

Hugues Lambert

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3790622/publications.pdf>

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5
papers

51
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

37
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrahigh binding affinity of a hydrocarbon guest inside cucurbit[7]uril enhanced by strong host-guest charge matching. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 14521-14529.	2.8	19
2	Supramolecular Catalysis of <i>m</i> -Xylene Isomerization by Cucurbiturils: Transition State Stabilization, Vibrational Coupling, and Dynamic Binding Equilibrium. <i>Journal of Physical Chemistry C</i> , 2020, 124, 11469-11479.	3.1	11
3	Supramolecular gating of guest release from cucurbit[7]uril using de novo design. <i>Npj Computational Materials</i> , 2022, 8, .	8.7	9
4	Rapid Estimation of Binding Constants for Cucurbit[8]uril Ternary Complexes Using Electrochemistry. <i>Analytical Chemistry</i> , 2021, 93, 4223-4230.	6.5	6
5	Modulating the reaction pathway of phenyl diazonium ions using host-guest complexation with cucurbit[7]uril. <i>Chemical Communications</i> , 2022, 58, 3617-3620.	4.1	6