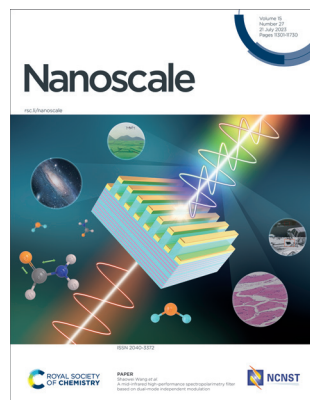


IN THIS ISSUE

ISSN 2040-3372 CODEN NANOHL 15(27) 11301–11730 (2023)



Cover

See Shaowei Wang *et al.*, pp. 11466–11472.

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Inside cover

See Jinlong Song *et al.*, pp. 11473–11481.

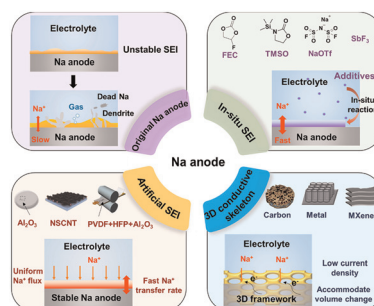
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REVIEWS

11313

Recent advances of structural/interfacial engineering for Na metal anode protection in liquid/solid-state electrolytes

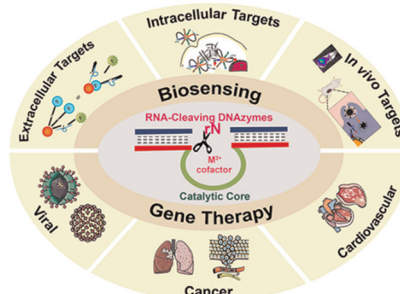
Zirui Yang, Ruijuan Shi,* Zhen Shen and Yong Zhao*



11346

RNA-cleaving DNazymes for accurate biosensing and gene therapy

Xin Gao, Yixin Liu, Wendi Huo, Yuwei Song, Yu Chen, Jinchao Zhang, Xinjian Yang, Yi Jin* and Xing-jie Liang*



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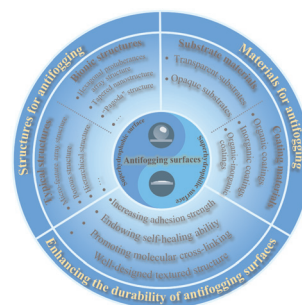


REVIEWS

11366

Recent advances in prevailing antifogging surfaces: structures, materials, durability, and beyond

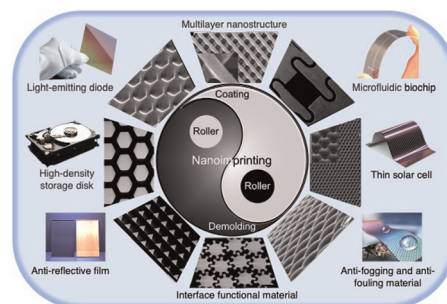
Jiahui Chu, Guizhong Tian* and Xiaoming Feng*



11403

Continuous roller nanoimprinting: next generation lithography

Zhiting Peng, Yage Zhang, Chin Long Ronald Choi, Pengcheng Zhang, Tianzhun Wu* and Yau Kei Chan*

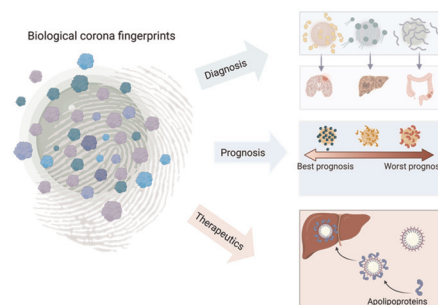


MINIREVIEWS

11422

Significance and implications of nanoparticle–biological corona fingerprints in diagnosis, prognosis, and therapeutics for diverse disorders

