

Lucia Veltri

List of Publications by Year in descending order

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docs citations

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times ranked

2722
citing authors

#	ARTICLE	IF	CITATIONS
1	Advances in Palladium-Catalyzed Carboxylation Reactions. <i>Molecules</i> , 2022, 27, 262.	3.8	1
2	Synthesis of Luminescent Fused Imidazole Bicyclic Acetic Esters by a Multicomponent Palladium Iodide-Catalyzed Oxidative Alkoxy-carboxylation Approach. <i>ChemCatChem</i> , 2021, 13, 990-998.	3.7	7
3	Alkene Epoxidations Mediated by Mn-Salen Macrocyclic Catalysts. <i>Catalysts</i> , 2021, 11, 465.	3.5	3
4	A Zinc-Mediated Deprotective Annulation Approach to New Polycyclic Heterocycles. <i>Molecules</i> , 2021, 26, 2318.	3.8	4
5	Dried Destoned Virgin Olive Pomace: A Promising New By-Product from Pomace Extraction Process. <i>Molecules</i> , 2021, 26, 4337.	3.8	5
6	A multicomponent palladium-catalyzed carbonylative approach to imidazopyridinyl-N,N-dialkylacetamides. <i>Journal of Catalysis</i> , 2020, 386, 53-59.	6.2	12
7	PdI ₂ -Based Catalysis for Carbonylation Reactions: A Personal Account. <i>Catalysts</i> , 2019, 9, 610.	3.5	71
8	Palladium-Catalyzed Cyclocarbonylation Approach to Thiadiazafuorenones: A Correction. <i>Journal of Organic Chemistry</i> , 2019, 84, 8743-8749.	3.2	8
9	Pyrimidine 2,4-Diones in the Design of New HIV RT Inhibitors. <i>Molecules</i> , 2019, 24, 1718.	3.8	28
10	Palladium-Catalyzed Double Cyclization Processes Leading to Polycyclic Heterocycles: Recent Advances. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 5073-5092.	2.4	34
11	Synthesis and thermotropic properties of new green electrochromic ionic liquid crystals. <i>New Journal of Chemistry</i> , 2019, 43, 18285-18293.	2.8	22
12	A Palladium Iodide-Catalyzed Oxidative Aminocarbonylation-Heterocyclization Approach to Functionalized Benzimidazoimidazoles. <i>Journal of Organic Chemistry</i> , 2018, 83, 1680-1685.	3.2	22
13	Palladium-Catalyzed Carbonylative Synthesis of Functionalized Benzimidazopyrimidinones. <i>Synthesis</i> , 2018, 50, 267-277.	2.3	12
14	Divergent Syntheses of (<i>Z</i>)-3-Alkylideneisobenzofuran-1(<i>H</i>)-ones and 1- <i>H</i> -Isochromen-1-ones by Copper-Catalyzed Cycloisomerization of 2-Alkynylbenzoic Acids in Ionic Liquids. <i>Journal of Organic Chemistry</i> , 2018, 83, 6673-6680.	3.2	23
15	Auto-Tandem Catalysis in Ionic Liquids: Synthesis of 2-Oxazolidinones by Palladium-Catalyzed Oxidative Carbonylation of Propargylic Amines in EmimEtSO ₄ . <i>Molecules</i> , 2016, 21, 897.	3.8	24
16	Mesophase Tuning in Discotic Dimers π -Conjugated Ionic Liquid Crystals through Supramolecular Interactions and the Thermal History. <i>Crystal Growth and Design</i> , 2016, 16, 5646-5656.	3.0	19
17	Palladium-Catalyzed Carbonylative Multicomponent Synthesis of Functionalized Benzimidazothiazoles. <i>Asian Journal of Organic Chemistry</i> , 2016, 5, 560-567.	2.7	25
18	A Palladium Iodide-Catalyzed Cyclocarbonylation Approach to Thiadiazafuorenones. <i>Journal of Organic Chemistry</i> , 2016, 81, 6106-6111.	3.2	18

