

# Filippo Sladojevich

## List of Publications by Year in descending order

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18  
papers

1,190  
citations

471509

17  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1382  
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Family of Cinchona-Derived Amino Phosphine Precatalysts: Application to the Highly Enantio- and Diastereoselective Silver-Catalyzed Isocyanoacetate Aldol Reaction. <i>Journal of the American Chemical Society</i> , 2011, 133, 1710-1713.	13.7	225
2	Brønsted Base/Lewis Acid Cooperative Catalysis in the Enantioselective Conia-Ene Reaction. <i>Journal of the American Chemical Society</i> , 2009, 131, 9140-9141.	13.7	175
3	Late-Stage Deoxyfluorination of Alcohols with PhenoFluor. <i>Journal of the American Chemical Society</i> , 2013, 135, 2470-2473.	13.7	157
4	Bifunctional organo/metal cooperative catalysis with cinchona alkaloid scaffolds. <i>Chemical Science</i> , 2012, 3, 942-958.	7.4	112
5	A New Family of Cinchona-Derived Bifunctional Asymmetric Phase-Transfer Catalysts: Application to the Enantio- and Diastereoselective Nitro-Mannich Reaction of Amidosulfones. <i>Organic Letters</i> , 2012, 14, 2492-2495.	4.6	109
6	Expedient Construction of the [7â€“5â€“5] All-Carbon Tricyclic Core of the Daphniphyllum Alkaloids Daphnilongeranin B and Daphniyunnine D. <i>Organic Letters</i> , 2012, 14, 1684-1687.	4.6	65
7	Expedient Route to the Functionalized Calyciphylline A-Type Skeleton via a Michael Additionâ€“RCM Strategy. <i>Organic Letters</i> , 2011, 13, 5132-5135.	4.6	55
8	A DNAâ€“Encoded Library of Chemical Compounds Based on Common Scaffolding Structures Reveals the Impact of Ligand Geometry on Protein Recognition. <i>ChemMedChem</i> , 2018, 13, 1303-1307.	3.2	37
9	Convenient Route to Enantiopure Fmoc-Protected Morpholine-3-carboxylic Acid. <i>Journal of Organic Chemistry</i> , 2007, 72, 4254-4257.	3.2	36
10	Stereoselective cyclopropanation of serine- and threonine-derived oxazines to access new morpholine-based scaffolds. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 3328.	2.8	33
11	Diversityâ€“Oriented Synthesis of Morpholineâ€“Containing Molecular Scaffolds. <i>Chemistry - A European Journal</i> , 2009, 15, 7871-7875.	3.3	33
12	Mechanistic Investigations into the Enantioselective Coniaâ€“Ene Reaction Catalyzed by Cinchonaâ€“Derived Amino Urea Preâ€“Catalysts and Cu<sup>I</sup>. <i>Chemistry - A European Journal</i> , 2013, 19, 14286-14295.	3.3	30
13	Impact of a Central Scaffold on the Binding Affinity of Fragment Pairs Isolated from DNAâ€“Encoded Selfâ€“Assembling Chemical Libraries. <i>ChemMedChem</i> , 2017, 12, 1748-1752.	3.2	29
14	Skeletal diversity by sequential one-pot and stepwise routes using morpholine ester scaffolds. <i>Tetrahedron Letters</i> , 2010, 51, 6282-6285.	1.4	27
15	Alkali Base-Initiated Michael Addition/Alkyne Carbocyclization Cascades. <i>Organic Letters</i> , 2012, 14, 1016-1019.	4.6	24
16	Evaluation of stereochemically dense morpholine-based scaffolds as proline surrogates in $\hat{1}^2$ -turn peptides. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 916-924.	2.8	20
17	Synthesis and Pharmacological Evaluation of [ <sup>11</sup> C]Granisetron and [ <sup>18</sup> F]Fluoropalonosetron as PET Probes for 5-HT <sub>3</sub> Receptor Imaging. <i>ACS Chemical Neuroscience</i> , 2016, 7, 1552-1564.	3.5	18
18	Enantioselective Organocatalytic Aryloxylation of $\hat{1}^2$ -Keto Esters. <i>Synthesis</i> , 2011, 2011, 1880-1886.	2.3	5