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IN THIS ISSUE

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Cover

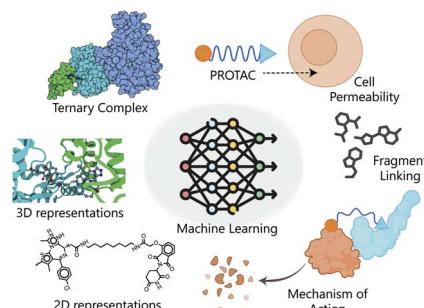
See Chen Ling *et al.*, pp. 2183–2191. Image reproduced by permission of Chen Ling from *Digital Discovery*, 2024, 3, 2183.

REVIEW

2158

A comprehensive review of emerging approaches in machine learning for *de novo* PROTAC design

Yosra Gharbi and Rocío Mercado*

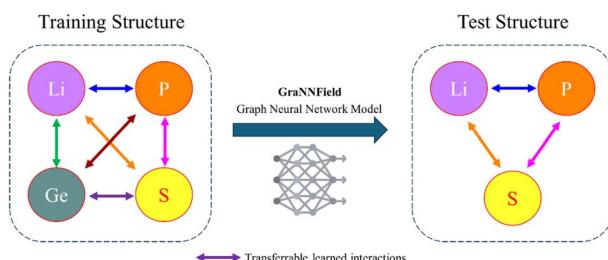


COMMUNICATION

2177

Stability and transferability of machine learning force fields for molecular dynamics applications

Salatan Duangdangchote, Dwight S. Seferos and Oleksandr Voznyy*



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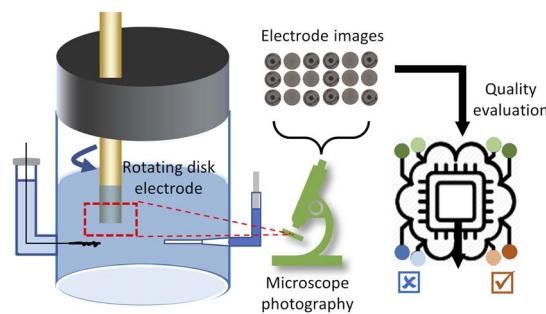
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PAPERS

2183

Computer vision enabled high-quality electrochemical experimentation

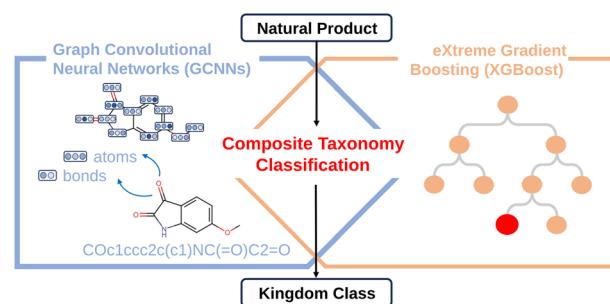
Keiichi Okubo, Jaydeep Thik, Tomoya Yamaguchi and Chen Ling*



2192

Composite machine learning strategy for natural products taxonomical classification and structural insights

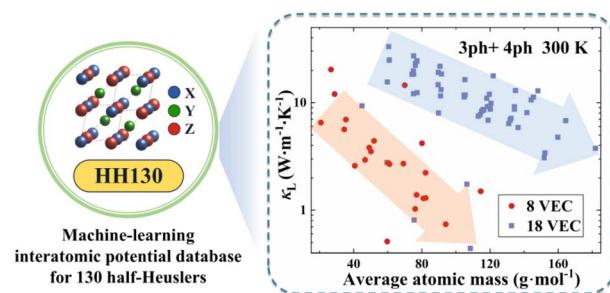
Qisong Xu, Alan K. X. Tan, Liangfeng Guo, Yee Hwee Lim, Dillon W. P. Tay* and Shi Jun Ang*



2201

HH130: a standardized database of machine learning interatomic potentials, datasets, and its applications in the thermal transport of half-Heusler thermoelectrics

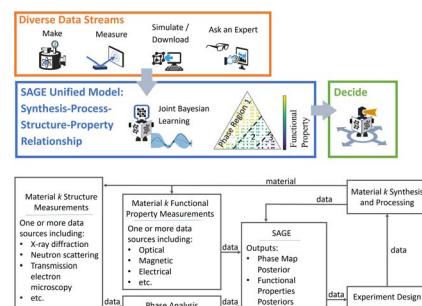
Yuyan Yang, Yifei Lin, Shengnan Dai,* Yifan Zhu, Jinyang Xi, Lili Xi, Xiaokun Gu, David J. Singh, Wenqing Zhang and Jiong Yang*



