Nanoscale Advances

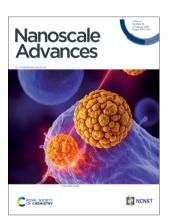
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IN THIS ISSUE

ISSN 2516-0230 CODEN NAADAI 7(16) 4751-5122 (2025)

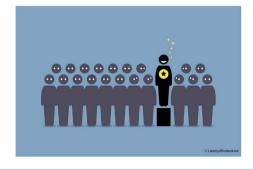


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EDITORIAL

4762

Outstanding Reviewers for Nanoscale Advances in 2024

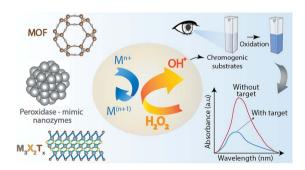


REVIEWS

4763

Nano-enhanced Fenton/Fenton-like chemistry: integrating peroxidase nanozymes, MOFs, and MXenes for next-generation colorimetric biosensors

Hanh An Nguyen, Nguyen Tran Truc Phuong, Nguyen Bao Tran, Thi Ngoc Diep Trinh, Ngoc Xuan Dat Mai, Ngoc Quang Tran, Nhu Hoa Thi Tran* and Kieu The Loan Trinh*





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REVIEWS

4780

Recent advances in graphitic carbon nitride-based composites for enhanced photocatalytic degradation of rhodamine B: mechanism, properties and environmental applications

Meie Zheng, Mengru Guo, Fei Ma,* Wenwen Li and Yujia Shao



4803

Al-integrated wearable strain sensors: advances in eskin, robotics, and personalized health monitoring

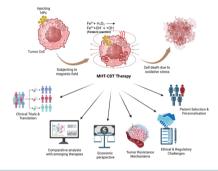
Neha Yadav, Qianqian Zhang, Dongfeng Qi, Ashish Yadav* and Hongyu Zheng*



4820

The evolution of integrated magnetic hyperthermia and chemodynamic therapy for combating cancer: a comprehensive viewpoint

Anjali Chauhan, Anamika Saini and Deepika Sharma*

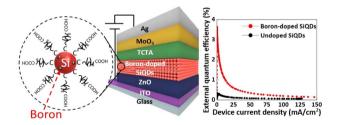


COMMUNICATIONS

4837

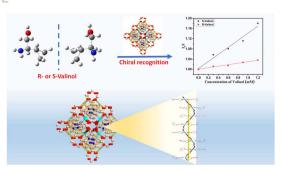
Rational impurity doping for enhanced hole mobility in silicon quantum dots for light-emitting diodes

Hiroyuki Yamada,* Tadaaki Nagao and Naoto Shirahata*



COMMUNICATIONS

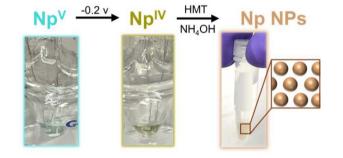
4842



A metal-organic framework with chiral nanochannels for enantioselective fluorescence switching of amino alcohols

Ritu Ladhi, Arshminder Kaur Dhillon and Monika Singh*

4848



Synthetic engineering of neptunium oxide nanoparticles

Ashley M. Hastings,* Nic Cicchetti, Joseph R. Boro, Tashi Parsons-Davis and Jennifer A. Shusterman

PAPERS

4852



A nanomagnetic triazole-based Schiff-base complex of palladium(0) as an efficient heterogeneous catalyst for the Mizoroki-Heck C-C cross-coupling reaction under green conditions

Yassin T. H. Mehdar,* Fatimah Mohammed Alshamsan, Asma Ahmad Nashawi, Hussein Eledum, Ahmed Mohajja Alshammari and Jawza A. Almutairi

4867



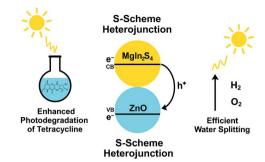
A new palladium complex Schiff-base on functionalized nanoboehmite as a reusable and practical catalyst for selective Suzuki C-C bond formation

Samaneh Heydarian,* Bahman Tahmasbi and Mitra Darabi

4876

Interfacial S-scheme charge transfer in MgIn₂S₄/ZnO heterojunction for enhanced photodegradation of tetracycline and efficient water splitting

