

# Kayla E Clary

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11115660/publications.pdf>

Version: 2024-02-01

8  
papers

224  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

219  
citing authors

#	ARTICLE	IF	CITATIONS
1	Increasing the rate of the hydrogen evolution reaction in neutral water with protic buffer electrolytes. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 32947-32953.	7.1	16
2	FTIR Spectroelectrochemistry of F4TCNQ Reduction Products and Their Protonated Forms. Analytical Chemistry, 2020, 92, 7154-7161.	6.5	18
3	Water-soluble and air-stable [2Fe-2S]-metallopolymers: A new class of electrocatalysts for H <sub>2</sub> production via water splitting. Phosphorus, Sulfur and Silicon and the Related Elements, 2019, 194, 701-706.	1.6	4
4	Catalytic Metallopolymers from [2Fe-2S] Clusters: Artificial Metalloenzymes for Hydrogen Production. Angewandte Chemie - International Edition, 2019, 58, 7537-7550.	13.8	56
5	Catalytic Metallopolymers from [2Fe-2S] Clusters: Artificial Metalloenzymes for Hydrogen Production. Angewandte Chemie, 2019, 131, 7617-7630.	2.0	42
6	Macromolecular Engineering of the Outer Coordination Sphere of [2Fe-2S] Metallopolymers to Enhance Catalytic Activity for H <sub>2</sub> Production. ACS Macro Letters, 2018, 7, 1383-1387.	4.8	26
7	[FeFe]-Hydrogenase Mimetic Metallopolymers with Enhanced Catalytic Activity for Hydrogen Production in Water. Angewandte Chemie, 2018, 130, 12074-12078.	2.0	10
8	[FeFe]-Hydrogenase Mimetic Metallopolymers with Enhanced Catalytic Activity for Hydrogen Production in Water. Angewandte Chemie - International Edition, 2018, 57, 11898-11902.	13.8	52