

Sensors & Diagnostics

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IN THIS ISSUE

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Cover

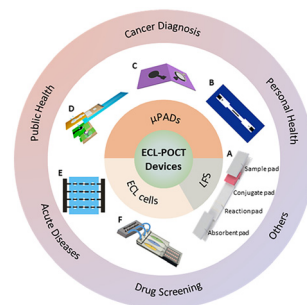
See Jingjing Zhang *et al.*, pp. 632–639.
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CRITICAL REVIEWS

480

Electrochemiluminescence devices for point-of-care testing

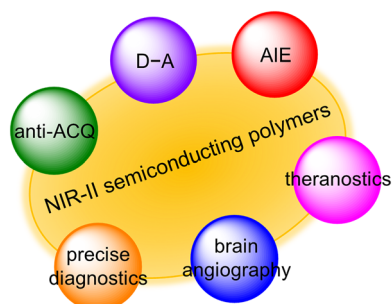
Xudong Ying, Lin Zhou, Wenxuan Fu, Yafeng Wang and Bin Su*



492

NIR-II semiconducting polymers for *in vivo* high-resolution imaging and theranostics

Xiaoying Kang, Shuai Yin, Jianwen Song, Yuan Zhang and Ji Qi*



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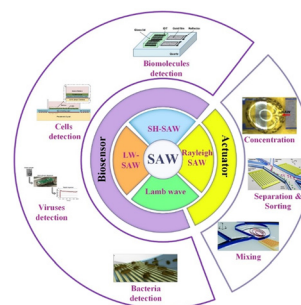


CRITICAL REVIEWS

507

Surface acoustic wave based microfluidic devices for biological applications

Xianglian Liu, Xuan Chen, Ziwei Yang, He Xia, Chuanyu Zhang and Xueyong Wei*

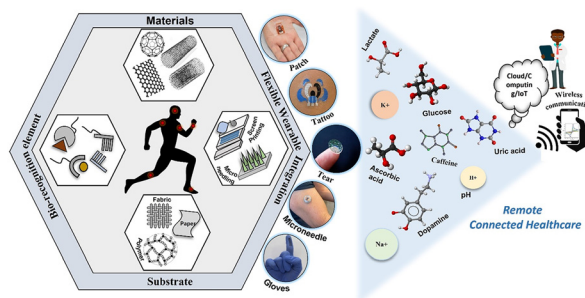


TUTORIAL REVIEWS

529

Carbon-based electrochemical biosensors as diagnostic platforms for connected decentralized healthcare

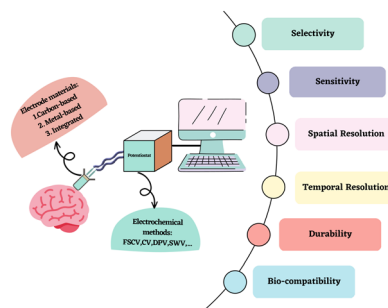
Aqsa Khan, Emily DeVoe and Silvana Andreescu*



559

Developing an electrochemical sensor for the *in vivo* measurements of dopamine

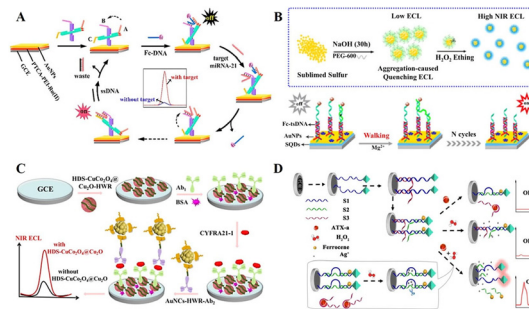
Naela Delmo, Bahar Mostafiz, Ashley E. Ross, Johanna Suni and Emilia Peltola*



