

# Jeffrey Johnston

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2818963/publications.pdf>

Version: 2024-02-01

112  
papers

5,133  
citations

87888

38  
h-index

95266

68  
g-index

164  
all docs

164  
docs citations

164  
times ranked

4360  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Case Study in Biomimetic Total Synthesis: Polyolefin Carbocyclizations to Terpenes and Steroids. <i>Chemical Reviews</i> , 2005, 105, 4730-4756.	47.7	438
2	Chiral Proton Catalysis: A Catalytic Enantioselective Direct Aza-Henry Reaction. <i>Journal of the American Chemical Society</i> , 2004, 126, 3418-3419.	13.7	348
3	Umpolung reactivity in amide and peptide synthesis. <i>Nature</i> , 2010, 465, 1027-1032.	27.8	271
4	Enantioselective and Diastereoselective Mukaiyama-Michael Reactions Catalyzed by Bis(oxazoline) Copper(II) Complexes. <i>Journal of the American Chemical Society</i> , 2001, 123, 4480-4491.	13.7	220
5	Achiral Counterion Control of Enantioselectivity in a Brønsted Acid-Catalyzed Iodolactonization. <i>Journal of the American Chemical Society</i> , 2012, 134, 6068-6071.	13.7	175
6	A Diastereo- and Enantioselective Synthesis of $\beta$ -Substituted $\alpha,\beta$ -Diamino Acids. <i>Journal of the American Chemical Society</i> , 2008, 130, 5866-5867.	13.7	153
7	Chiral Proton Catalysis: Enantioselective Brønsted Acid Catalyzed Additions of Nitroacetic Acid Derivatives as Glycine Equivalents. <i>Journal of the American Chemical Society</i> , 2007, 129, 3466-3467.	13.7	143
8	The Brønsted Acid-Catalyzed Direct Aza-Darzens Synthesis of N-Alkylcis-Aziridines. <i>Journal of the American Chemical Society</i> , 2004, 126, 1612-1613.	13.7	139
9	Catalytic, enantioselective synthesis of stilbene cis-diamines: A concise preparation of ( $\beta$ )-Nutlin-3, a potent p53/MDM2 inhibitor. <i>Chemical Science</i> , 2011, 2, 1076.	7.4	115
10	Enantioselective Small Molecule Synthesis by Carbon Dioxide Fixation using a Dual Brønsted Acid/Base Organocatalyst. <i>Journal of the American Chemical Society</i> , 2015, 137, 7302-7305.	13.7	114
11	Catalytic Enantioselective Michael Additions to Unsaturated Ester Derivatives Using Chiral Copper(II) Lewis Acid Complexes. <i>Organic Letters</i> , 1999, 1, 865-868.	4.6	106
12	Bifunctional Asymmetric Catalysis: Amplification of Brønsted Basicity Can Orthogonally Increase the Reactivity of a Chiral Brønsted Acid. <i>Journal of the American Chemical Society</i> , 2010, 132, 2880-2882.	13.7	106
13	Brønsted Acid-Promoted Olefin Aziridination and Formalanti-Aminohydroxylation. <i>Journal of the American Chemical Society</i> , 2005, 127, 1354-1355.	13.7	103
14	Free Radical-Mediated Aryl Amination and Its Use in a Convergent [3 + 2] Strategy for Enantioselective Indoline $\beta$ -Amino Acid Synthesis. <i>Journal of the American Chemical Society</i> , 2003, 125, 163-168.	13.7	95
15	VNI Cures Acute and Chronic Experimental Chagas Disease. <i>Journal of Infectious Diseases</i> , 2013, 208, 504-511.	4.0	91
16	A diastereo- and enantioselective synthesis of $\beta$ -substituted anti- $\beta,\beta$ -diaminophosphonic acid derivatives. <i>Chemical Communications</i> , 2008, , 4177.	4.1	84
17	To Protonate or Alkylate? Stereoselective Brønsted Acid Catalysis of C-C Bond Formation Using Diazoalkanes. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 2290-2298.	13.8	83
18	Brønsted Acid Catalyzed Phosphoramidic Acid Additions to Alkenes: Diastereo- and Enantioselective Halogenative Cyclizations for the Synthesis of $\alpha$ - and $\beta$ -Chiral Phosphoramidates. <i>Journal of the American Chemical Society</i> , 2014, 136, 14734-14737.	13.7	83

