

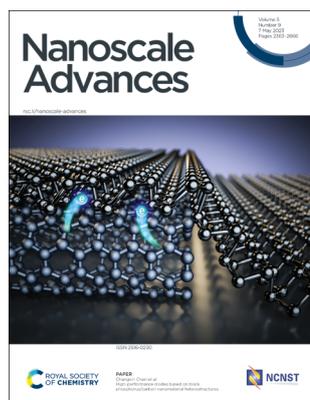
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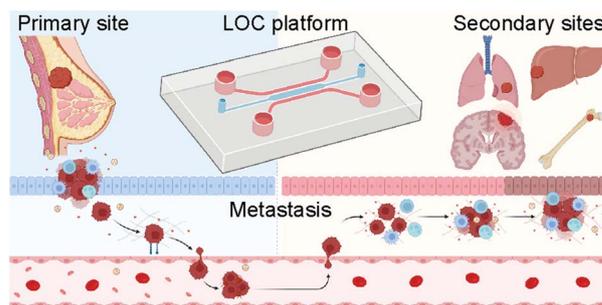
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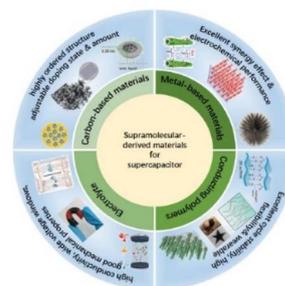
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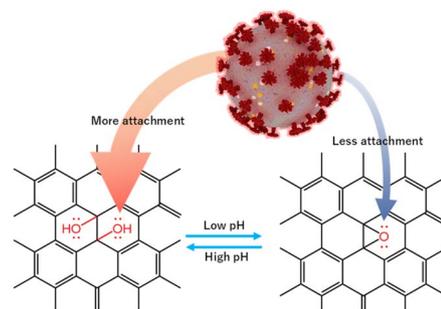
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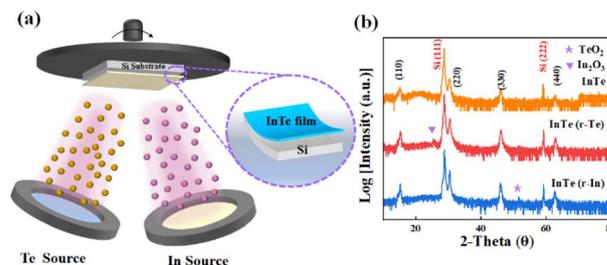
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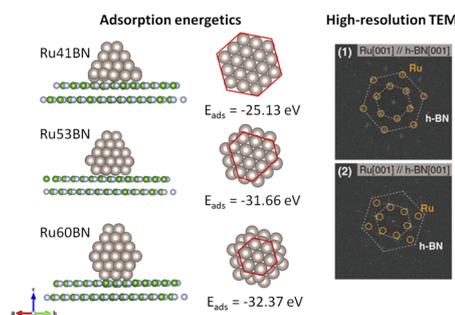
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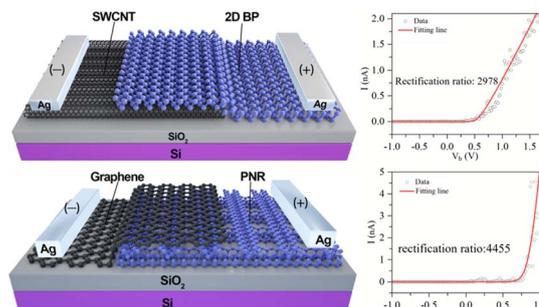
Thillai Govindaraja Senthamaraiannan, Chang Won Yoon* and Dong-Hee Lim*