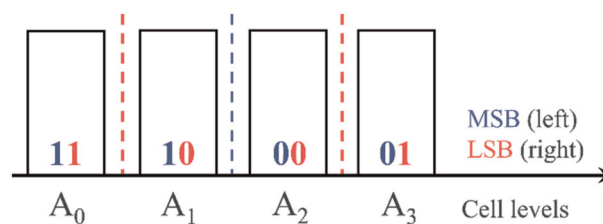
Jiayu Ren, Shupin Zhang and Sijin Liu*



11434

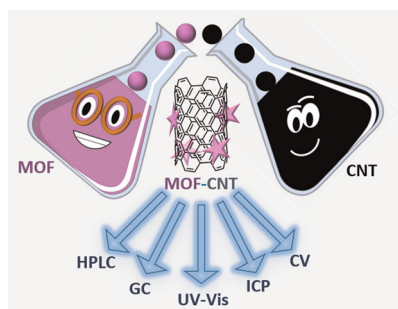
Organic multilevel (opto)electronic memories towards neuromorphic applications

Lin He, Zuchong Yang, Zhiming Wang, Tim Leydecker* and Emanuele Orgiu*



MINIREVIEWS

11457

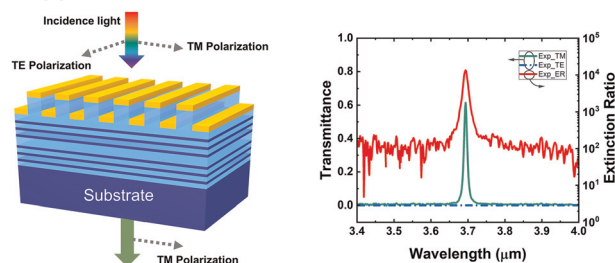


Recent advances in metal–organic framework/carbon nanotube nanocomposites for developing analytical applications

Shereen A. Majeed

PAPERS

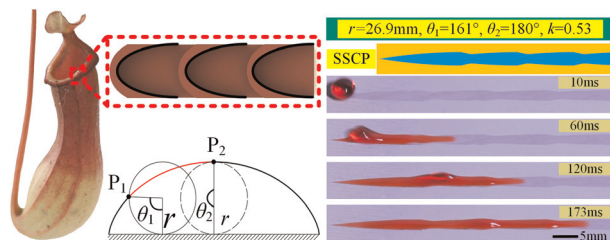
11466



A mid-infrared high-performance spectropolarimetry filter based on dual-mode independent modulation

Chenlu Li, Qingquan Liu, Leiying Xie, Yuanyu Zhu, Xinchao Zhao, Shumin Yang, Zhifeng Li, Lei Chen, Shaowei Wang* and Xuechu Shen

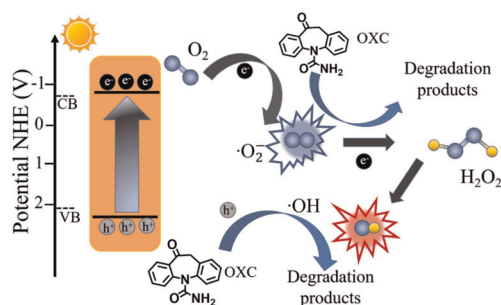
11473



Enhanced water transportation on a superhydrophilic serial cycloid-shaped pattern

Defeng Yan, Yi Lu, Jinming Liu, Yang Chen, Jing Sun and Jinlong Song*

11482

Multi-heteroatom-doping promotes molecular oxygen activation on polymeric carbon nitride for simultaneous generation of H₂O₂ and degradation of oxcarbazepine

Derui Chen, Bingling Yao, Xinyu Zhi, Chang Tian, Minghao Chen, Siyi Cao, Xinyu Feng, Huinan Che,* Kan Zhang* and Yanhui Ao

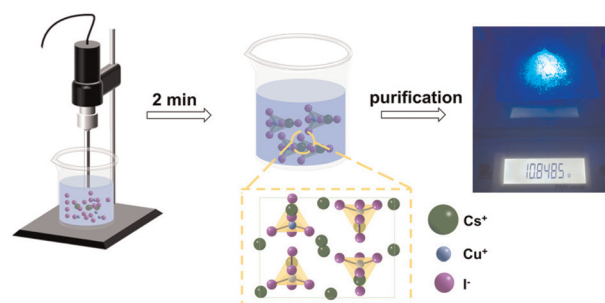


PAPERS

11491

Uniform nucleation and growth of $\text{Cs}_3\text{Cu}_2\text{I}_5$ nanocrystals with high luminous efficiency and structural stability and their application in white light-emitting diodes