2211

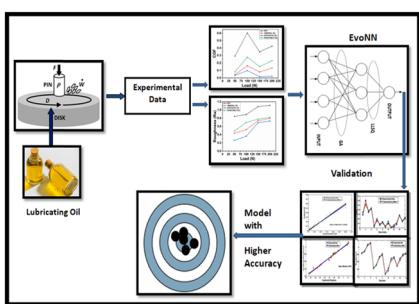
Learning material synthesis–process–structure–property relationship by data fusion: Bayesian co-regionalization N-dimensional piecewise function learning

A. Gilad Kusne,* Austin McDannald and Brian DeCost



PAPERS

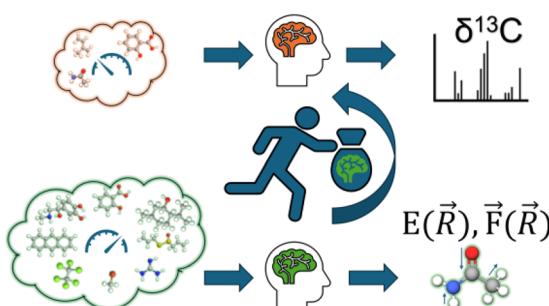
2226



Machine learning-assisted analysis of dry and lubricated tribological properties of Al–Co–Cr–Fe–Ni high entropy alloy

Saurabh Vashistha, Bashista Kumar Mahanta, Vivek Kumar Singh, Neha Sharma, Anjan Ray, Saurabh Dixit and Shailesh Kumar Singh*

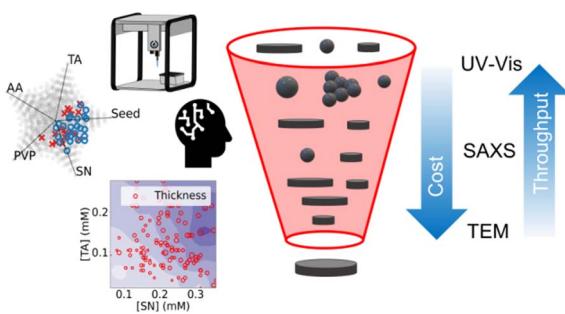
2242



Transfer learning based on atomic feature extraction for the prediction of experimental ^{13}C chemical shifts

Žarko Ivković, Jesús Jover and Jeremy Harvey

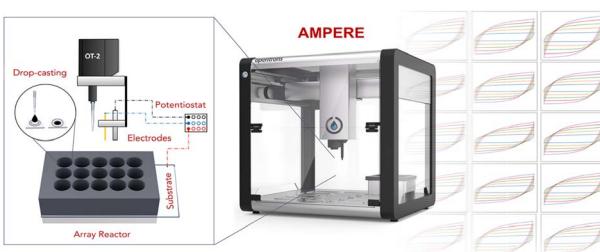
2252



Data-driven exploration of silver nanoplate formation in multidimensional chemical design spaces

Huat Thart Chiang,* Kiran Vaddi and Lilo Pozzo*

2265



AMPERE: automated modular platform for expedited and reproducible electrochemical testing

Jehad Abed, Yang Bai, Daniel Persaud, Jiheon Kim, Julia Witt, Jason Hattrick-Simpers* and Edward H. Sargent*

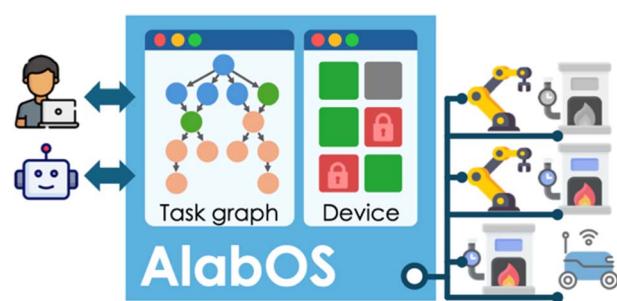


PAPERS

2275

AlabOS: a Python-based reconfigurable workflow management framework for autonomous laboratories

Yuxing Fei, Bernardus Rendy, Rishi Kumar, Olympia Dartsi, Hrushikesh P. Sahasrabuddhe, Matthew J. McDermott, Zheren Wang, Nathan J. Szymanski, Lauren N. Walters, David Milsted, Yan Zeng,* Anubhav Jain* and Gerbrand Ceder*



2289

Cost-informed Bayesian reaction optimization

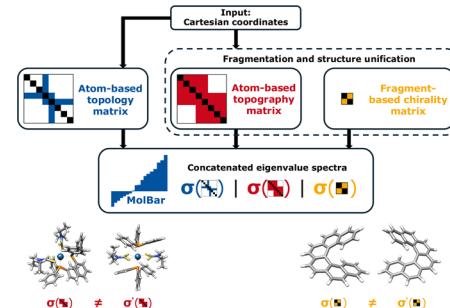
Alexandre A. Schoepfer, Jan Weinreich, Ruben Laplaza, Jerome Waser* and Clemence Corminboeuf*