582

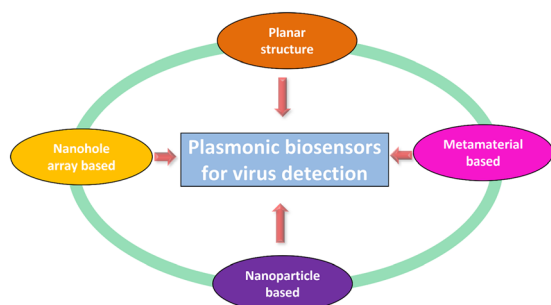
Recent advances in DNA-based electrogenerated chemiluminescence biosensors

Jingjing Zhang, Jingfeng Zhu and Jie Chao*



TUTORIAL REVIEWS

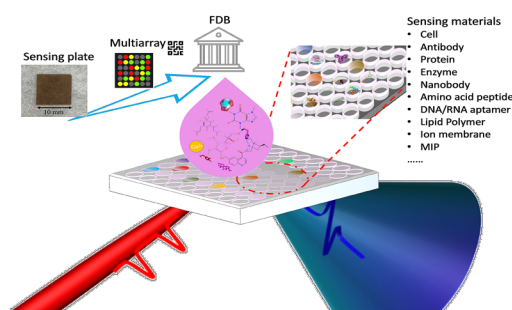
600

**Plasmonic and metamaterial biosensors: a game-changer for virus detection**

Junfei Wang, Zhenyu Xu and Domna G. Kotsifaki*

PERSPECTIVE

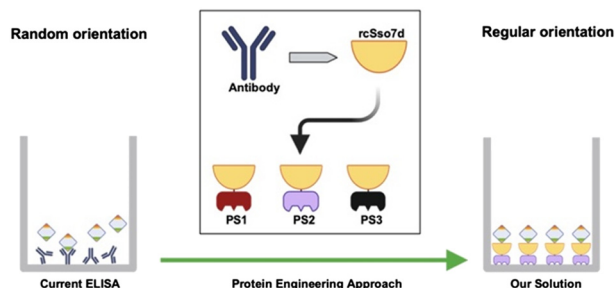
620

**All-in-one terahertz taste sensor: integrated electronic and bioelectronic tongues**

Jin Wang,* Kenji Sakai and Toshihiko Kiwa

COMMUNICATION

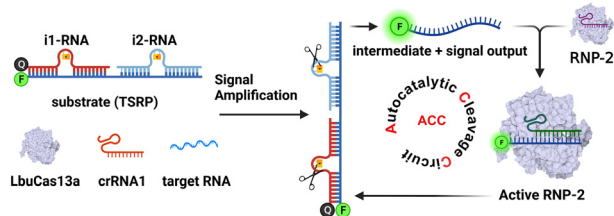
627

**Engineering thermostable affinity proteins for use in high-throughput immunoassay formats**

Huan Jia, Nazirulmubin Abdul Moomen, Jeanette Leong, Patthara Kongsuphol, Zhi Feng Sherman Lim, Carmen Sze Min Pui, Yuxuan Tan, Ki-Joo Sung and Hadley D. Sikes*

PAPERS

632

**Target-triggered CRISPR-Cas13a autocatalysis-driven amplification strategy for one-step detection of circadian clock gene**

Zhiyuan Feng, Yi Xue, Yangfang Yun, Zheng Liu and Jingjing Zhang*

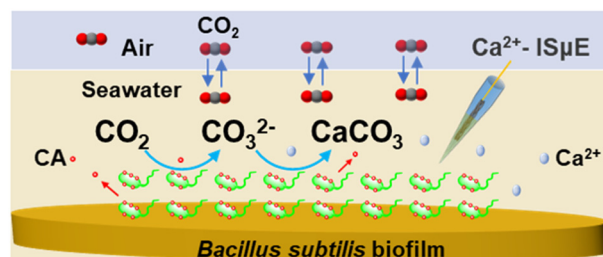


PAPERS

640

An all-solid-state potentiometric microsensor for real-time monitoring of the calcification process by *Bacillus subtilis* biofilms