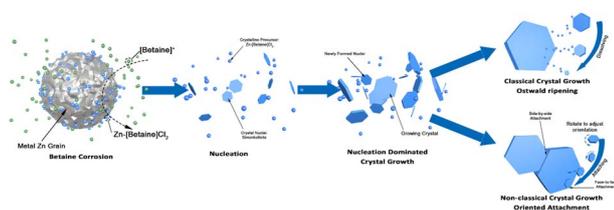
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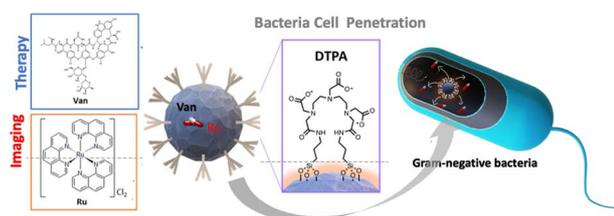
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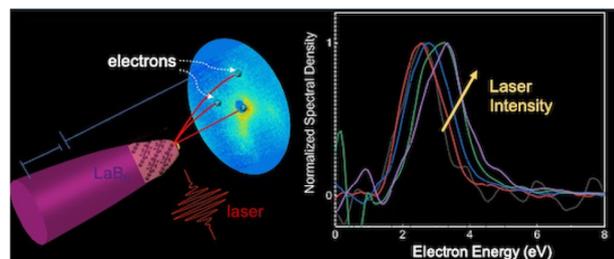
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Chelating silica nanoparticles for efficient antibiotic delivery and particle imaging in Gram-negative bacteria

Asier R. Muguruza, Alessandro di Maio, Nikolas J. Hodges, Jessica M. A. Blair* and Zoe Pikramenou*

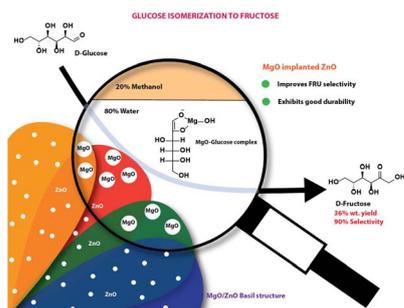
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O. Borhade, B. Deconihout, I. Blum, S. Moldovan, J. Houard, A. Normand, K. Jagtap, M. More and A. Vella*

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Tuning of MgO's base characteristics by blending it with amphoteric ZnO facilitating the selective glucose isomerization to fructose for bioenergy development

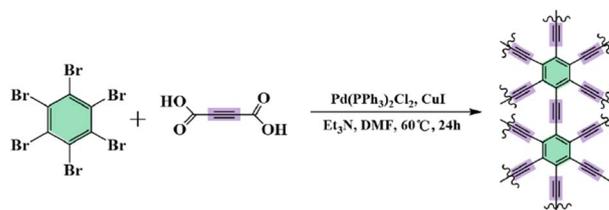
Sangeeta Mahala, Senthil M. Arumugam, Sandeep Kumar, Bhawana Devi and Sasikumar Elumalai*



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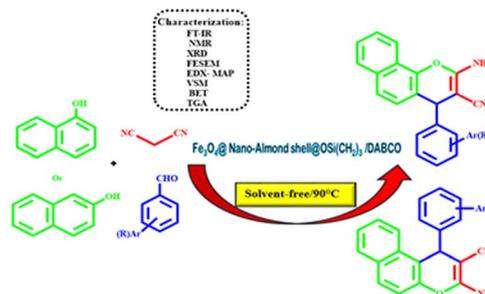
Shan He, Bin Wu,^{*} Ziwei Xia, Panxiang Guo, Yao Li and Shiqiang Song^{*}



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Fe₃O₄@nano-almond shell@OSi(CH₂)₃/DABCO: a novel magnetic nanocatalyst for the synthesis of chromenes

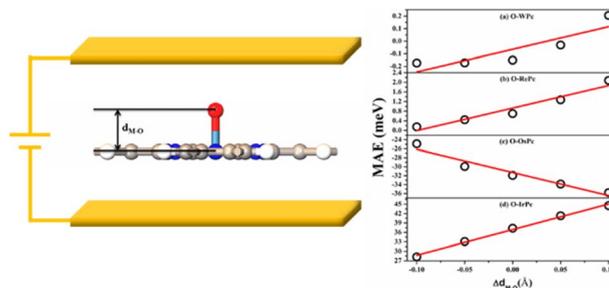
Mina Keihanfar, Bi Bi Fatemeh Mirjalili^{*} and Abdolhamid Bamoniri



