Hongliang Duan

List of Publications by Year in descending order

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1937685 2272923 4 58 4 4 citations h-index g-index papers 25 25 25 39 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Providing direction for mechanistic inferences in radical cascade cyclization using a Transformer model. Organic Chemistry Frontiers, 2022, 9, 2498-2508.	4.5	6
2	Reproducing the invention of a named reaction: zero-shot prediction of unseen chemical reactions. Physical Chemistry Chemical Physics, 2022, 24, 10280-10291.	2.8	7
3	A graph-convolutional neural network for addressing small-scale reaction prediction. Chemical Communications, 2021, 57, 4114-4117.	4.1	7
4	Data augmentation and transfer learning strategies for reaction prediction in low chemical data regimes. Organic Chemistry Frontiers, 2021, 8, 1415-1423.	4.5	32