

Molecular Omics

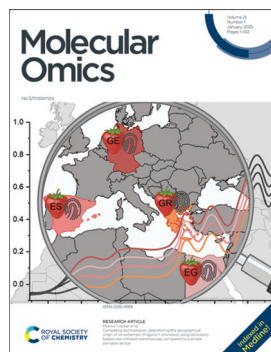
Research and reviews in omic sciences, including genomics, proteomics, transcriptomics, metabolomics, glycomics and lipidomics

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ISSN 2515-4184 CODEN MOOMAW 21(1) 1-102 (2025)



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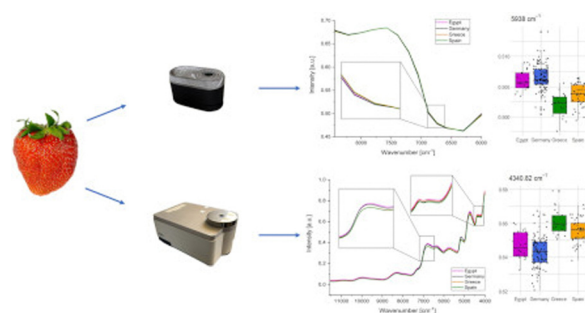
See Markus Fischer *et al.*, pp. 7-18.
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RESEARCH ARTICLES

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Competing technologies: determining the geographical origin of strawberries (*Fragaria* × *ananassa*) using laboratory based near-infrared spectroscopy compared to a simple portable device

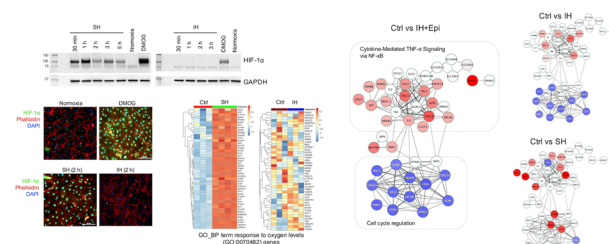
Johannes Brockelt, Felix Schmauder, Kim Brettschneider, Marina Creydt, Stephan Seifert and Markus Fischer*



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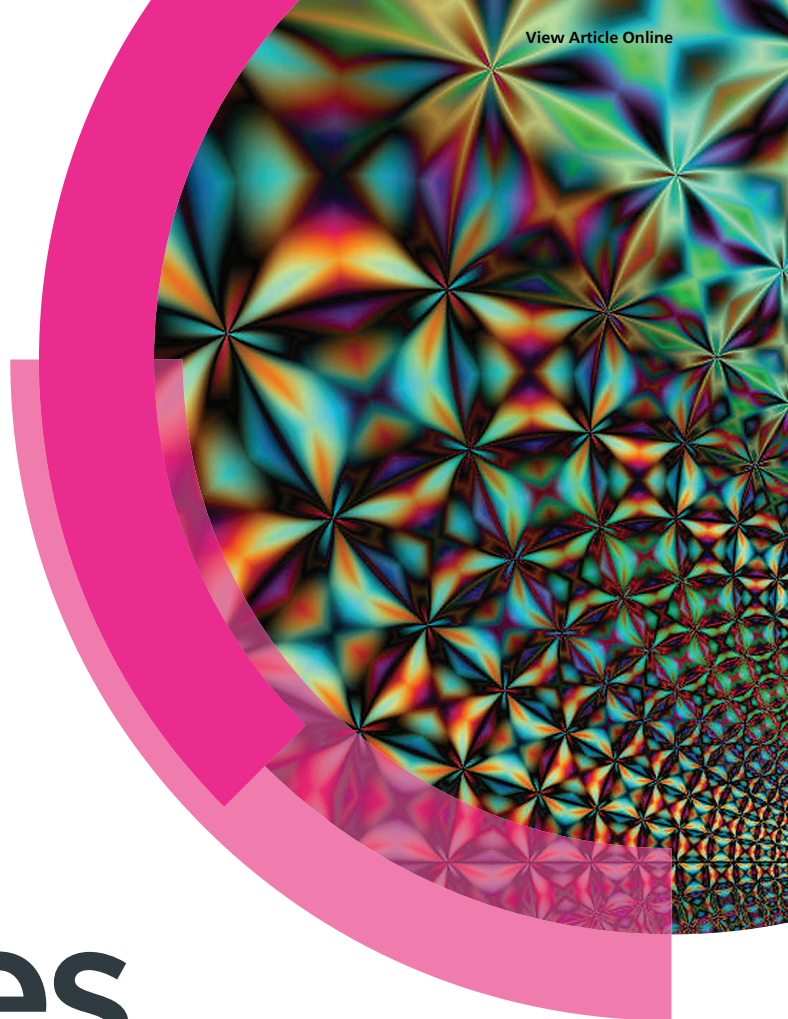