2298

MolBar: a molecular identifier for inorganic and organic molecules with full support of stereoisomerism

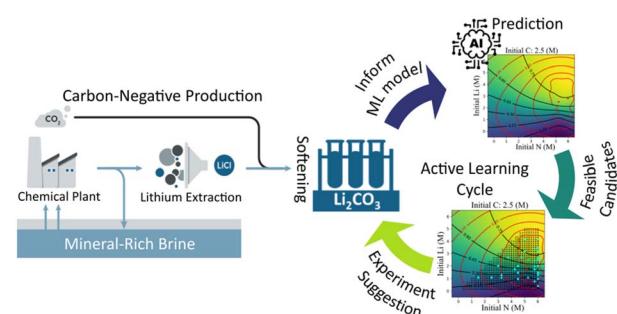
Nils van Staalanden and Christoph Bannwarth*



2320

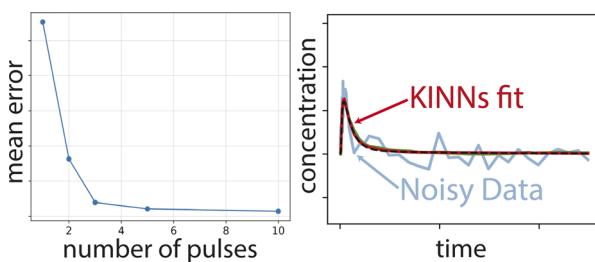
Artificial intelligence-enabled optimization of battery-grade lithium carbonate production

S. Shayan Mousavi Masouleh, Corey A. Sanz, Ryan P. Jansonius, Samuel Shi, Maria J. Gendron Romero, Jason E. Hein and Jason Hattrick-Simpers*



PAPERS

2327


Micro-kinetic modeling of temporal analysis of products data using kinetics-informed neural networks

Dingqi Nai, Gabriel S. Gusmão, Zachary A. Kilwein, Fani Boukouvala and Andrew J. Medford*

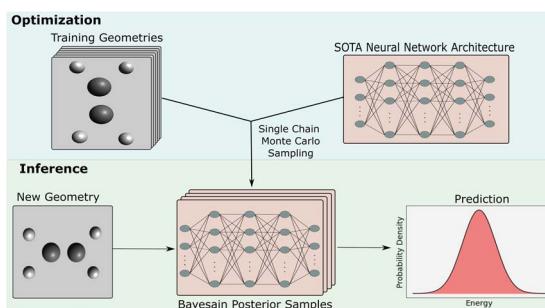
2341

Optimized Sorting of Polyolefins with Machine Learning

Sorting polyolefins with near-infrared spectroscopy: identification of optimal data analysis pipelines and machine learning classifiers

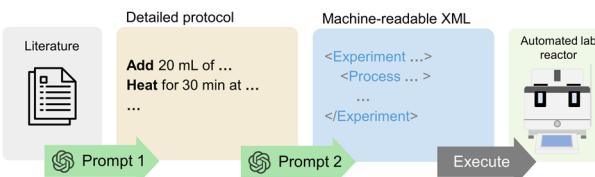
Bradley P. Sutliff, Peter A. Beauchage, Debra J. Audus, Sara V. Orski and Tyler B. Martin*

2356


High accuracy uncertainty-aware interatomic force modeling with equivariant Bayesian neural networks

Tim Rensmeyer,* Ben Craig, Denis Kramer and Oliver Niggemann

2367


Leveraging GPT-4 to transform chemistry from paper to practice

Wenyu Zhang, Mason A. Guy, Jerrica Yang, Lucy Hao, Junliang Liu, Joel M. Hawkins, Jason Mustakis, Sébastien Monfette* and Jason E. Hein*

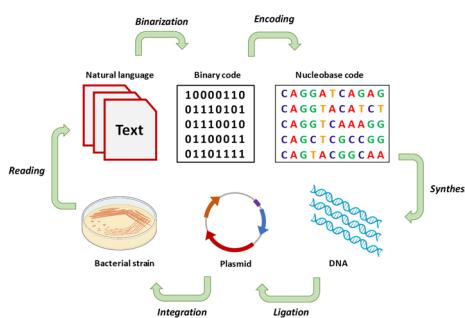


PAPERS

2377

Embedding DNA-based natural language in microbes for the benefit of future researchers

Heqian Zhang, Jiaquan Huang, Xiaoyu Wang, Zhiyong Gao, Song Meng, Hang Li, Shanshan Zhou, Shang Wang, Shan Wang, Xunyou Yan, Xinwei Yang, Xiaoluo Huang* and Zhiwei Qin*



CORRECTION

2384

Correction: A smile is all you need: predicting limiting activity coefficients from SMILES with natural language processing

Benedikt Winter, Clemens Winter, Johannes Schilling and André Bardow*