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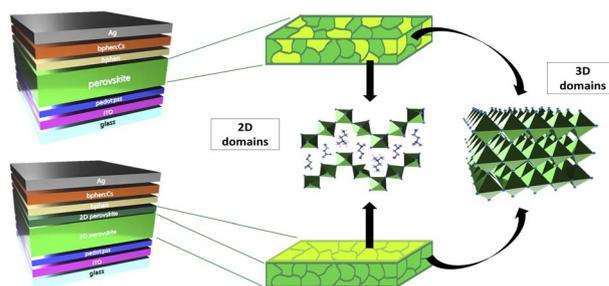
Xiaoxiao Guan, Yun Zhang, Xia Long, Guo-Jun Zhu^{*} and Juexian Cao^{*}



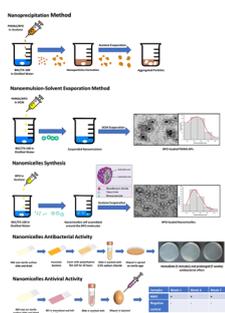
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C. T. Prontera,^{*} D. Taurino, A. Coriolano, A. Maggiore, M. Pugliese, R. Giannuzzi, F. Mariano, S. Carallo, A. Rizzo, G. Gigli, L. De Marco^{*} and V. Maiorano



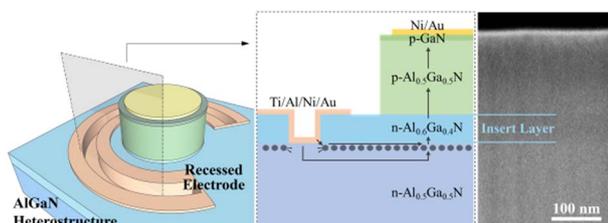
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A novel long-acting antimicrobial nanomicelle spray

Mousa El-Sayed, Saif El-Din Al-Mofty, Noha Khalil Mahdy, Wessam Awad Sarhan* and Hassan Mohamed El-Said Azzazy*

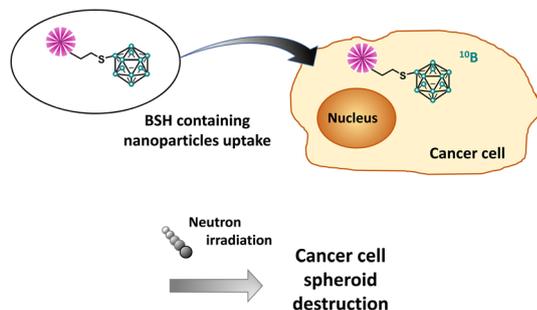
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Optimizing metal/n-AlGaIn contact by recessed AlGaIn heterostructure with a polarization effect

Yuxuan Chen, Ke Jiang,* Xiaojuan Sun, Zi-Hui Zhang, Shanli Zhang, Jianwei Ben, Bingxiang Wang, Long Guo and Dabing Li*

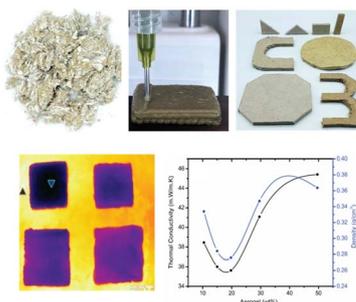
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Organosilica nanoparticles containing sodium borocaptate (BSH) provide new prospects for boron neutron capture therapy (BNCT): efficient cellular uptake and enhanced BNCT efficacy

Mathilde Laird, Kotaro Matsumoto, Yuya Higashi, Aoi Komatsu, Art Raitano, Kendall Morrison, Minoru Suzuki and Fuyuhiko Tamanoi*