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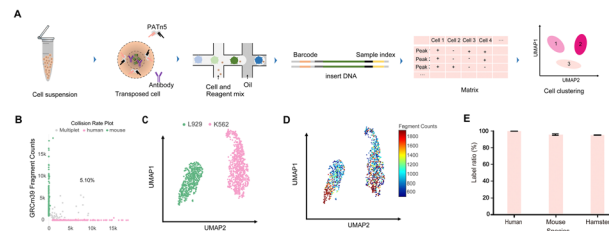


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MobiChIP: a compatible library construction method of single-cell ChIP-seq based droplets

Xianhong Yu,* Guantao Zheng, Liting Xu, Weiye Guo, Guodong Chen, Yiling Zhu, Tingting Li, Mingming Rao, Linyan Wang, Rong Cong and Hao Pei*

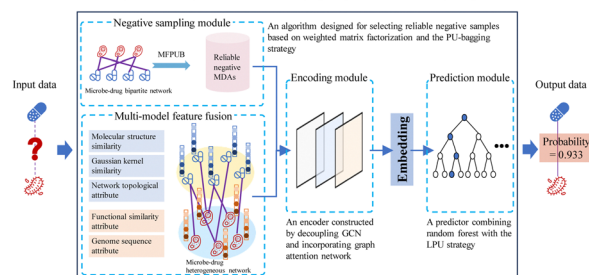


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GRL-PUL: predicting microbe–drug association based on graph representation learning and positive unlabeled learning

Jinqing Liang, Yuping Sun* and Jie Ling

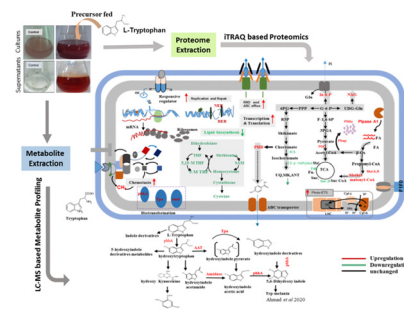
GRL-PUL: Predicting microbe–drug association based on graph representation learning and positive unlabeled learning



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Proteomic and metabolic profiling reveals molecular phenotype associated with chemotrophic growth of *Rubrivivax benzoatilyticus* JA2 on L-tryptophan

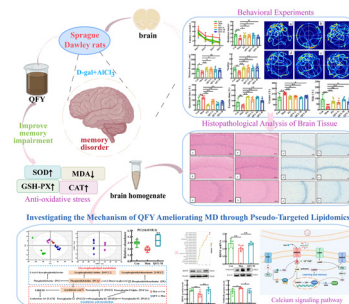
Shabbir Ahmad, Mujahid Mohammed, Lakshmi Prasuna Mekala, Sasikala Chintalapati and Ramana Chintalapati*

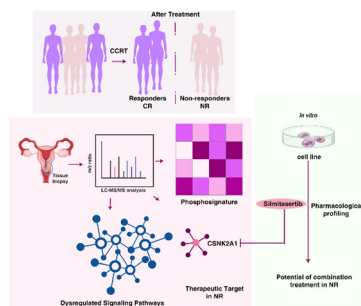


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Phosphoproteomics guides low dose drug combination of cisplatin and silmitasertib against concurrent chemoradiation resistant cervical cancer

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