted MOF-derived cobalt sulfide/carbon nanocomposites as efficient bifunctional electrocatalysts for OER and HER

Komal Farooq, Maida Murtaza, Zhuxian Yang, Amir Waseem, Yanqiu Zhu and Yongde Xia*

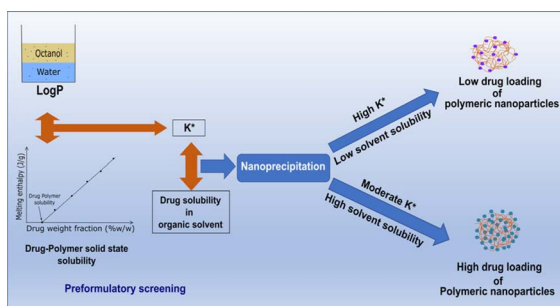
3181



Photocatalytic functionalization of thin-layer membranes using a monomer truncation strategy

Jorge Vega-Fernández, Vanesa Marcos, Jesús Álvarez, María José Capitán, Alberto Fraile* and José Alemán*

3188



Using a systematic and quantitative approach to generate new insights into drug loading of PLGA nanoparticles using nanoprecipitation

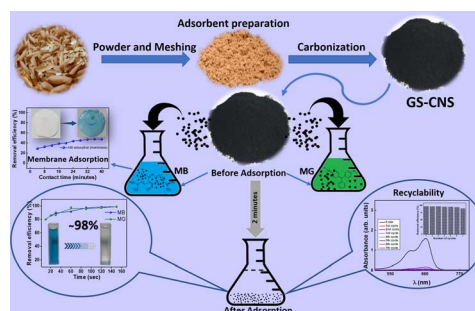
Sherif I. Hamdallah, Randa Zoqlam, Bin Yang, Andrew Campbell, Rebecca Booth, Jonathan Booth, Peter Belton and Sheng Qi*



3199

Efficient cationic dye removal from water through *Arachis hypogaea* skin-derived carbon nanospheres: a rapid and sustainable approach

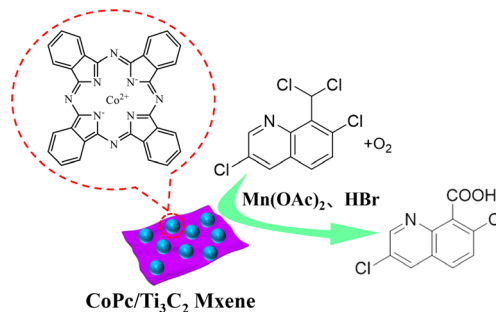
Aman Sharma, Jyothi Mannekote Shivanna, Abdullah N. Alodhayb and Gurumurthy Hegde*



3211

Cobalt phthalocyanine (CoPc) anchored on Ti_3C_2 MXene nanosheets for highly efficient selective catalytic oxidation

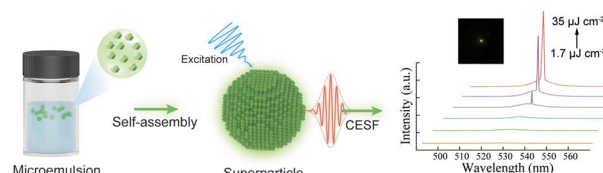
Simeng Zhu, Peng Liu and Xinlin Hong*



3220

Low-threshold cavity-enhanced superfluorescence in polyhedral quantum dot superparticles

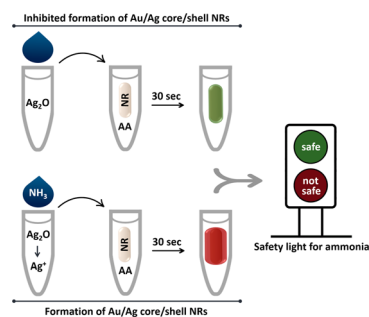
Xinjie Li, Linqi Chen,* Danqun Mao, Jingzhou Li, Wei Xie, Hongxing Dong* and Long Zhang*



3229

Formation of plasmonic core/shell nanorods through ammonia-mediated dissolution of silver(i)oxide for ammonia monitoring

Elahe Ghorbanian, Forough Ghasemi,* Kamran Rezaei Tavabe and Hamid Reza Alizadeh Sabet



3239

Retraction: Metal-ion batteries for electric vehicles: current state of the technology, issues and future perspectives

Jaya Verma* and Deepak Kumar

