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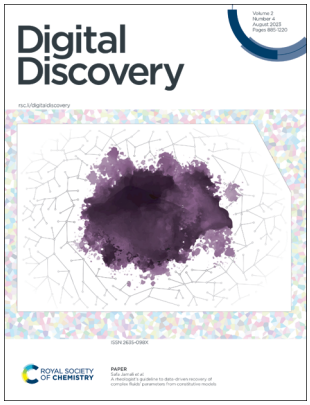
ISSN 2635-098X CODEN DDIIAI 2(4) 885–1220 (2023)



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Inside cover
See María Victoria Gil, Berend Smit *et al.*, pp. 929–940. Image reproduced by permission of María Victoria Gil Matellanes from *Digital Discovery*, 2023, **2**, 929. This image was created by Kevin Jablonka using Midjourney.

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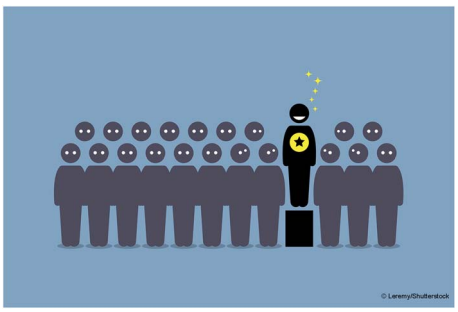
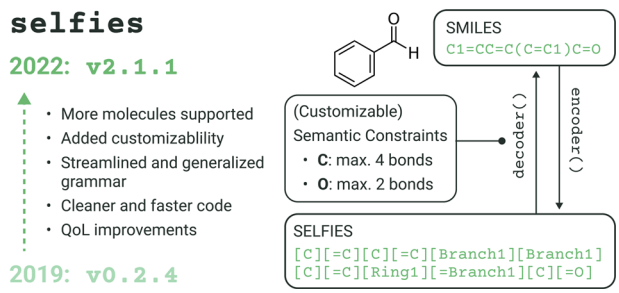


TUTORIAL REVIEW



Digital Discovery (electronic: ISSN 2635-098X) is published 6 times a year by the Royal Society of Chemistry, Thomas Graham House, Science Park, Milton Road, Cambridge, UK CB4 0WF.

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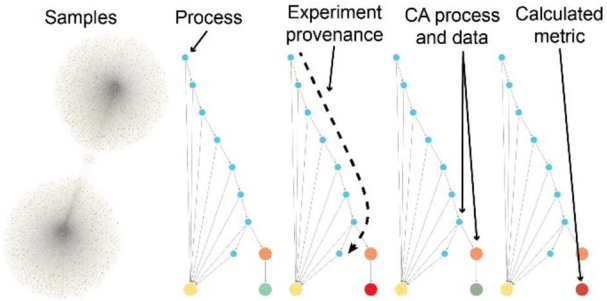

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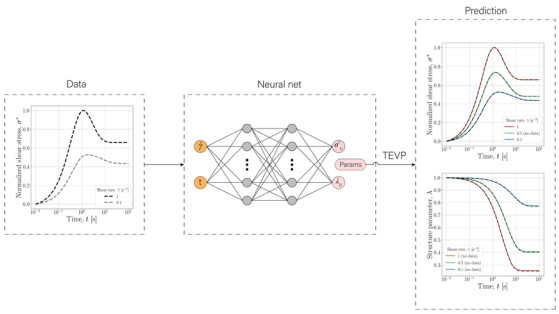

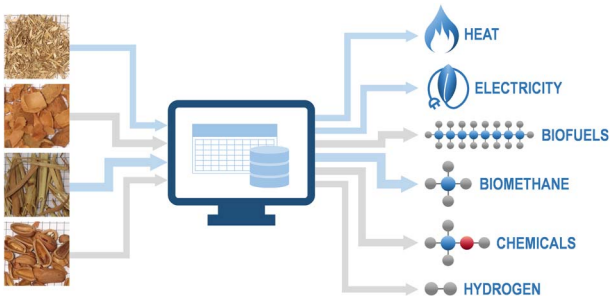

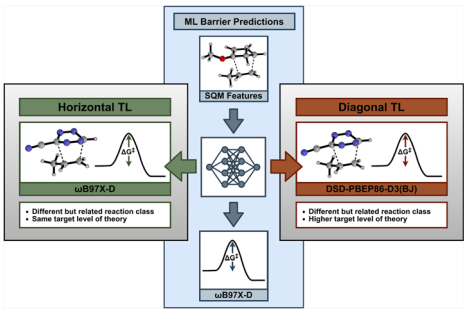

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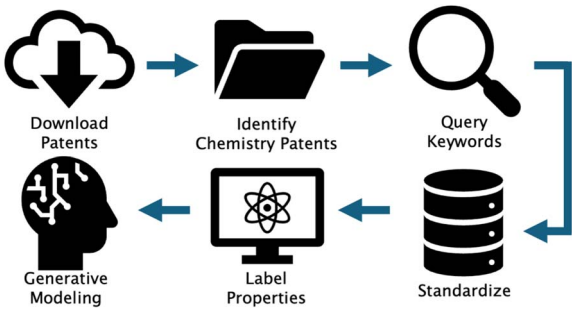