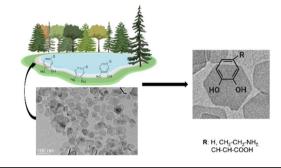
Tunde L. Yusuf,* Olalekan C. Olatunde, Daniel Masekela, Oluwaseyi D. Saliu, Kwena Desmond Modibane and Damian C. Onwudiwe



4886

Effect of the catechol structure on the functionalization and magnetic properties of barium hexaferrite nanoplatelets

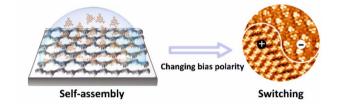
Katja Drobež,* Nina Popov and Darja Lisjak



4897

Switching of supramolecular nanostructures at the solid-liquid interface: interplay of bias polarity and solution concentration

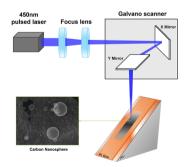
Baoxin Jia, Mihaela Enache, Bettina D. Gliemann, Angelina Jocic, Milan Kivala* and Meike Stöhr*



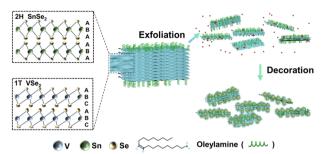
4908

Experimental and molecular dynamics study of laserinduced carbon nanosphere formation using nanosecond-pulsed lasers

Cheol Hwan Kim, Chae Yoon Shin, Jun Uk Lee, Sung-Yeob Jeong* and Bo Sung Shin*



4919



Synthesis, redox exfoliation, and magnetic nanoparticle decoration of VSe2 and SnSe2 nanosheets

Zhengxi Xuan, Zheng Fu, B. Medini Rajapakse, Ali Jawaid, Shuo Liu, Richard A. Vaia, Luis Velarde, Paras N. Prasad* and Mark T. Swihart*

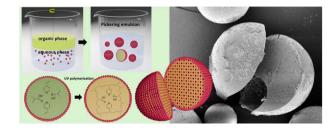
4929



Protein corona composition modulates uptake of polymeric micelles by colorectal cancer cells

Munira Sirazum, Ahmed Abdelfattah, Prashant Pandey, Aliakbar Ashkarran, Soheyl Tadjiki, Shahriar Sharifi, Hassan Gharibi, Amir Ata Saei, Morteza Mahmoudi* and Afsaneh Lavasanifar*

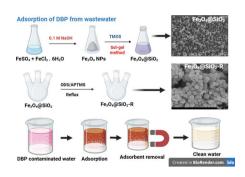
4947



Optimizing surface properties and particle morphology for metal ion adsorption: precise tuning via Pickering emulsion polymerization

Andrei Honciuc,* Oana-Iuliana Negru and Mirela Honciuc

4962



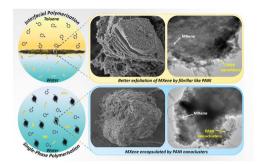
Highly efficient removal of dibutyl phthalate from wastewater using a novel hydrophilic-lipophilic magnetic adsorbent based on silica-coated iron oxide nanoparticles

Sarah Alharthi, Tahira Bibi, Eman Y. Santali and Ashraf Ali*

4980

Liquid/liquid interface assisted in situ polymerisation of aniline on $Ti_3C_2T_x$ MXene for electrochemical detection of dopamine

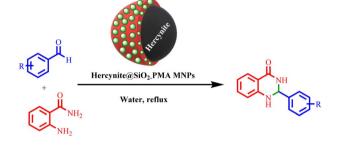
Anjali Sugunan, Aiswarya Anil Syamala, Athul Beena Radhakrishnan and Mini Mol Menamparambath*



4994

Synthesis of a hercynite supported phosphomolybdic acid magnetic nanocomposite as an efficient catalyst for the synthesis of N-heterocycles

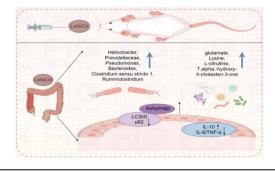
Kowsar Azizi, Saba Ghasemi* and Ahmad Nikseresht*



5007

Oral exposure to LaNiO₃ regulates the immune system, modulates gut flora, and induces intestinal autophagy in mice

