

Angela Punzi

List of Publications by Year in descending order

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55
papers

1,266
citations

304743

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395702

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docs citations

65
times ranked

1371
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable protocols for direct C–H bond arylation of (hetero)arenes. <i>Green Chemistry</i> , 2022, 24, 1809-1894.	9.0	40
2	Solvent-free Reactions for the Synthesis of Indolenine-based Squaraines and Croconaines: Comparison of Thermal Heating, Mechanochemical Milling, and IR Irradiation. <i>ChemSusChem</i> , 2021, 14, 1363-1369.	6.8	16
3	Peripheral thioester functionalization induces π -aggregation in bithiophene-DPP films and nanoparticles. <i>RSC Advances</i> , 2021, 11, 11536-11540.	3.6	8
4	Infrared Irradiation-Assisted Solvent-Free Pd-Catalyzed (Hetero)aryl–Aryl Coupling via C–H Bond Activation. <i>ChemSusChem</i> , 2021, 14, 3391-3401.	6.8	15
5	Direct Arylations via C–H Bond Functionalization of 1,2,3-Triazoles by a Reusable Pd/C Catalyst Under Solvent-Free Conditions. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 3229-3234.	2.4	19
6	Synthetic Routes to Extended Polyconjugated Structures. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 3526-3541.	2.4	5
7	Synthesis of novel diketopyrrolopyrrole-based dyes. <i>Monatshefte für Chemie</i> , 2019, 150, 59-66.	1.8	4
8	Photonics and Optoelectronics with Bacteria: Making Materials from Photosynthetic Microorganisms. <i>Advanced Functional Materials</i> , 2019, 29, 1805521.	14.9	36
9	Designing Small Molecules as Ternary Energy-Cascade Additives for Polymer:Fullerene Solar Cell Blends. <i>Chemistry of Materials</i> , 2018, 30, 2213-2217.	6.7	21
10	Synthesis and Computational Study of Semicroconaines and Nonsymmetric Croconaines. <i>Journal of Organic Chemistry</i> , 2018, 83, 14396-14405.	3.2	11
11	1,5-Diaminonaphthalene is a Highly Performing Electron-Transfer Secondary-Reaction Matrix for Laser Desorption Ionization Mass Spectrometry of Indolenine-Based Croconaines. <i>ACS Omega</i> , 2018, 3, 17821-17827.	3.5	9
12	Organic and Organometallic Fluorinated Materials for Electronics and Optoelectronics: A Survey on Recent Research. <i>European Journal of Organic Chemistry</i> , 2018, 2018, 3500-3519.	2.4	73
13	Solvent-Free Pd-Catalyzed Heteroaryl–Aryl Coupling via C–H Bond Activation for the Synthesis of Extended Heteroaromatic Conjugated Molecules. <i>Journal of Organic Chemistry</i> , 2018, 83, 9312-9321.	3.2	26
14	Highly Stable and Red-Emitting Nanovesicles Incorporating Lipophilic Diketopyrrolopyrroles for Cell Imaging. <i>Chemistry - A European Journal</i> , 2018, 24, 11386-11392.	3.3	20
15	Pd-Catalyzed Thiophene–Aryl Coupling Reaction via C–H Bond Activation in Deep Eutectic Solvents. <i>Organic Letters</i> , 2017, 19, 4754-4757.	4.6	51
16	Synthetic Routes to Thiol-Functionalized Organic Semiconductors for Molecular and Organic Electronics. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 120-138.	2.7	14
17	Synthetic Routes to TEG-Substituted Diketopyrrolopyrrole-Based Low Band-Gap Polymers. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 3233-3242.	2.4	29
18	1,2,3-Triazole–Diketopyrrolopyrrole Derivatives with Tunable Solubility and Intermolecular Interactions. <i>European Journal of Organic Chemistry</i> , 2016, 2016, 2617-2627.	2.4	26

