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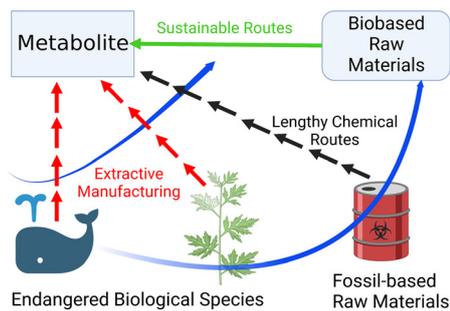
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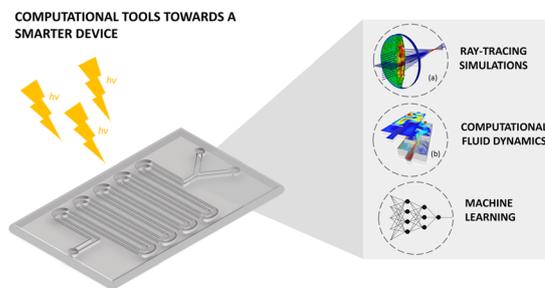
Roland Wohlgemuth*



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Combining computational fluid dynamics, photon fate simulation and machine learning to optimize continuous-flow photocatalytic systems

Gabriela X. de Oliveira, Simon Kuhn, Humberto G. Riella, Cíntia Soares* and Natan Padoin*



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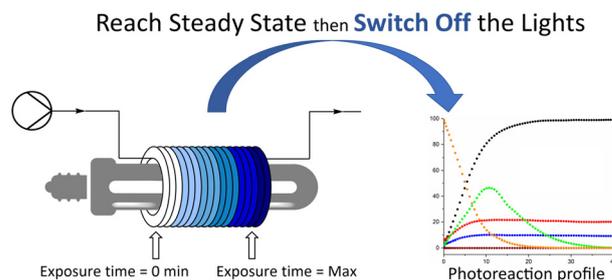
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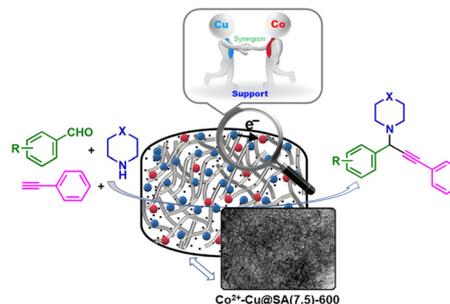
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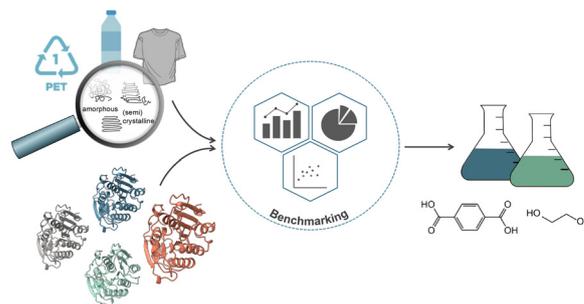
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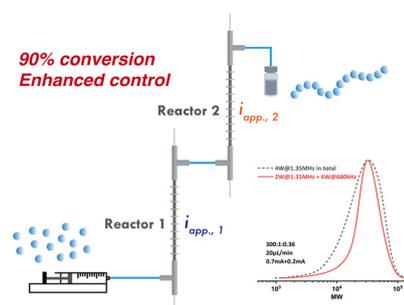