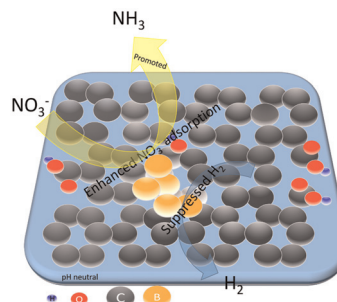
Zirui Liu, Wei Li, Lin Wang,* Fei Zhang, Sheng Wang, Junchuan Liu, Chengxi Zhang, Luqiao Yin, Guohua Jia, Zhifeng Shi* and Xuyong Yang*



11497

Decoration of boron nanoparticles on a graphene sheet for ammonia production from nitrate

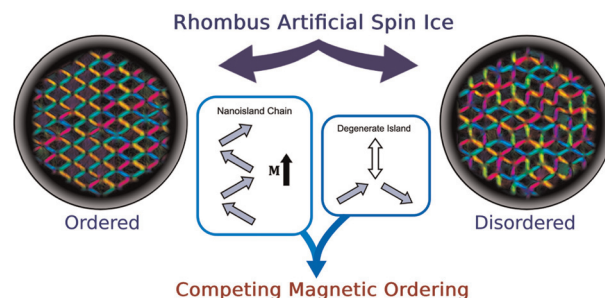
Sagar Ingavale, Phiralang Marbaniang, Manoj Palabathuni, Vaibhav Namdev Kale and Nimai Mishra*



11506

Direct observation of magnetic ordering induced via systematic lattice disorder in artificial rhombus spin ices

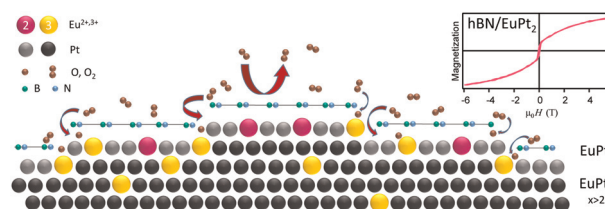
Timothy Cote,* Amanda K. Petford-Long and Charudatta Phatak



11517

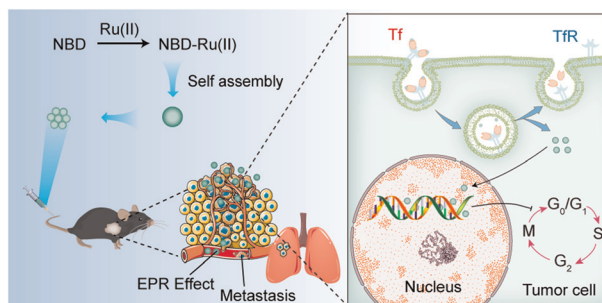
A ferromagnetic Eu–Pt surface compound grown below hexagonal boron nitride

Alaa Mohammed Idris Bakhit, Khadiza Ali, Anna A. Makarova, Igor Piš, Federica Bondino, Roberto Sant, Saroj P. Dash, Rodrigo Castrillo-Bodero, Yuri Hasegawa, J. Enrique Ortega, Laura Fernandez and Frederik Schiller*



PAPERS

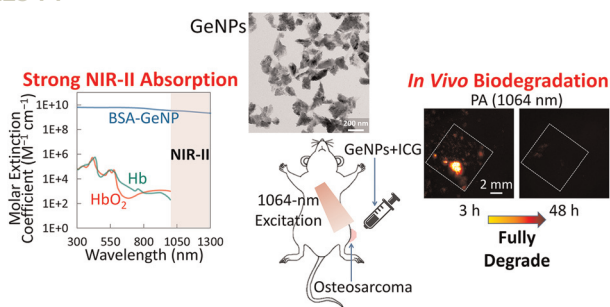
11529



The ruthenium complex assists in nuclear targeting and selective killing of tumor cells

