

# Florian Schendzielorz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3555457/publications.pdf>

Version: 2024-02-01

11  
papers

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1307594

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Mechanism of Chemical and Electrochemical N <sub>2</sub> Splitting by a Rhenium Pincer Complex. Journal of the American Chemical Society, 2018, 140, 7922-7935.	13.7	110
2	Metal-Ligand Cooperative Synthesis of Benzonitrile by Electrochemical Reduction and Photolytic Splitting of Dinitrogen. Angewandte Chemie - International Edition, 2019, 58, 830-834.	13.8	89
3	(Electro)chemical Splitting of Dinitrogen with a Rhenium Pincer Complex. European Journal of Inorganic Chemistry, 2020, 2020, 1402-1410.	2.0	37
4	Photochemically Driven Reverse Water-Gas Shift at Ambient Conditions mediated by a Nickel Pincer Complex. Angewandte Chemie - International Edition, 2018, 57, 14482-14487.	13.8	23
5	Synthesis of Benzonitrile from Dinitrogen. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2018, 644, 916-919.	1.2	22
6	Metal-Ligand Cooperative Synthesis of Benzonitrile by Electrochemical Reduction and Photolytic Splitting of Dinitrogen. Angewandte Chemie, 2019, 131, 840-844.	2.0	21
7	Dinuclear Zinc and Cobalt Complexes with Imidazolyl and N-Methylimidazolyl Units and Their Solution Speciation and Redox Properties. European Journal of Inorganic Chemistry, 2015, 2015, 2695-2706.	2.0	9
8	The Metaphosphite (PO <sub>2</sub> <sup>-</sup> ) Anion as a Ligand. Angewandte Chemie - International Edition, 2020, 59, 23574-23578.	13.8	7
9	Photochemically Driven Reverse Water-Gas Shift at Ambient Conditions mediated by a Nickel Pincer Complex. Angewandte Chemie, 2018, 130, 14690-14695.	2.0	4
10	The Metaphosphite (PO <sub>2</sub> <sup>-</sup> ) Anion as a Ligand. Angewandte Chemie, 2020, 132, 23780-23784.	2.0	2
11	Frontispiz: Photochemically Driven Reverse Water-Gas Shift at Ambient Conditions mediated by a Nickel Pincer Complex. Angewandte Chemie, 2018, 130, .	2.0	1