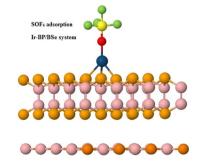
Xiaoying Lin,* Yanfei Zhang, Qingxuan Liu, Di Wu, Lili Zuo, Yuanbao Zhang, Nianqiu Shi* and Rui Chen*



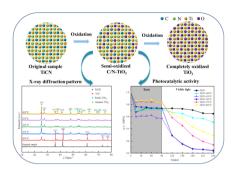
5019

Iridium (Ir) and osmium (Os) modified BP/BSe heterostructures as promising nanoscale molecule sensors for detection of H₂S, SO₂F₂ and SOF₄ gases: a DFT outlook

Amirali Abbasi*



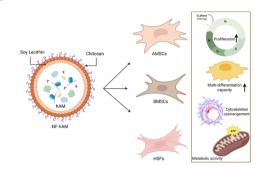
5031



Oxidation behavior of TiC and TiCN and their potential photocatalytic activity in a semi-oxidized state

Shiyun Tang, Guoqiang Song,* Junjiang Guo, Claudia Li, Kang Hui Lim, Pinli Diao, Wenting Chen, Feiyang Hu, Jaka Sunarso, Hao Tang* and Sibudjing Kawi*

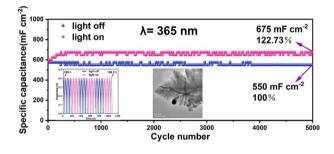
5042



Amniotic membrane-encapsulated chitosan-lecithin nanoparticles promote the regenerative potential of mesenchymal stromal cells and fibroblasts

Ahmed M. Abou-Shanab, Mostafa Fytory, Shaimaa Shouman, Dina Atta, Asmaa Khairy, Radwa Ayman Salah, Omaima Idris and Nagwa El-Badri*

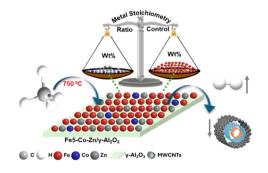
5058



Designed formation of Cu₂S hierarchical nanostructures as self-supported photoelectrodes for photo-supercapacitors

Ruitong Xu, Muhammad Arif, Guopeng Pan, Lin Xu* and Ting Zhu*

5067



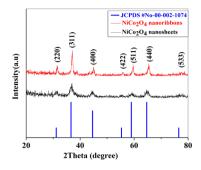
Boosting turquoise hydrogen and carbon nanotube production via catalytic methane decomposition: influence of active metal ratios in Fe5–Co–Zn/ γ -Al₂O₃ nanocatalysts

Aakash Rajpoot, Afaq Ahmad Khan and Ejaz Ahmad*

5080

Enhanced electrocatalytic performance of NiCo2O4 nanosheets and nanoribbons for methanol oxidation in alkaline media: morphology-dependent insights

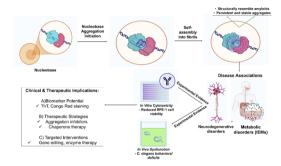
Hagar Ali, Waleed M. A. El Rouby, M. H. Khedr and Mai F. M. Hmamm*



5093

Nucleobase self-assembly: aggregation, morphological characterization, and toxicity analysis

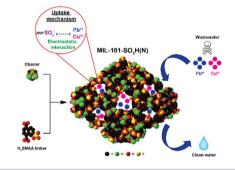
Raj Dave, Ankita Jaiswal, Ankur Singh, Anam Naseer, Monisha Patel, Aamir Nazir,* Dhiraj Bhatia,* Nidhi Gour* and Sandeep Verma*



5104

A new MIL-101-type chromium-based metalorganic framework with densely packed sulfonic groups: an ultra-high uptake of toxic Pb2+ and Cu2+ ions from an aqueous medium

My V. Nguyen,* Huy K. Duong, Hung N. Nguyen, Loc C. Luu and Thai M. Nguyen



CORRECTION

5120

Correction: A nanomagnetic triazole-based Schiff-base complex of palladium(0) as an efficient heterogeneous catalyst for the Mizoroki-Heck C-C cross-coupling reaction under green conditions

Yassin T. H. Mehdar,* Fatimah Mohammed Alshamsan, Asma Ahmad Nashawi, Hussein Eledum, Ahmed Mohajja Alshammari and Jawza A. Almutairi