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19	Recent Advances in the Synthesis of Indanes and Indenes. <i>Chemistry - A European Journal</i> , 2016, 22, 5056-5094.	3.3	162
20	Divergent Multicomponent Tandem Palladium-Catalyzed Aminocarbonylation-Cyclization Approaches to Functionalized Imidazothiazinones and Imidazothiazoles. <i>ChemCatChem</i> , 2015, 7, 2206-2213.	3.7	38
21	A step forward to a more efficient wastewater treatment by membrane surface modification via polymerizable bicontinuous microemulsion. <i>Journal of Membrane Science</i> , 2015, 482, 103-114.	8.2	55
22	Cascade Reactions: A Multicomponent Approach to Functionalized Indane Derivatives by a Tandem Palladium-Catalyzed Carbamoylation/Carbocyclization Process. <i>Advanced Synthesis and Catalysis</i> , 2014, 356, 2547-2558.	4.3	32
23	Electrofluorochromism in π -conjugated ionic liquid crystals. <i>Nature Communications</i> , 2014, 5, 3105.	12.8	143
24	Progesterone inclusion into cyclodextrin-functionalized mesoporous silica. <i>Journal of Porous Materials</i> , 2013, 20, 917-925.	2.6	7
25	Switching from columnar to calamitic mesophases in a new class of rod-like thienoviologens. <i>Journal of Materials Chemistry C</i> , 2013, 1, 2233.	5.5	26
26	Copper-Catalyzed Synthesis of Substituted Furans and Pyrroles by Heterocyclodehydration and Tandem Heterocyclodehydration-Hydration of 3-Yne-1,2-diols and 1-Amino-3-yn-2-ol Derivatives. <i>Journal of Organic Chemistry</i> , 2013, 78, 4919-4928.	3.2	50
27	Base-free conjugate addition of aliphatic nitro compounds to enones in BmimNTf_2 : a recyclable synthesis of 1^3 -nitro ketones. <i>Tetrahedron</i> , 2012, 68, 5852-5856.	1.9	7
28	An Iodocyclization Approach to Substituted 3-Iodothiophenes. <i>Journal of Organic Chemistry</i> , 2012, 77, 7640-7645.	3.2	60
29	Synthesis of Furan-3-carboxylic and 4-Methylene-4,5-dihydrofuran-3-carboxylic Esters by Direct Palladium Iodide Catalyzed Oxidative Carbonylation of 3-Yne-1,2-diol Derivatives. <i>Journal of Organic Chemistry</i> , 2012, 77, 8657-8668.	3.2	39
30	Oxidative Carbonylation as a Powerful Tool for the Direct Synthesis of Carbonylated Heterocycles. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 6825-6839.	2.4	266
31	A Palladium Iodide-Catalyzed Carbonylative Approach to Functionalized Pyrrole Derivatives. <i>Journal of Organic Chemistry</i> , 2012, 77, 4005-4016.	3.2	53
32	Synthesis of Substituted Thiophenes by Palladium-Catalyzed Heterocyclodehydration of 1-Mercapto-3-yn-2-ols in Conventional and Nonconventional Solvents. <i>Journal of Organic Chemistry</i> , 2012, 77, 9905-9909.	3.2	44
33	Experimental and theoretical characterization of a new synthesized extended viologen. <i>Chemical Physics Letters</i> , 2012, 552, 141-145.	2.6	33
34	Theoretical and experimental investigation on the near-infrared and UV-vis spectral regions of a newly synthesized triarylamine electrochromic system. <i>Theoretical Chemistry Accounts</i> , 2012, 131, 1.	1.4	15
35	A General Synthesis of Indole-3-carboxylic Esters by Palladium-Catalyzed Direct Oxidative Carbonylation of 2-Alkynylaniline Derivatives. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 2549-2559.	2.4	53
36	Synthesis of Benzothiophene Derivatives by Pd-Catalyzed or Radical-Promoted Heterocyclodehydration of 1-(2-Mercaptophenyl)-2-yn-1-ols. <i>Journal of Organic Chemistry</i> , 2011, 76, 8277-8286.	3.2	53

