

Alberto Diez-Varga

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Multicomponent Prins Cyclization from Allylsilyl Alcohols Leading to Dioxaspirodecane. <i>Organic Letters</i> , 2013, 15, 5234-5237.	4.6	45
2	Synthesis of Azepane Derivatives by Silyl-aza-Prins Cyclization of Allylsilyl Amines: Influence of the Catalyst in the Outcome of the Reaction. <i>Organic Letters</i> , 2016, 18, 1972-1975.	4.6	36
3	Competitive Silyl-Prins Cyclization versus Tandem Sakurai-Prins Cyclization: An Interesting Substitution Effect. <i>Chemistry - A European Journal</i> , 2014, 20, 14112-14119.	3.3	33
4	Effects of B2pin2 and PCy3 on copper-catalyzed trifluoromethylation of substituted alkenes and alkynes with the Togni reagent. <i>Tetrahedron</i> , 2015, 71, 922-931.	1.9	21
5	From Silylated Trishomoallylic Alcohols to Dioxaspirodecane or Oxocanes: Catalyst and Substitution Influence. <i>Journal of Organic Chemistry</i> , 2016, 81, 2704-2712.	3.2	21
6	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
7	(1,2-Azole)bis(bipyridyl)ruthenium(II) Complexes: Electrochemistry, Luminescent Properties, And Electro- And Photocatalysts for CO ₂ Reduction. <i>Inorganic Chemistry</i> , 2021, 60, 692-704.	4.0	13
8	Efficiency of Acid- and Mercury-Catalyzed Cyclization Reactions in the Synthesis of Tetrahydrofurans from Allylsilyl Alcohols. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 5350-5356.	2.4	12
9	The Silyl-Prins Reaction as an Emerging Method for the Synthesis of Heterocycles. <i>Progress in Heterocyclic Chemistry</i> , 2018, 30, 13-41.	0.5	9
10	Whole microwave syntheses of pyridylpyrazole and of Re and Ru luminescent pyridylpyrazole complexes. <i>Inorganica Chimica Acta</i> , 2019, 484, 1-7.	2.4	8
11	Efficient access to polysubstituted tetrahydrofurans by electrophilic cyclization of vinylsilyl alcohols. <i>RSC Advances</i> , 2015, 5, 49541-49551.	3.6	5
12	Self-Assembly Hydrosoluble Coronenes: A Rich Source of Supramolecular Turn-On Fluorogenic Sensing Materials in Aqueous Media. <i>Organic Letters</i> , 2021, 23, 8727-8732.	4.6	5
13	Luminescent cis-Bis(bipyridyl)ruthenium(II) Complexes with 1,2-Azolyamidino Ligands: Photophysical, Electrochemical Studies, and Photocatalytic Oxidation of Thioethers. <i>Inorganic Chemistry</i> , 2021, 60, 7008-7022.	4.0	3