Yu Lu, Di Zhu, Liujia Chan, Bo Hu, MarMar Tuohan, Li Li, Wei Wang* and Yuji Wang*

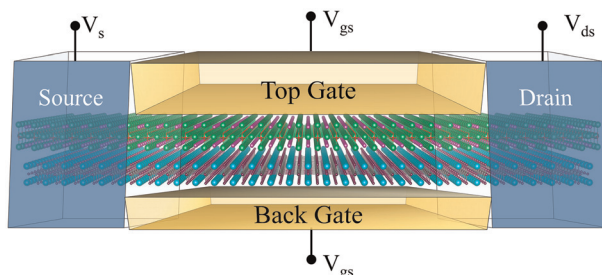
11544



Biodegradable germanium nanoparticles as contrast agents for near-infrared-II photoacoustic imaging

Pengbo He, Guo Chen, Mengling Huang, Lili Jing, Wen Wu,* Hao-Chung Kuo, Chang-Ching Tu* and Sung-Liang Chen*

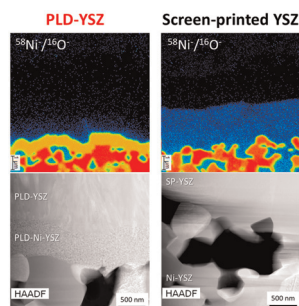
11560



Broken-gap type-III band alignment in monolayer halide perovskite/antiperovskite oxide van der Waals heterojunctions

Hongxia Zhong, Zhengyu Xu, Chunbao Feng, Xiaoying Wan, Jiahui Li, Hai Wang and Gang Tang*

11569



Elucidating the performance benefits enabled by YSZ/Ni-YSZ bilayer thin films in a porous anode-supported cell architecture

Katherine Develos-Bagarinao,* Toshiaki Yamaguchi and Haruo Kishimoto

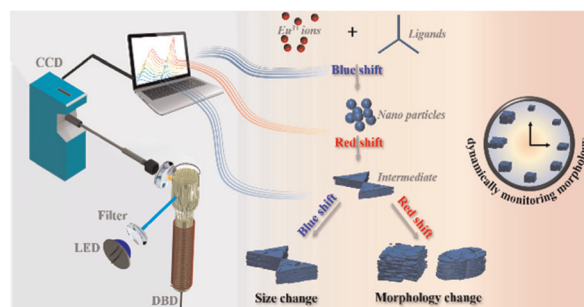


PAPERS

11582

Synthesis and real-time monitoring of the morphological evolution of luminescent Eu(TCPP) MOFs

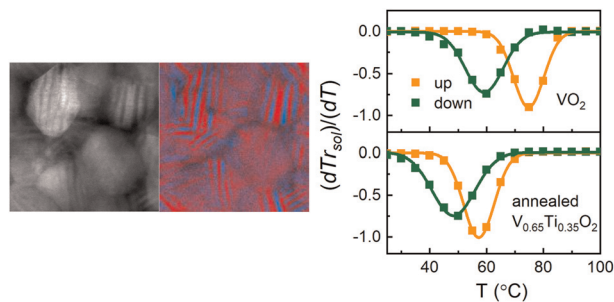
Xiaohui Wen, Yanju Luo, Yujia Deng, Xiaoliang Zeng, Yunfei Tian, Juan He* and Xiandeng Hou*



11592

Spinodal decomposition introduces strain-enhanced thermochromism in polycrystalline $V_{1-x}Ti_xO_2$ thin films

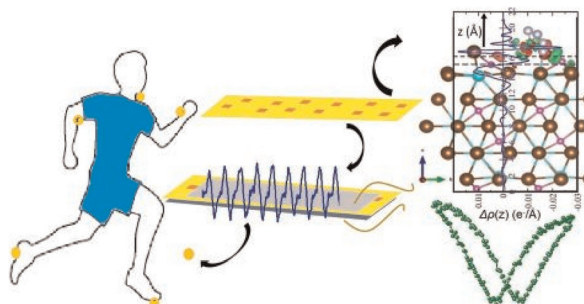
Alexander Belenchuk,* Oleg Shapoval, Vladimir Roddatis, Karen Stroh, Sergiu Vatavu, Jonas Wawra and Vasily Moshnyaga*