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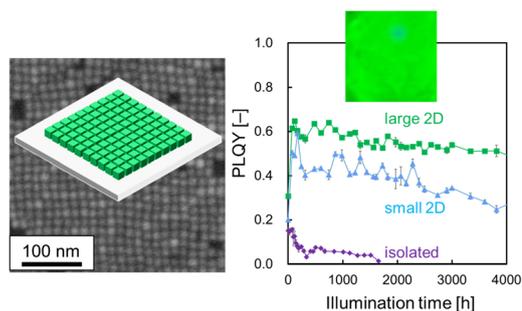
Meng-Lun Lee, Arpita Sarkar, Zipeng Guo, Chi Zhou, Jason N. Armstrong and Shenqiang Ren*



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Enhanced and stabilized photoluminescence of perovskite cesium lead bromide nanocubes through ordered assemblies

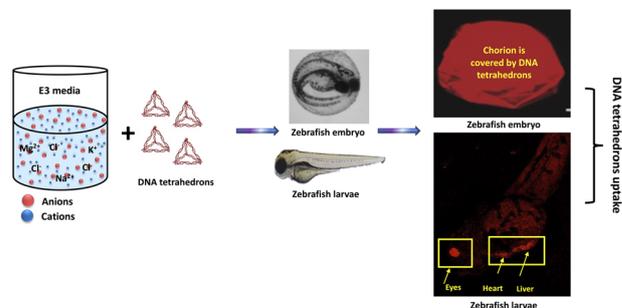
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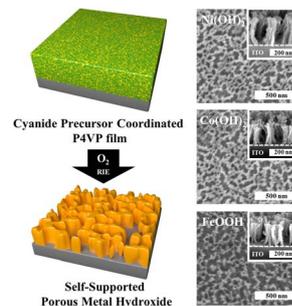
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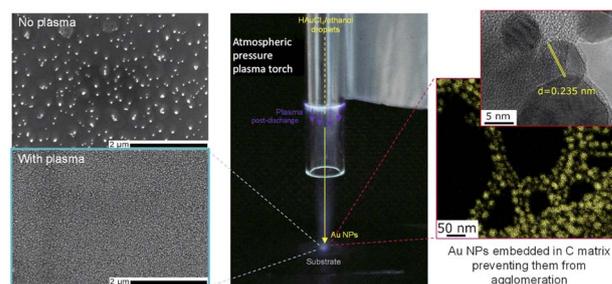
Gyeongwon Ha, Jaeyong Lee, Keon-Woo Kim, Chungryong Choi and Jin Kon Kim*



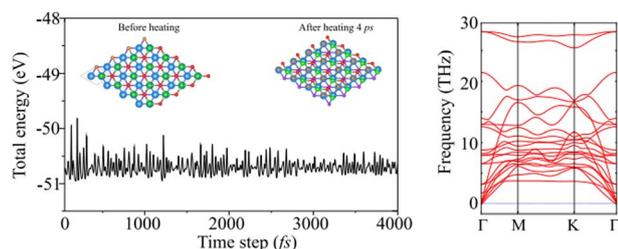
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Andjelika Bjelajac,* Adrian-Marie Phillipe, Jérôme Guillot, Yves Fleming, Jean-Baptiste Chemin, Patrick Choquet and Simon Bulou



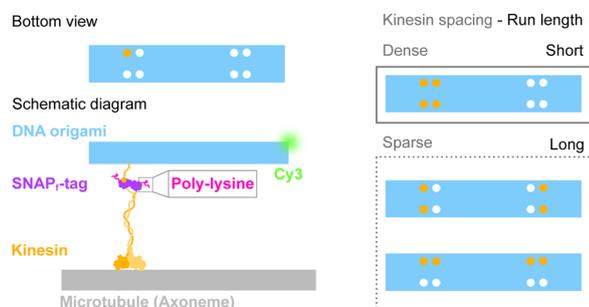
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Nguyen Dang Khang, Cuong Q. Nguyen,* Le M. Duc and Chuong V. Nguyen*