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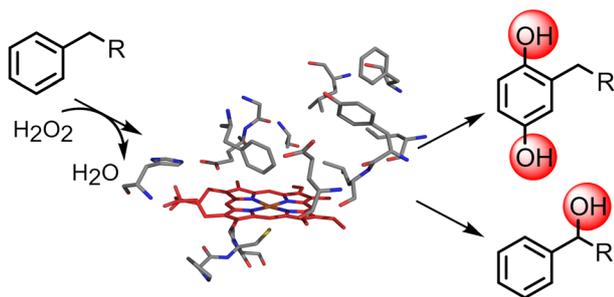
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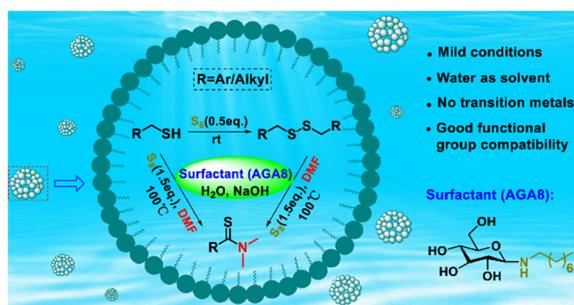
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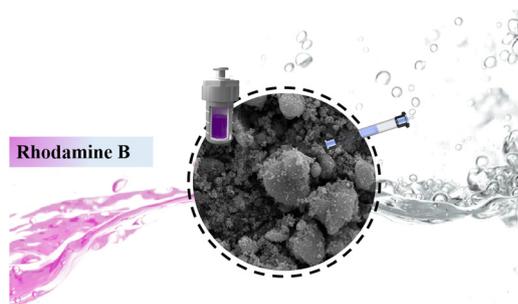
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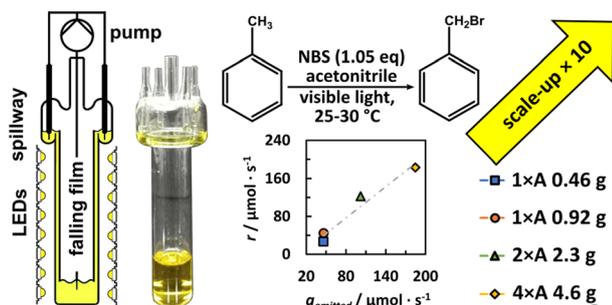
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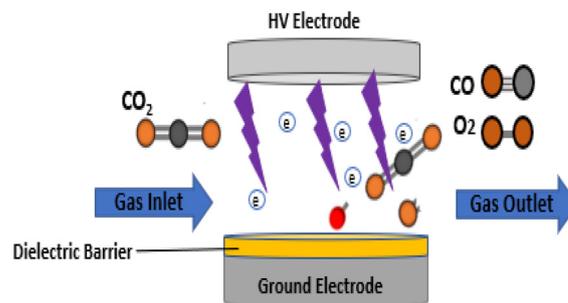
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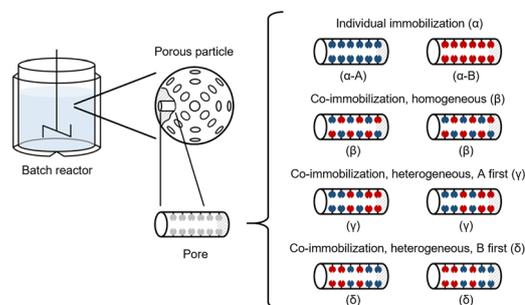
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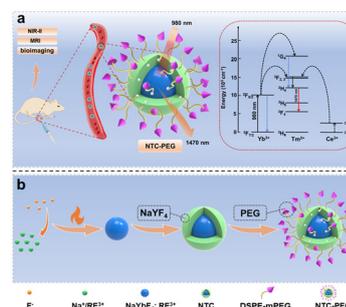
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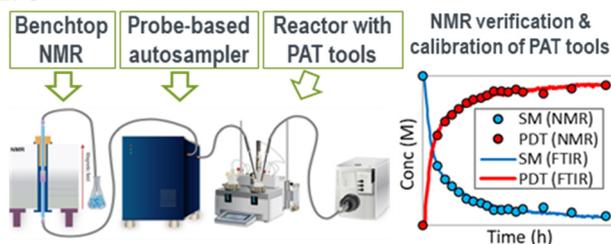
Rare-earth doped hexagonal NaYbF₄ nanoprobcs with size-controlled and NIR-II emission for multifunctional applications