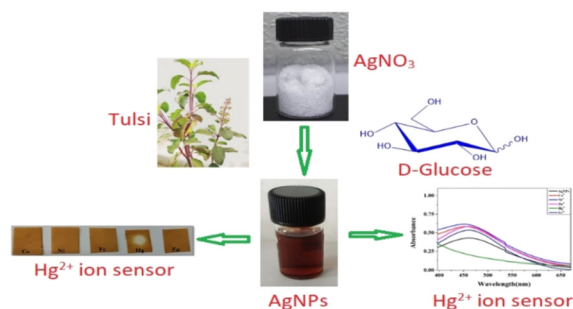
Jiabin Wang, Jiawang Ding* and Wei Qin



647

Green synthesis of glucose-capped stable silver nanoparticles: a cost-effective sensor for the selective detection of Hg^{2+} ions in aqueous solutions

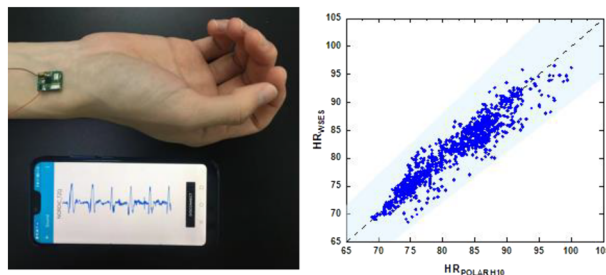
Chinmayee Pattnaik, Ritisnigdha Mishra, Ashok K. Sahu, Laxmi Narayan Sahoo, Naba K. Sahoo, Sukanta Kumar Tripathy* and Satyanarayan Sahoo*



657

Robust heart rate monitoring by a wearable stethoscope based on signal processing

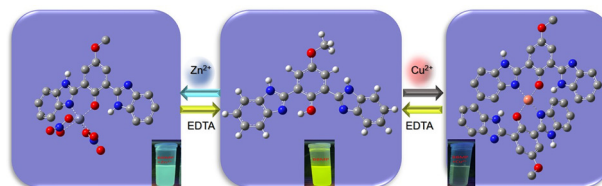
Jingyi Xu, Wenru Zeng, Chao Zhao,* Jiayi Tong and Hong Liu



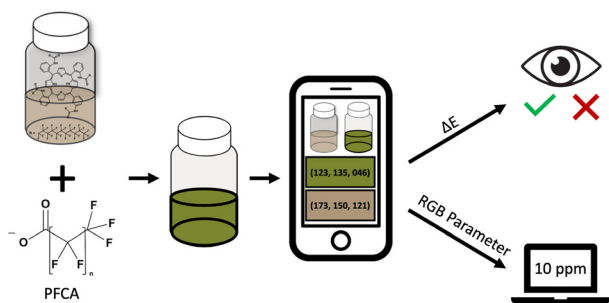
665

A benzimidazole-derived fluorescent chemosensor for Cu(II) -selective turn-off and Zn(II) -selective ratiometric turn-on detection in aqueous solutions

Wan-Yu Zhu, Kai Liu* and Xuan Zhang*



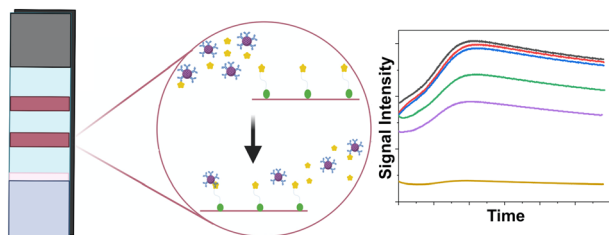
676



Colorimetric determination of perfluorocarboxylic acids using porphyrin hosts and mobile phone photographs

Chloe M. Taylor, Michael C. Breadmore and Nathan L. Kilah*

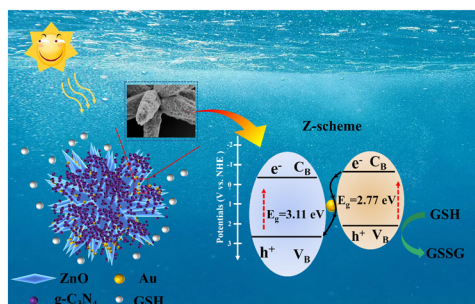
687



Computational modelling of a competitive immunoassay in lateral flow diagnostic devices