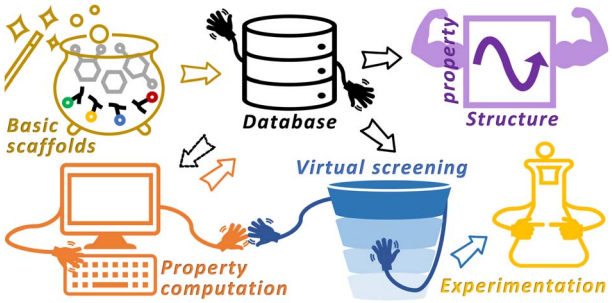

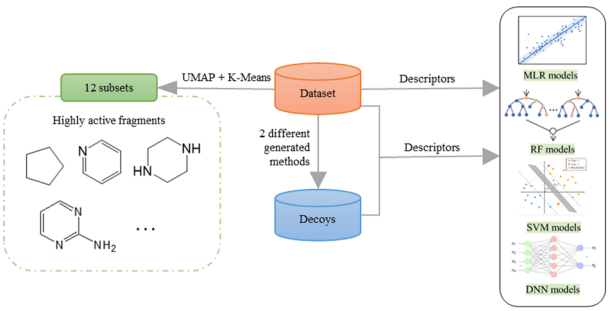

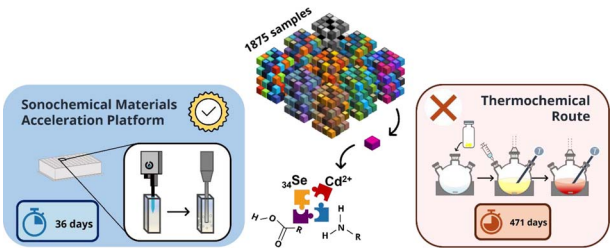

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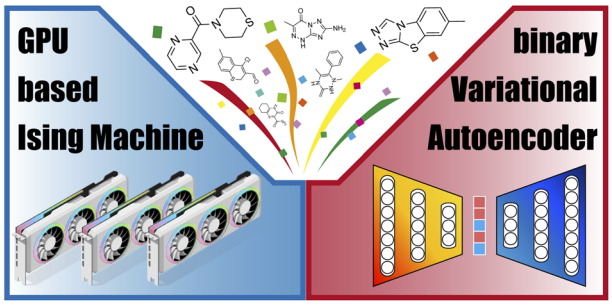

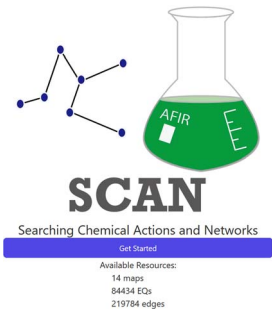

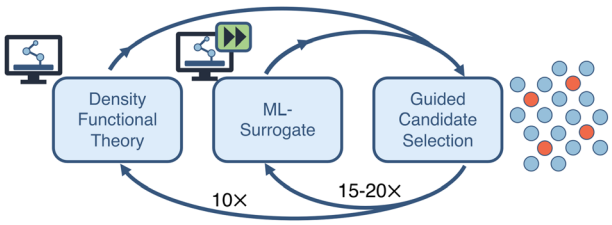

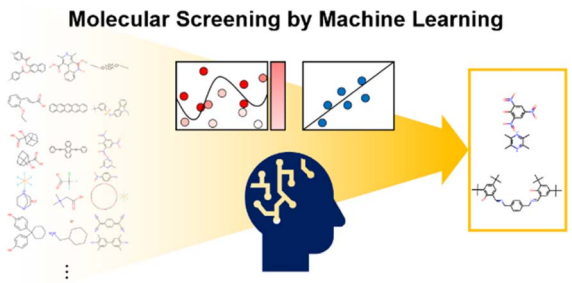

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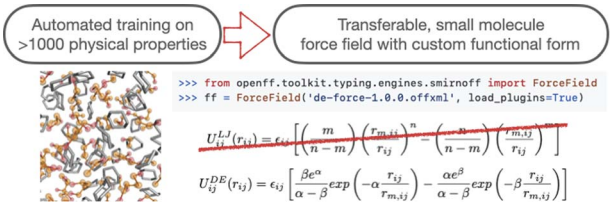
A transferable double exponential potential for condensed phase simulations of small molecules

Joshua T. Horton, Simon Boothroyd, Pavan Kumar Behara, David L. Mobley and Daniel J. Cole*



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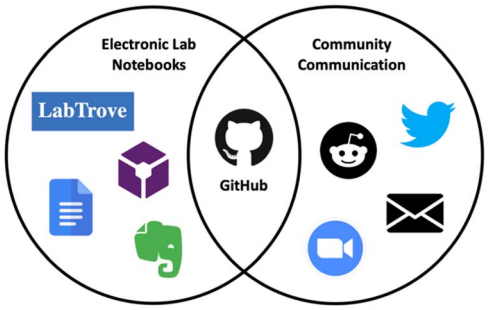
GitHub as an open electronic laboratory notebook for real-time sharing of knowledge and collaboration

Kymberley R. Scroggie, Klementine J. Burrell-Sander, Peter J. Rutledge and Alice Motion*



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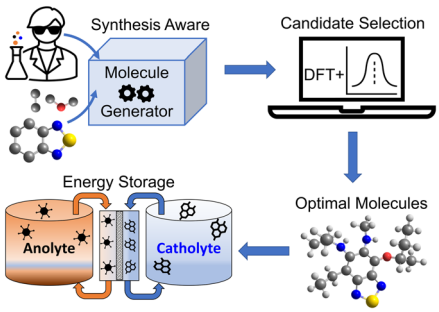
In silico discovery of a new class of anolyte redoxmers for non-aqueous redox flow batteries

Akash Jain, Ilya A. Shkrob, Hieu A. Doan, Lily A. Robertson, Lu Zhang and Rajeev S. Assary*



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A scientific machine learning framework to understand flash graphene synthesis

Kianoosh Sattari, Lucas Eddy, Jacob L. Beckham, Kevin M. Wyss, Richard Byfield, Long Qian, James M. Tour* and Jian Lin*