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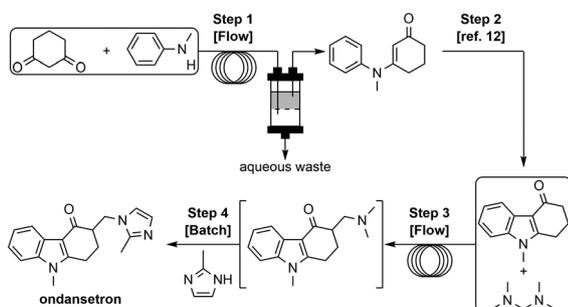
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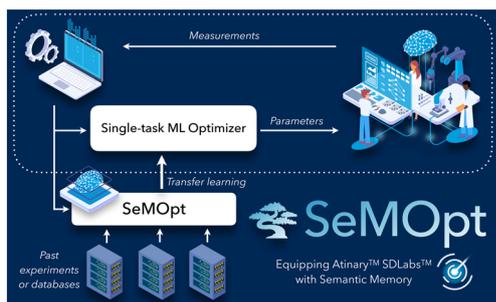
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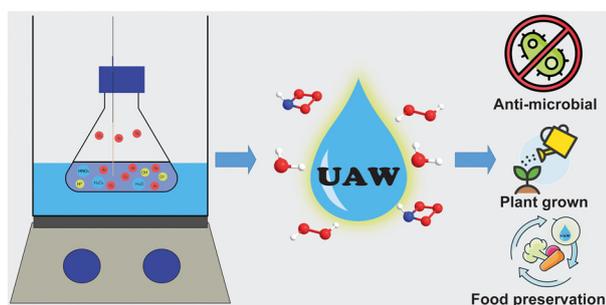
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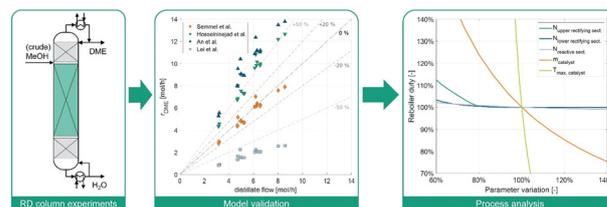
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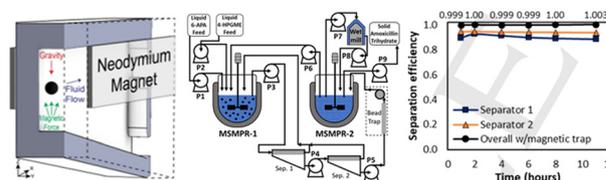
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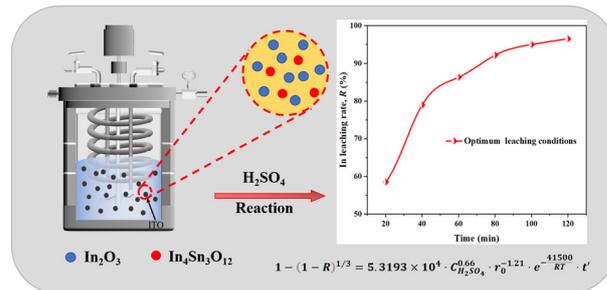
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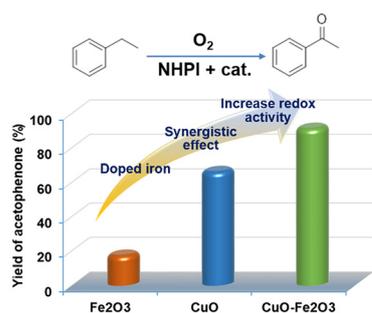
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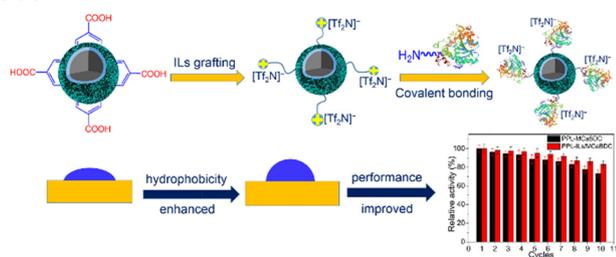
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