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19	An easy access to 4-(1,2,3-triazolylalkyl)-1,2,3-triazole-fused dihydroisoquinolines and dihydroisoindoles. <i>Tetrahedron</i> , 2012, 68, 10310-10317.	1.9	20
20	A general procedure for the synthesis of alkyl- and arylethynyl-1,2,3-triazole-fused dihydroisoquinolines. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 1186-1195.	2.8	30
21	A facile synthesis of Nâ€“C linked 1,2,3-triazole-oligomers. <i>Tetrahedron</i> , 2011, 67, 5254-5260.	1.9	13
22	An easy synthetic approach to 1,2,3-triazole-fused heterocycles. <i>Tetrahedron</i> , 2010, 66, 8846-8853.	1.9	33
23	A Straightforward Synthesis of Benzofuran- and Indole-Substituted 1,2,3-Triazoles via Click Chemistry. <i>Synthesis</i> , 2009, 2009, 3853-3859.	2.3	27
24	An easy access to unsymmetrically substituted 4,4â€²-bi-1,2,3-triazoles. <i>Tetrahedron</i> , 2009, 65, 10573-10580.	1.9	43
25	Synthesis of Symmetrical Ketones from Grignard Reagents and 1,1â€²-Carbonyldiimidazole. <i>Synthesis</i> , 2009, 2009, 2316-2318.	2.3	1
26	A straightforward synthesis of indole and benzofuran derivatives. <i>Tetrahedron</i> , 2008, 64, 53-60.	1.9	54
27	A rapid synthesis of 2-alkynylindoles and 2-alkynylbenzofurans. <i>Tetrahedron</i> , 2008, 64, 7301-7306.	1.9	30
28	A New Versatile Synthesis of Esters from Grignard Reagents and Chloroformates. <i>Synlett</i> , 2007, 2007, 0974-0976.	1.8	2
29	Synthesis of naturally occurring polyacetylenes via a bis-silylated diyne. <i>Tetrahedron</i> , 2006, 62, 5126-5132.	1.9	32
30	Stereoselective total synthesis of (S)-ViroI C and (S)-1-dehydroxyviroI A. <i>Tetrahedron</i> , 2005, 61, 4551-4556.	1.9	24
31	Synthesis of polyacetylenic montiporic acids by means of organosilicon compounds. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 3004-3008.	1.8	12
32	Synthesis of C2-symmetric 1,4-diketones from tartaric acid dichloride. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 326-331.	1.8	2
33	A Straightforward Method for the Synthesis of Unsymmetrically Substituted 1,3-Diynes.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
34	Synthesis of C2-Symmetric 1,4-Diketones from Tartaric Acid Dichloride.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
35	New stereoselective methodology for the synthesis of dihydroxerulin and xerulin, potent inhibitors of the biosynthesis of cholesterol. <i>Tetrahedron</i> , 2004, 60, 11421-11425.	1.9	37
36	A straightforward method for the synthesis of unsymmetrically substituted 1,3-diynes. <i>Tetrahedron Letters</i> , 2003, 44, 9087-9090.	1.4	31

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37	A Convenient Synthesis of Amides and Nitriles with a Branched and Conjugated Dienyne Structure.. ChemInform, 2003, 34, no.	0.0	0
38	A convenient synthesis of amides and nitriles with a branched and conjugated dienyne structure. Tetrahedron, 2002, 58, 9547-9552.	1.9	12
39	A stereoselective synthesis of silylated polyunsaturated halides from $\hat{1}\pm, \hat{1}^2$ -epoxysilanes. Tetrahedron, 2001, 57, 549-554.	1.9	19
40	Novel Synthetic Approach to (S)-Coriolic Acid. Tetrahedron, 2000, 56, 327-331.	1.9	29
41	A simple procedure for the synthesis of enantiopure $\hat{1}\pm$ -acetoxy ketones. Tetrahedron, 1999, 55, 2431-2440.	1.9	19
42	A straightforward synthesis of symmetrical polyendiyynes by dimerization reactions of silyl derivatives. Journal of Organometallic Chemistry, 1998, 566, 251-257.	1.8	14
43	New synthesis of leukotriene B3 methyl ester from bis(trimethylsilyl) unsaturated derivatives. Tetrahedron, 1998, 54, 4327-4336.	1.9	23
44	A straightforward approach to unsaturated carboxylic acid derivatives starting from bis-silylated precursors. Tetrahedron, 1998, 54, 12399-12408.	1.9	7
45	Hydrogenation of ethyl 12-trimethylsilyl-9-dodecyn-11-enoate by isocyanide polymer-bound Rh(PPh ₃) ₃ Cl. Journal of Molecular Catalysis A, 1998, 136, 111-114.	4.8	3
46	One-step synthesis of dialkynyl-1,2-diones and their conversion to fused pyrazines bearing enediyne units. Tetrahedron, 1997, 53, 14655-14670.	1.9	62
47	A general and straightforward approach to $\hat{1}\pm, \hat{1}^2$ -ketoesters. Tetrahedron, 1996, 52, 13513-13520.	1.9	51
48	A straightforward synthesis of substituted cyclopentenones. Tetrahedron Letters, 1996, 37, 8455-8458.	1.4	29
49	A direct access to $\hat{1}\pm$ -diones from oxalyl chloride. Tetrahedron Letters, 1995, 36, 7305-7308.	1.4	68
50	An Efficient Synthesis of the Methyl Ester of Benzoleukotriene B3, a Leukotriene B4 Analogue. Synlett, 1995, 1995, 817-818.	1.8	14
51	A Simple Synthesis of Thioamides. Synlett, 1994, 1994, 719-720.	1.8	16
52	A new straightforward and general approach to dienamide natural products. Tetrahedron Letters, 1994, 35, 2067-2070.	1.4	42
53	An easy approach to 1-silylated ketones and asymmetrical 1,6- and 1,8-dicarbonyl compounds. Journal of Organometallic Chemistry, 1993, 447, 311-315.	1.8	10
54	A Direct Access to a Potential LTB ₄ -Antagonist, SM-9064, <i>via</i> , Disilyl Derivatives. Synthetic Communications, 1993, 23, 173-182.	2.1	11

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55	An Easy Route to Conjugated (allE) Tetraene Compounds via Disilyl Derivatives Exemplified by Î²-Parinaric Acid Methyl Ester. Synlett, 1992, 1992, 221-223.	1.8	22