11603

Preferential perovskite surface-termination induced high piezoresponse in lead-free *in situ* fabricated $Cs_3Bi_2Br_9$ -PVDF nanocomposites promotes biomechanical energy harvesting

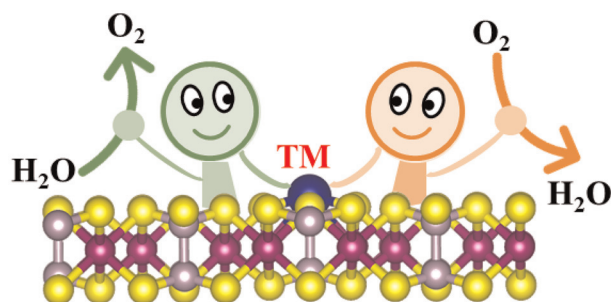
Aditi Sahoo, Tufan Paul, Ankan Nath, Soumen Maiti, Prabhat Kumar, Prasenjit Ghosh and Rupak Banerjee*



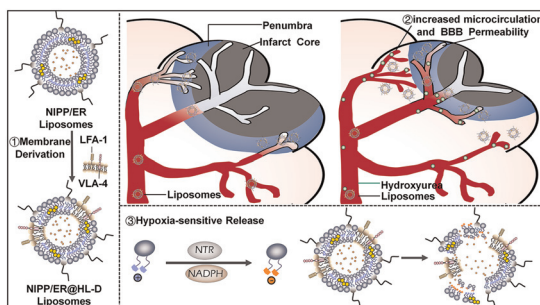
11616

Machine-learning-accelerated screening of single metal atoms anchored on $MnPS_3$ monolayers as promising bifunctional oxygen electrocatalysts

Xinyi Li, Shiru Lin,* Tingyu Yan, Zhongxu Wang, Qinghai Cai and Jingxiang Zhao*



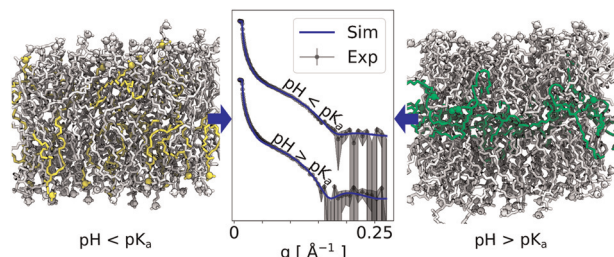
11625



Enhanced brain delivery of hypoxia-sensitive liposomes by hydroxyurea for rescue therapy of hyperacute ischemic stroke

Kai Wang, Wentao Zhou, Xiangyu Jin, Xuwei Shang, Xiaomei Wu, Lijuan Wen, Sufen Li, Yiling Hong, Jia Ke, Yichong Xu, Hong Yuan and Fuqiang Hu*

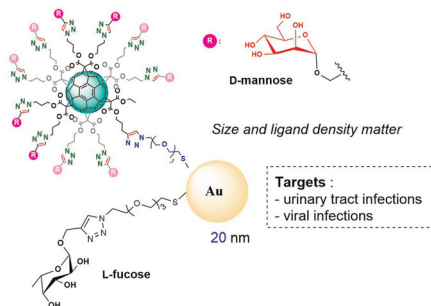
11647



Structural insights on ionizable Dlin-MC3-DMA lipids in DOPC layers by combining accurate atomistic force fields, molecular dynamics simulations and neutron reflectivity

Mohd Ibrahim, Jennifer Gilbert, Marcel Heinz, Tommy Nylander* and Nadine Schwierz*

