

Kyunglim Hyun

List of Publications by Year in descending order

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4
papers

80
citations

2257833

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h-index

2549979

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g-index

4
all docs

4
docs citations

4
times ranked

57
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Dynamic metal-polymer interaction for the design of chemoselective and long-lived hydrogenation catalysts. <i>Science Advances</i> , 2020, 6, eabb7369. | 4.7 | 53 |
| 2 | Tailoring a Dynamic Metal-Polymer Interaction to Improve Catalyst Selectivity and Longevity in Hydrogenation. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 12482-12489. | 7.2 | 19 |
| 3 | Breaking the inverse relationship between catalytic activity and selectivity in acetylene partial hydrogenation using dynamic metal-polymer interaction. <i>Journal of Catalysis</i> , 2021, 404, 716-725. | 3.1 | 8 |
| 4 | Tailoring a Dynamic Metal-Polymer Interaction to Improve Catalyst Selectivity and Longevity in Hydrogenation. <i>Angewandte Chemie</i> , 2021, 133, 12590-12597. | 1.6 | 0 |