

Francisco J Pulido

List of Publications by Year in descending order

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361413

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449
citing authors

#	ARTICLE	IF	CITATIONS
1	Allylsilanes and Vinylsilanes from Silylcupration of Carbon-Carbon Multiple Bonds: A Scope and Synthetic Applications. <i>Accounts of Chemical Research</i> , 2004, 37, 817-825.	15.6	101
2	The silyl-cupration and stannyl-cupration of allenes. <i>Tetrahedron</i> , 1989, 45, 413-424.	1.9	90
3	The stannyl-cupration of acetylenes and the reaction of the intermediate cuprates with electrophiles as a synthesis of substituted vinylstannanes. <i>Journal of the Chemical Society Chemical Communications</i> , 1992, , 351-353.	2.0	49
4	Multicomponent Prins Cyclization from Allylsilyl Alcohols Leading to Dioxaspirodecanes. <i>Organic Letters</i> , 2013, 15, 5234-5237.	4.6	45
5	Intramolecular Cyclization of tert-Butyldiphenylallylsilane Units and Carbonyl Groups: A Allylsilane Terminated Cyclization versus the Ene Reaction. <i>Journal of Organic Chemistry</i> , 2001, 66, 7723-7728.	3.2	42
6	The syntheses of allylsilanes and vinylsilanes by silyl-cupration of allenes. <i>Journal of the Chemical Society Chemical Communications</i> , 1986, , 1010.	2.0	40
7	Stannyl-cupration of acetylenes and the reaction of the intermediate cuprates with electrophiles as a synthesis of substituted vinylstannanes. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1993, , 1657-1662.	0.9	39
8	Synthesis of vinylsilanes by silyl-cupration of acetylenes using tert-butyldiphenylsilyl-cuprate reagents. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1995, , 1525-1532.	0.9	38
9	New findings on the regiochemistry of the silylcupration of allene. <i>Tetrahedron Letters</i> , 1994, 35, 8881-8882.	1.4	36
10	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
11	Ring-formation from allyl- and vinylstannanes initiated by treatment with butyl-lithium. <i>Tetrahedron Letters</i> , 1992, 33, 5841-5842.	1.4	34
12	Stannylcupration of Acetylenes Followed by Reaction with Epoxides: A Novel Annulation Strategy for the Synthesis of Cyclobutenes. <i>Journal of Organic Chemistry</i> , 1998, 63, 7531-7533.	3.2	34
13	Synthesis of allylstannanes and vinylstannanes by the stannyl-cupration of allenes. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1992, , 327-331.	0.9	33
14	Competitive Silyl-cupration versus Tandem Sakurai-cupration: An Interesting Substitution Effect. <i>Chemistry - A European Journal</i> , 2014, 20, 14112-14119.	3.3	33
15	The Peterson Olefination Using the tert-Butyldiphenylsilyl Group: Stereoselective Synthesis of Di- and Trisubstituted Alkenes. <i>Synthesis</i> , 2000, 2000, 1223-1228.	2.3	30
16	The reaction of tert-butyldiphenylsilylcuprates with allenes. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1991, , 2811-2816.	0.9	29
17	Allylstannanes and vinylstannanes from stannylcupration of C-C multiple bonds. Recent advances and applications in organic synthesis. <i>Chemical Society Reviews</i> , 2005, 34, 913.	38.1	29
18	Silylcupration of allenes followed by reaction with enones. A new strategy for the synthesis of methylenecyclopentanols. <i>Tetrahedron Letters</i> , 1999, 40, 6649-6652.	1.4	28