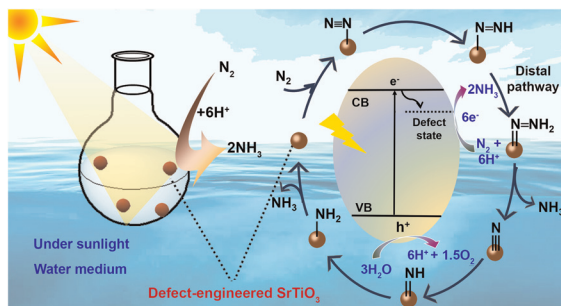
11657



Glycofullerene–AuNPs as multivalent ligands of DC-SIGN and bacterial lectin FimH: tuning nanoparticle size and ligand density

Tao Wang, Ravikumar Jimmidi, Benoit Roubinet, Ludovic Landemarre and Stéphane P. Vincent*

11667



Tailoring defects in SrTiO₃ by one step nano-architectonics for realizing photocatalytic nitrogen fixation in pure water

Ashish Kumar, Manisha Sharma, Sajjan Sheoran, Shilpi Jaiswal, Abhijit Patra,* Saswata Bhattacharya* and Venkata Krishnan*

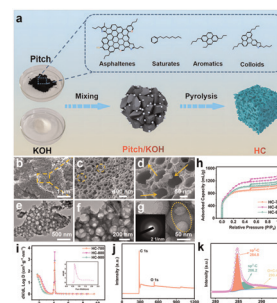


PAPERS

11681

High-performance aqueous zinc ion hybrid capacitors obtained by Na_2SO_4 additive and dense pore structure

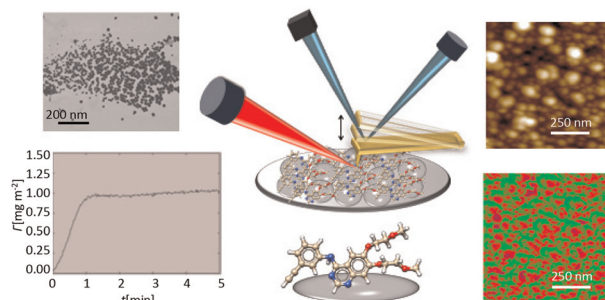
Mingjun Zou, Xixian Li, Siyu Luo, Junda Chen, Mengqi Hou and Ge Gao*



11693

Quantitative and qualitative analyses of drug adsorption on silver nanoparticle monolayers: QCM, SERS, and TEIRA nanospectroscopy studies

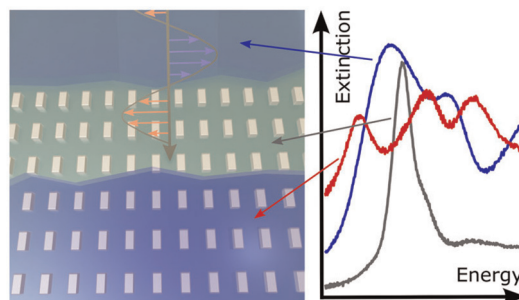
Natalia Piergies,* Magdalena Oćwieja, Julia Maciejewska-Prończuk, Robert Kosydar, Czestawa Paluszkiwicz and Wojciech M. Kwiatek



11707

Strong light–matter coupling in pentacene thin films on plasmonic arrays

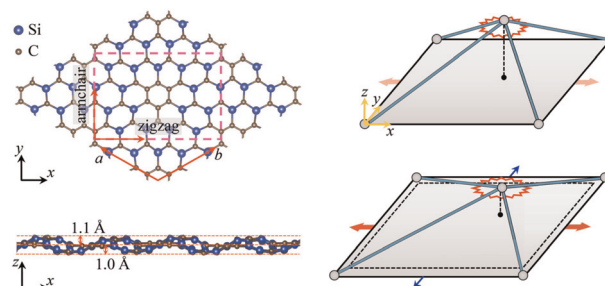
Christoph P. Theurer, Florian Laible, Jia Tang, Katharina Broch, Monika Fleischer* and Frank Schreiber*



11714

Intrinsic auxeticity and mechanical anisotropy of Si_9C_{15} siligraphene

Jianli Zhou, Jian Li and Jin Zhang*



CORRECTION

11727

Correction: Superconductivity in functionalized niobium-carbide MXenes

Cem Sevik, Jonas Bekaert and Milorad V. Milošević