Rohan Nalumachu, Anna Anandita and Dharitri Rath

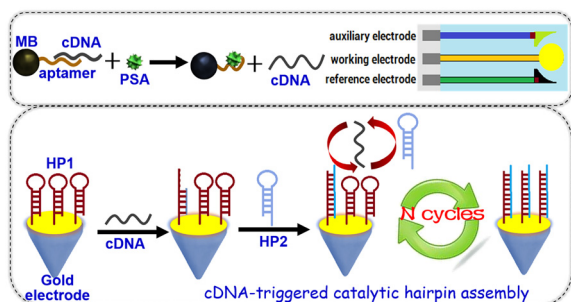
699



Preparation of Z-scheme 3D ZnO/Au/g-C₃N₄ heterostructures for the photoelectrochemical sensing of glutathione

Weixin Li, Xinyang Wang, Jiayi Huang, Min Zhao,* Jiao Yang, Fang Luo, Bin Qiu, Jian Wang* and Zhenyu Lin*

707



A nucleic acid-based magnetic potentiometric aptasensing platform for indirect detection of prostate-specific antigen with catalytic hairpin assembly

Shuo Tian, Lingting Huang, Yuan Gao, Zhichao Yu and Dianping Tang*

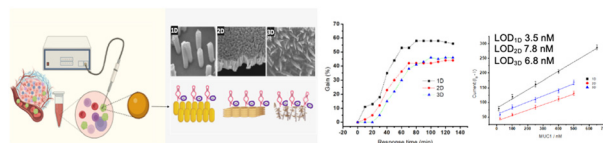


PAPERS

714

Nano-dimensionality effect on electrochemical aptamer-based sensor performance for MUC1 liquid biopsy

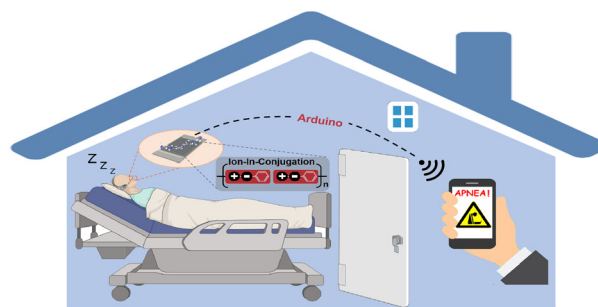
Ashkan Koushanpour, Edward J. Harvey and Geraldine E. Merle*



721

Noninvasive and point-of-care screening of snoring by breath monitoring using ion-in-conjugation polymer-based humidity sensors

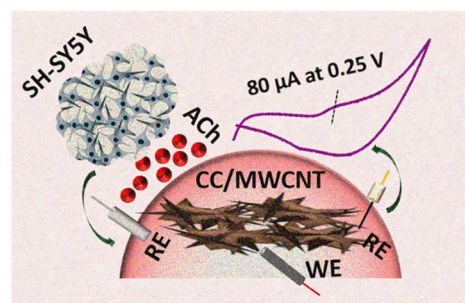
Ze-Kun Chen, Wei-Wei Bai, Ying-Qian Huo* and Jing-Hui He*



726

Braided copper cobaltite/MWCNT composites enable acetylcholine detection at sub-nanomolar levels *in vitro*

Rasha Rahman Poolakkandy, Neelakandan Annamalai Ramalakshmi, Krishna Aravind Padmalayam, Rajanikant Golgodu Krishnamurthy and Mini Mol Menamparambath*



736

Moving microcapillary antibiotic susceptibility testing (mcAST) towards the clinic: unravelling kinetics of detection of uropathogenic *E. coli*, mass-manufacturing and usability for detection of urinary tract infections in human urine

Sarah H. Needs*, Jeremy Pivetal, Jessica Hayward, Stephen P. Kidd, HoYin Lam, Tai Diep, Kiran Gill, Martin Woodward, Nuno M. Reis* and Alexander D. Edwards*