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37	Effective Guanidine-Catalyzed Synthesis of Carbonate and Carbamate Derivatives from Propargyl Alcohols in Supercritical Carbon Dioxide. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 133-146.	4.3	150
38	Versatile Synthesis of Isoquinolines and Isochromenes by Pd-Catalyzed Oxidative Carbonylation of (2-Alkynyl)benzylideneamine Derivatives. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 5626-5635.	2.4	28
39	A General and Expedient Synthesis of 5- and 6-Membered Cyclic Carbonates by Palladium-Catalyzed Oxidative Carbonylation of 1,2- and 1,3-Diols. <i>ChemSusChem</i> , 2011, 4, 1778-1786.	6.8	49
40	Acid-Catalyzed or Radical-Promoted Allylic Substitution of 2-Methylene-2,3-dihydrobenzofuran-3-ols with Thiol Derivatives: a Novel and Expedient Synthesis of 2-(Thiomethyl)benzofurans. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 3459-3464.	2.4	9
41	Multicomponent Cascade Reactions: A Novel and Expedient Approach to Functionalized Indoles by an Unprecedented Nucleophilic Addition-Heterocyclization-Oxidative Alkoxy-carbonylation Sequence. <i>Advanced Synthesis and Catalysis</i> , 2010, 352, 3355-3363.	4.3	54
42	Tandem catalysis in ionic liquids: a recyclable catalytic synthesis of benzofuran derivatives. <i>Tetrahedron</i> , 2010, 66, 6156-6161.	1.9	23
43	Palladium-catalyzed oxidative heterocyclodehydration-alkoxy-carbonylation of 3-yne-1,2-diols: a novel and expedient approach to furan-3-carboxylic esters. <i>Tetrahedron Letters</i> , 2010, 51, 1663-1665.	1.4	29
44	A simple and convenient synthesis of substituted furans and pyrroles by CuCl ₂ -catalyzed heterocyclodehydration of 3-yne-1,2-diols and N-Boc- or N-tosyl-1-amino-3-yn-2-ols. <i>Tetrahedron Letters</i> , 2010, 51, 3565-3567.	1.4	28
45	Recyclable catalytic synthesis of substituted quinolines: copper-catalyzed heterocyclization of 1-(2-aminoaryl)-2-yn-1-ols in ionic liquids. <i>Tetrahedron</i> , 2009, 65, 8507-8512.	1.9	31
46	Versatile Synthesis of Quinoline-3-Carboxylic Esters and Indol-2-Acetic Esters by Palladium-Catalyzed Carbonylation of 1-(2-Aminoaryl)-2-yn-1-ols. <i>Journal of Organic Chemistry</i> , 2008, 73, 4971-4977.	3.2	93
47	A Novel Synthesis of 2-Functionalized Benzofurans by Palladium-Catalyzed Cycloisomerization of 2-(1-Hydroxyprop-2-ynyl)phenols Followed by Acid-Catalyzed Allylic Isomerization or Allylic Nucleophilic Substitution. <i>Journal of Organic Chemistry</i> , 2008, 73, 7336-7341.	3.2	60
48	A Novel Palladium-Catalyzed Dicarboxylation Process Leading to Coumarins. <i>Journal of Organic Chemistry</i> , 2008, 73, 756-759.	3.2	55
49	New Liquid Crystalline Stilbene Derivatives Containing 1,2-Dienylalkoxy Chains. <i>Molecular Crystals and Liquid Crystals</i> , 2007, 465, 165-174.	0.9	2
50	Solid Thermoplastic Laminable Electrochromic Film. <i>Chemistry of Materials</i> , 2007, 19, 353-358.	6.7	46
51	An Unprecedented Pd-Catalyzed, Water-Promoted Sequential Oxidative Aminocarbonylation-Cyclocarbonylation Process Leading to 2-Oxazolidinones. <i>Organic Letters</i> , 2007, 9, 3319-3322.	4.6	70
52	Cascade Reactions: A New Synthesis of 2-Benzofuran-2-ylacetamides by Sequential Pd(0)-Catalyzed Deallylation-Pd(II)-Catalyzed Aminocarbonylative Heterocyclization of 1-(2-Allyloxyaryl)-2-yn-1-ols. <i>Journal of Organic Chemistry</i> , 2007, 72, 9278-9282.	3.2	51
53	Novel and Convenient Synthesis of Substituted Quinolines by Copper- or Palladium-Catalyzed Cyclodehydration of 1-(2-Aminoaryl)-2-yn-1-ols. <i>Journal of Organic Chemistry</i> , 2007, 72, 6873-6877.	3.2	111
54	New erbium complexes emitting in infrared region based on oligothiophene and thiophene-fluorene carboxylate. <i>Journal of Luminescence</i> , 2007, 127, 601-610.	3.1	18

