

Travis Hart

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6837193/publications.pdf>

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6
papers

644
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

888
citing authors

#	ARTICLE	IF	CITATIONS
1	A robotic platform for flow synthesis of organic compounds informed by AI planning. <i>Science</i> , 2019, 365, .	12.6	548
2	Bayesian Optimization of Computer-Proposed Multistep Synthetic Routes on an Automated Robotic Flow Platform. <i>ACS Central Science</i> , 2022, 8, 825-836.	11.3	47
3	Continuous stirred-tank reactor cascade platform for self-optimization of reactions involving solids. <i>Reaction Chemistry and Engineering</i> , 2022, 7, 1315-1327.	3.7	22
4	On-Demand Continuous Manufacturing of Ciprofloxacin in Portable Plug-and-Play Factories: Development of a Highly Efficient Synthesis for Ciprofloxacin. <i>Organic Process Research and Development</i> , 2021, 25, 1524-1533.	2.7	14
5	Photochemical Synthesis of the Bioactive Fragment of Salbutamol and Derivatives in a Self-Optimizing Flow Chemistry Platform. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	8
6	Development of a Versatile Modular Flow Chemistry Benchtop System. <i>Organic Process Research and Development</i> , 2020, 24, 2105-2112.	2.7	5