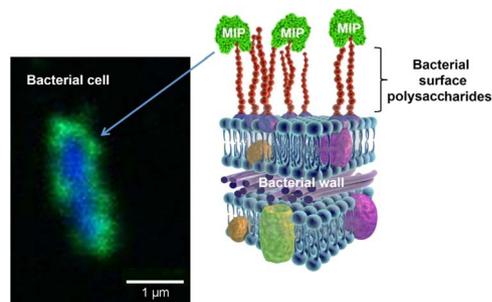
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Evaluating the effect of two-dimensional molecular layout on DNA origami-based transporters

Kodai Fukumoto, Yuya Miyazono, Takuya Ueda, Yoshie Harada* and Hisashi Tadakuma*

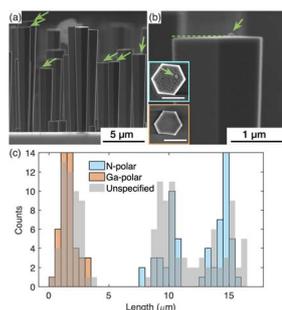
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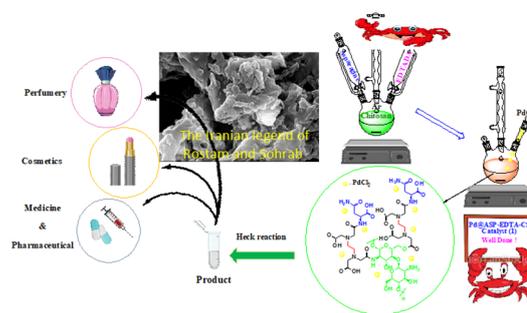
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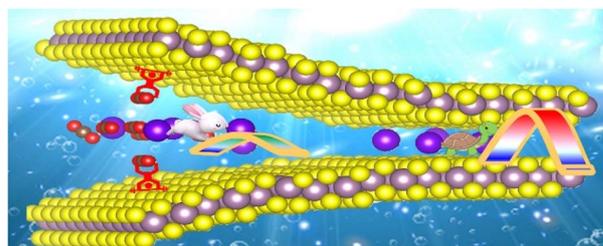
Mohammad Dohendou, Mohammad G. Dekamin* and Danial Namaki



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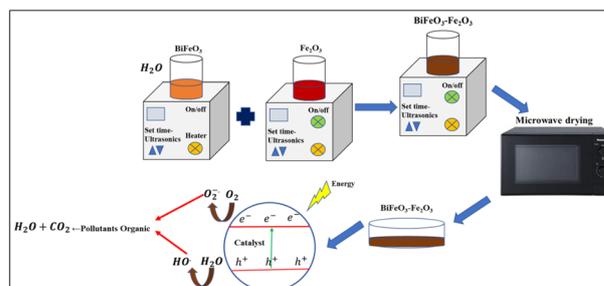
Xuefei Han, Jing Yang, Yong-Wei Zhang* and Zhi Gen Yu*



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Single-phase BiFeO₃ and BiFeO₃–Fe₂O₃ nanocomposite photocatalysts for photodegradation of organic dye pollutants

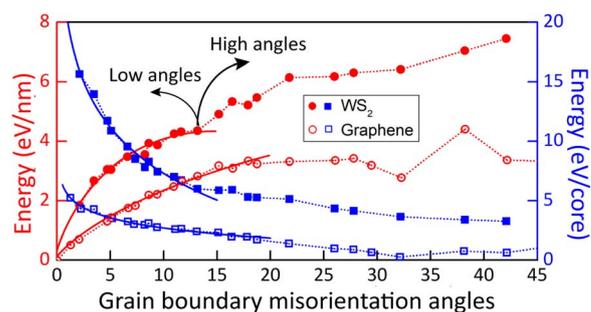
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