

# Jaeyun Ha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9604005/publications.pdf>

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1162367  
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#	ARTICLE	IF	CITATIONS
1	Rapid determination of lithium-ion battery degradation: High C-rate LAM and calculated limiting LLI. Journal of Energy Chemistry, 2022, 67, 663-671.	7.1	16
2	Liquefied-Natural-Gas-Derived Vertical Carbon Layer Deposited on SiO as Cost-Effective Anode for Li-Ion Batteries. Journal of the Electrochemical Society, 2022, 169, 020528.	1.3	9
3	Stainless steel: A high potential material for green electrochemical energy storage and conversion. Chemical Engineering Journal, 2022, 440, 135459.	6.6	22
4	Trace amounts of Ru-doped Ni-Fe oxide bone-like structures via single-step anodization: a flexible and bifunctional electrode for efficient overall water splitting. Journal of Materials Chemistry A, 2021, 9, 12041-12050.	5.2	30
5	10 $\mu$ m-thick MoO <sub>3</sub> -coated TiO <sub>2</sub> nanotubes as a volume expansion regulated binder-free anode for lithium ion batteries. Journal of Industrial and Engineering Chemistry, 2021, 96, 364-370.	2.9	10
6	Dual-carbon-confined hydrangea-like SiO cluster for high-performance and stable lithium ion batteries. Journal of Industrial and Engineering Chemistry, 2021, 101, 397-404.	2.9	12
7	Ni <sub>0.67</sub> Fe <sub>0.33</sub> Hydroxide Incorporated with Oxalate for Highly Efficient Oxygen Evolution Reaction. ACS Applied Materials & Interfaces, 2021, 13, 42870-42879.	4.0	30
8	In-situ Precipitation-Induced Growth of Leaf-like CuO Nanostructures on Cu-Ni Alloys for Binder-Free Anodes in Li-Ion Batteries. ChemSusChem, 2020, 13, 419-425.	3.6	13
9	Self-activated anodic nanoporous stainless steel electrocatalysts with high durability for the hydrogen evolution reaction. Electrochimica Acta, 2020, 364, 137315.	2.6	26