#	ARTICLE	IF	CITATIONS
19	Mdm2 and Aurora Kinase A Inhibitors Synergize to Block Melanoma Growth by Driving Apoptosis and Immune Clearance of Tumor Cells. <i>Cancer Research</i> , 2015, 75, 181-193.	0.9	76
20	A Formal Enantioselective Acetate Mannich Reaction: The Nitro Functional Group as a Traceless Agent for Activation and Enantiocontrol in the Synthesis of Î²-Amino Acids. <i>Organic Letters</i> , 2008, 10, 4397-4400.	4.6	71
21	Chiral Brønsted Base-Promoted Nitroalkane Alkylation: Enantioselective Synthesis of <i>cis</i> -Alkyl-3-Substituted Indoles. <i>Organic Letters</i> , 2010, 12, 5744-5747.	4.6	70
22	Stereocontrolled Elaboration of Natural (âˆ’)-Polycavernoside A, a Powerfully Toxic Metabolite of the Red Alga Polycavernosatsudai. <i>Journal of the American Chemical Society</i> , 2000, 122, 619-631.	13.7	69
23	Enantioselective Synthesis of Î±-Oxy Amides via Umpolung Amide Synthesis. <i>Journal of the American Chemical Society</i> , 2012, 134, 15233-15236.	13.7	63
24	RYR2 Channel Inhibition Is the Principal Mechanism of Flecainide Action in CPVT. <i>Circulation Research</i> , 2021, 128, 321-331.	4.5	56
25	Total Synthesis of the <i>Lycopodium</i> Alkaloid (+)-Serratezomine A. <i>Journal of the American Chemical Society</i> , 2009, 131, 3470-3471.	13.7	55
26	Alkene Diamination Using Electron-Rich Amines: Hypervalent Iodine-Promoted Inter-/Intramolecular C=C-N Bond Formation. <i>Organic Letters</i> , 2014, 16, 3804-3807.	4.6	54
27	Catalytic, Enantioselective Synthesis of Cyclic Carbamates from Dialkyl Amines by CO <sub>2</sub> -Capture: Discovery, Development, and Mechanism. <i>Journal of the American Chemical Society</i> , 2019, 141, 618-625.	13.7	53
28	Discovery of competing anaerobic and aerobic pathways in umpolung amide synthesis allows for site-selective amide <sup>18</sup> O-labeling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, 44-46.	7.1	52
29	Preparation of (âˆ’)-Nutlin-3 Using Enantioselective Organocatalysis at Decagram Scale. <i>Journal of Organic Chemistry</i> , 2013, 78, 10605-10616.	3.2	52
30	Single Stereodifferentiation Associated with Carbon Atom Insertion during the Oxonium Ion-Initiated Pinacol Rearrangement of Dihydrofuranyl and Dihydropyranyl Carbinols. <i>Journal of Organic Chemistry</i> , 1997, 62, 1702-1712.	3.2	51
31	Unnatural verticilide enantiomer inhibits type 2 ryanodine receptor-mediated calcium leak and is antiarrhythmic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 4810-4815.	7.1	45
32	Chiral proton catalysis of secondary nitroalkane additions to azomethine: synthesis of a potent GlyT1 inhibitor. <i>Chemical Communications</i> , 2012, 48, 5578.	4.1	44
33	Oxidative Inter-/Intermolecular Alkene Diamination of Hydroxy Styrenes with Electron-Rich Amines. <i>Organic Letters</i> , 2015, 17, 2558-2561.	4.6	43
34	Umpolung Amide Synthesis Using Substoichiometric <i>N</i> -Iodosuccinimide (NIS) and Oxygen as a Terminal Oxidant. <i>Organic Letters</i> , 2014, 16, 4714-4717.	4.6	42
35	IAN-Amines: Direct Entry to a Chiral C <sub>2</sub> -Symmetric Zirconium(IV) Î²-Diketimine Complex Financial support has been provided by a GAANN Fellowship to S.B.C. (2001) and by Indiana University. IAN-amines are amines that are derived from Isoquinoline and 2-Amino Naphthalene.. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 345.	13.8	41
36	Organocatalytic, Diastereo- and Enantioselective Synthesis of Nonsymmetric <i>cis</i> -Stilbene Diamines: A Platform for the Preparation of Single-Enantiomer <i>cis</i> -Imidazolines for Protein-Protein Inhibition. <i>Journal of Organic Chemistry</i> , 2014, 79, 6913-6938.	3.2	41