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19	Acid-Catalyzed Cyclization of Epoxyallylsilanes. An Unusual Rearrangement Cyclization Process. <i>Organic Letters</i> , 2003, 5, 4045-4048.	4.6	27
20	Spiro-Cyclopropanation from Oxoallylsilanes. <i>Journal of the American Chemical Society</i> , 2005, 127, 8022-8023.	13.7	25
21	Silylcuprates from Allene and Their Reaction with $\hat{1},\hat{1}^2$ -Unsaturated Nitriles and Imines. Synthesis of Silylated Oxo Compounds Leading to Cyclopentane and Cycloheptane Ring Formation. <i>Journal of Organic Chemistry</i> , 2005, 70, 6876-6883.	3.2	24
22	The synthesis of allylstannanes and, vinylstannanes by the stannyl-cupration of allenes. <i>Journal of the Chemical Society Chemical Communications</i> , 1990, , 1030-1031.	2.0	23
23	From Silylated Trishomoallylic Alcohols to Dioxaspirodecanes or Oxocanes: Catalyst and Substitution Influence. <i>Journal of Organic Chemistry</i> , 2016, 81, 2704-2712.	3.2	21
24	The regiochemistry of the stannylcupration of allenes: synthesis of allylstannanes using the lower order cuprate (Bu ₃ Sn)CuCNLi. <i>Tetrahedron Letters</i> , 2004, 45, 3765-3767.	1.4	19
25	A tandem allylsilane-vinylsilane difunctionalization by silylcupration of allene followed by reaction with $\hat{1},\hat{1}^2$ -unsaturated nitriles. <i>Chemical Communications</i> , 2001, , 1606-1607.	4.1	17
26	Remote Stereocontrol in Carbonyl Additions Promoted by Vinylstannanes. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 2101-2103.	13.8	17
27	Addition of Organometallic Compounds to Tin-Containing Cyclic Ketones. Remote Stereocontrol Induced by the Stannyl Group. <i>Journal of the American Chemical Society</i> , 2003, 125, 12049-12056.	13.7	15
28	Intramolecular Ene Reaction of Epoxyallylsilanes: Synthesis of Allyl- and Vinylsilane-Functionalized Cyclohexanols. <i>Journal of Organic Chemistry</i> , 2005, 70, 10747-10752.	3.2	15
29	Seven-Membered Ring Formation from Cyclopropanated Oxo- and Epoxyallylsilanes. <i>Journal of Organic Chemistry</i> , 2011, 76, 5850-5855.	3.2	14
30	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
31	Pd-catalyzed cross-coupling of allylsilane-vinylcopper species with aryl and vinyl halides: the first total synthesis of ($\hat{1}$)-nomadone. <i>Tetrahedron</i> , 2009, 65, 5535-5540.	1.9	10
32	Regioselective $\hat{1}^3$ -Alkylation of the tert-Butyldiphenylsilylallyl Anion: Synthesis of (E)-tert-Butyldiphenylsilylalkenes. <i>Synthesis</i> , 1996, 1996, 42-44.	2.3	8
33	Peterson olefination from $\hat{1},\hat{1}$ -silyl aldehydes. <i>Nature Protocols</i> , 2006, 1, 2068-2074.	12.0	8
34	Synthesis of 3-Methylenecyclohexanols by Lewis Acid Catalyzed Cyclization of (Epoxy-allyl)silanes. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 1307-1313.	2.4	8
35	One-pot multicoupling reaction of silylcopper reagents, organolithium compounds and $\hat{1},\hat{1}^2$ -unsaturated nitriles. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 1454.	2.8	8
36	Allylsilane-Vinylcopper Reagents: Palladium-Mediated Coupling with Alkenyl Halides. Synthesis and Photochemical [2 + 2] Cyclization of ($\hat{1}$)-Ipsdienol. <i>Synlett</i> , 2001, 2001, 0824-0826.	1.8	7

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37	Allylsilanes in the synthesis of three to seven membered rings: the silylcuprate strategy. <i>Beilstein Journal of Organic Chemistry</i> , 2007, 3, 16.	2.2	7
38	Synthesis of Silyloxyvinylstannanes from BHT Ester Enolates and Stannylithium Reagents. Copper(I)-Mediated Coupling with Alkenyl Halides. <i>Synlett</i> , 2001, 2001, 0827-0829.	1.8	6
39	Efficient access to polysubstituted tetrahydrofurans by electrophilic cyclization of vinylsilyl alcohols. <i>RSC Advances</i> , 2015, 5, 49541-49551.	3.6	5
40	One-pot Synthesis of 2,7-dioxabicyclo[2.2.1]heptanes from Oxoallylsilanes. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 6974-6979.	2.4	3
41	Synthesis of Polysubstituted Tetrahydropyrans by Stereoselective Hydroalkoxylation of Silyl Alkenols: En Route to Tetrahydropyranyl Marine Analogues. <i>Marine Drugs</i> , 2018, 16, 421.	4.6	3
42	Allene: As Small in Size as Versatile in Synthesis. A General Scope of its Usefulness as a C 3 -Synthon for Carbocyclic Annulations. <i>Synthesis</i> , 2004, 2004, 779-785.	2.3	2
43	Isoxazoles as Latent Siloxybutadienes: An Easy Entry to Polyfunctionalized Benzene Systems via Diels-Alder Reaction with Acetylenes. <i>Synthesis</i> , 2004, 2004, 401-404.	2.3	1
44	Addition of Organometallic Compounds to Tin-Containing Cyclic Ketones. Remote Stereocontrol Induced by the Stannyl Group.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
45	Acid-Catalyzed Cyclization of Epoxyallylsilanes. An Unusual Rearrangement Cyclization Process.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
46	The Regiochemistry of the Stannylcupration of Allenes: Synthesis of Allylstannanes Using the Lower Order Cuprate (Bu ₃ Sn)CuCNLi.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
47	Allylsilanes and Vinylsilanes from Silylcupration of Carbon-Carbon Multiple Bonds: Scope and Synthetic Applications.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
48	Spiro-Cyclopropanation from Oxoallylsilanes.. <i>ChemInform</i> , 2005, 36, no.	0.0	0