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55	A New Synthesis of 2,3-Dihydrobenzo[1,4]dioxine and 3,4-Dihydro-2H-benzo[1,4]oxazine Derivatives by Tandem Palladium-Catalyzed Oxidative Aminocarbonylation and Cyclization of 2-Prop-2-ynyloxyphenols and 2-Prop-2-ynyloxyanilines. <i>Journal of Organic Chemistry</i> , 2006, 71, 7895-7898.	3.2	49
56	Cascade Reactions: Sequential Homobimetallic Catalysis Leading to Benzofurans and α,β -Unsaturated Esters. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 1101-1109.	4.3	53
57	Versatile Synthesis of Pyrrole-2-acetic Esters and (Pyridine-2-one)-3-acetic Amides by Palladium-Catalyzed, Carbon Dioxide-Promoted Oxidative Carbonylation of (Z)-(2-En-4-ynyl)amines. <i>Advanced Synthesis and Catalysis</i> , 2006, 348, 2212-2222.	4.3	37
58	Sequential Homobimetallic Catalysis: An Unprecedented Tandem Pd(0)-Catalyzed Deprotection ? Pd(II)-Catalyzed Heterocyclization Reaction Leading to Benzofurans.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
59	Sequential homobimetallic catalysis: an unprecedented tandem Pd(0)-catalysed deprotection ? Pd(II)-catalysed heterocyclisation reaction leading to benzofurans. <i>Chemical Communications</i> , 2005, , 271.	4.1	37
60	Synthesis and mesomorphic properties of new liquid crystalline stilbene derivatives containing vinyloxyalkoxy chains. <i>Liquid Crystals</i> , 2004, 31, 733-737.	2.2	5
61	Efficient Synthesis of Ureas by Direct Palladium-Catalyzed Oxidative Carbonylation of Amines. <i>Journal of Organic Chemistry</i> , 2004, 69, 4741-4750.	3.2	211
62	Synthesis of Maleic Anhydrides and Maleic Acids by Pd-Catalyzed Oxidative Dicarboxylation of Alk-1-ynes. <i>European Journal of Organic Chemistry</i> , 2003, 2003, 1722-1728.	2.4	50
63	Synthesis of Maleic Anhydrides and Maleic Acids by Pd-Catalyzed Oxidative Dicarboxylation of Alk-1-ynes.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
64	An Improved Procedure for the Palladium-Catalyzed Oxidative Carbonylation of α -Amino Alcohols to Oxazolidin-2-ones. <i>Journal of Organic Chemistry</i> , 2003, 68, 601-604.	3.2	101
65	Synthesis of 2-ynamides by direct palladium-catalyzed oxidative aminocarbonylation of alk-1-ynes. <i>Journal of Organometallic Chemistry</i> , 2001, 622, 84-88.	1.8	79
66	Stereoselective Synthesis of (E)-3-(Methoxycarbonyl)methylene-1,3-dihydroindol-2-ones by Palladium-Catalyzed Oxidative Carbonylation of 2-Ethynylanilines. <i>European Journal of Organic Chemistry</i> , 2001, 2001, 4607.	2.4	69