

Conor Prankevicius

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21
papers

560
citations

14
h-index

23
g-index

23
ext. papers

663
ext. citations

11.7
avg, IF

4.5
L-index

#	Paper	IF	Citations
21	Isolierung und Reaktivität eines s-Block-Metall-Antiaromaten. <i>Angewandte Chemie</i> , 2021 , 133, 3856-3863	3.6	5
20	Isolation and Reactivity of an Antiaromatic s-Block Metal Compound. <i>Angewandte Chemie - International Edition</i> , 2021 , 60, 3812-3819	16.4	11
19	Phosphinoborylenes as stable sources of fleeting borylenes. <i>Chemical Science</i> , 2020 , 11, 11055-11059	9.4	6
18	Redoxreaktionen zwischen Aluminium(I)- und Bor(III)-Verbindungen. <i>Angewandte Chemie</i> , 2019 , 131, 3664-3668	3.6	14
17	Bond-Strengthening Backdonation in Aminoborylene-Stabilized Aminoborylenes: At the Intersection of Borylenes and Diborenes. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 12893-12897	16.4	5
16	Bindungsstärkende Rückbindung in Aminoborylen-stabilisierten Aminoborylenen: an der Grenze zwischen Borylenen und Diborenen. <i>Angewandte Chemie</i> , 2019 , 131, 13025-13029	3.6	1
15	Metallomimetic Chemistry of Boron. <i>Chemical Reviews</i> , 2019 , 119, 8231-8261	68.1	129
14	Aluminum(I)/Boron(III) Redox Reactions. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 3625-3629	16.4	25
13	Release of Isonitrile- and NHC-Stabilized Borylenes from Group VI Terminal Borylene Complexes. <i>Chemistry - A European Journal</i> , 2018 , 24, 6843-6847	4.8	19
12	Isolierbare, neutrale Analoga des [B ₂ H ₅] ⁺ Ions als vielseitige und stark bindende σ -Donorliganden. <i>Angewandte Chemie</i> , 2018 , 130, 6456-6460	3.6	16
11	Bottleable Neutral Analogues of [B H] as Versatile and Strongly Binding σ Donor Ligands. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 6347-6351	16.4	26
10	Complexation and Release of N-Heterocyclic Carbene-Aminoborylene Ligands from Group VI and VIII Metals. <i>Journal of the American Chemical Society</i> , 2018 , 140, 10524-10529	16.4	17
9	Monomeric 16-Electron σ Diborene Complexes of Zn(II) and Cd(II). <i>Journal of the American Chemical Society</i> , 2017 , 139, 10661-10664	16.4	35
8	Synthesis of a Carbodicyclopropenylidene: A Carbodicarbene based Solely on Carbon. <i>Angewandte Chemie - International Edition</i> , 2016 , 55, 5536-40	16.4	52
7	Synthesis of a Carbodicyclopropenylidene: A Carbodicarbene based Solely on Carbon. <i>Angewandte Chemie</i> , 2016 , 128, 5626-5630	3.6	19
6	Preparation and reactivity of a Ru(0) phosphino-carbene complex. <i>Dalton Transactions</i> , 2016 , 45, 1354-8	4.3	2
5	Three and four coordinate Fe carbodiphosphorane complexes. <i>Dalton Transactions</i> , 2016 , 45, 16820-16825	4.5	20

4	Cyclic bent allene hydrido-carbonyl complexes of ruthenium: highly active catalysts for hydrogenation of olefins. <i>Journal of the American Chemical Society</i> , 2015 , 137, 5582-9	16.4	77
3	Ruthenium complexes of an abnormally bound, anionic N-heterocyclic carbene. <i>Chemistry - A European Journal</i> , 2014 , 20, 6597-602	4.8	23
2	Ruthenium CarbeneDiether Ligand Complexes: Catalysts for Hydrogenation of Olefins. <i>Organometallics</i> , 2013 , 32, 2168-2177	3.8	27
1	Three-Coordinate, Cyclic Bent Allene Iron Complexes. <i>Organometallics</i> , 2013 , 32, 2693-2697	3.8	31