

Sergio Fernández

List of Publications by Year in descending order

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7
papers

213
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	A Unified Electro- and Photocatalytic CO ₂ to CO Reduction Mechanism with Aminopyridine Cobalt Complexes. <i>Journal of the American Chemical Society</i> , 2020, 142, 120-133.	13.7	75
2	Advances in the electrochemical catalytic reduction of CO ₂ with metal complexes. <i>Current Opinion in Electrochemistry</i> , 2019, 15, 109-117.	4.8	48
3	Isolation of a Ru(IV) side-on peroxo intermediate in the water oxidation reaction. <i>Nature Chemistry</i> , 2021, 13, 800-804.	13.6	35
4	Understanding light-driven H ₂ evolution through the electronic tuning of aminopyridine cobalt complexes. <i>Chemical Science</i> , 2018, 9, 2609-2619.	7.4	31
5	Luminescent Rhenium(I)tricarbonyl Complexes Containing Different Pyrazoles and Their Successive Deprotonation Products: CO ₂ Reduction Electrocatalysts. <i>Inorganic Chemistry</i> , 2020, 59, 11152-11165.	4.0	17
6	The Dual Effect of Coordinating $\tilde{\text{N}}\text{H}$ Groups and Light in the Electrochemical CO ₂ Reduction with Pyridylamino Co Complexes. <i>ChemElectroChem</i> , 0, , .	3.4	5
7	Recent advances in electrocatalytic CO ₂ reduction with molecular complexes. <i>Advances in Inorganic Chemistry</i> , 2022, , 301-353.	1.0	2