#	ARTICLE	IF	CITATIONS
37	Enantioselective synthesis of $\alpha$ -amino amides from aliphatic aldehydes. <i>Chemical Science</i> , 2015, 6, 2590-2595.	7.4	41
38	Enantioselective Synthesis of $\beta$ -Fluoro Amines via $\beta$ -Amino $\beta$ -Fluoro Nitroalkanes and a Traceless Activating Group Strategy. <i>Journal of the American Chemical Society</i> , 2016, 138, 13794-13797.	13.7	41
39	Synthesis of the ABC- and D-Ring Systems of the Indole Alkaloid Ambiguine G. <i>Organic Letters</i> , 2007, 9, 5027-5029.	4.6	40
40	A convergent synthesis of 1,3,4-oxadiazoles from acyl hydrazides under semiaqueous conditions. <i>Chemical Science</i> , 2017, 8, 3187-3191.	7.4	38
41	Free Radical-Mediated Aryl Amination: Convergent Two- and Three-Component Couplings to Chiral 2,3-Disubstituted Indolines. <i>Journal of Organic Chemistry</i> , 2008, 73, 3040-3046.	3.2	37
42	Total Synthesis of the Chlorine-Containing Hapalindoles K, A, and G. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 7641-7644.	13.8	37
43	Biomimetic Desymmetrization of a Carboxylic Acid. <i>Journal of the American Chemical Society</i> , 2018, 140, 1998-2001.	13.7	37
44	Free Radical-Mediated Vinyl Amination: Access to N,N-Dialkyl Enamines and Their $\beta$ -Stannyl and $\beta$ -Thio Derivatives. <i>Organic Letters</i> , 2002, 4, 4197-4200.	4.6	36
45	IAN Amines: Chiral C2-Symmetric Zirconium(IV) Complexes from Readily Modified Axially Chiral C1-Symmetric $\beta$ -Diketimines. <i>Organometallics</i> , 2004, 23, 2238-2250.	2.3	36
46	Synthesis and biological evaluation of flavonoids and related compounds as gastroprotective agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1996, 6, 995-998.	2.2	35
47	Organocatalytic, Enantioselective Synthesis of VNI: A Robust Therapeutic Development Platform for Chagas, a Neglected Tropical Disease. <i>Organic Letters</i> , 2012, 14, 6322-6325.	4.6	35
48	The First Azacyclopentenyl Carbinyl Radical Isomerizations (ACCRI): Independent Use of Steric and Electronic (Polarization) Effects as Gating Elements. <i>Journal of the American Chemical Society</i> , 2003, 125, 7266-7271.	13.7	34
49	On-Demand Complex Peptide Synthesis: An Aspirational (and Elusive?) Goal for Peptide Synthesis. <i>Journal of the American Chemical Society</i> , 2016, 138, 14160-14169.	13.7	33
50	On the Nature of Rate Acceleration in the Synthesis and Fragmentation of Triazolines by Brønsted Acid: Secondary Catalysis by Water (Hydronium Triflate). <i>Journal of the American Chemical Society</i> , 2008, 130, 2323-2328.	13.7	32
51	Origins of Selectivity in Brønsted Acid-Promoted Diazoalkane Azomethine Reactions (The Aza-Darzens) <i>Tetrahedron</i> , 2014, 70, 10784-10792.	4.6	32
52	A Unified Approach to the Four Azaindoline Families by Inter-/Intramolecular Annulative Diamination of Vinylpyridines. <i>Organic Letters</i> , 2015, 17, 3806-3809.	4.6	32
53	Canvass: A Crowd-Sourced, Natural-Product Screening Library for Exploring Biological Space. <i>ACS Central Science</i> , 2018, 4, 1727-1741.	11.3	32
54	Free radical-mediated vinyl amination: a mild, general pyrrolidinyl enamine synthesis. <i>Tetrahedron</i> , 2003, 59, 8877-8888.	1.9	31

#	ARTICLE	IF	CITATIONS
55	Nonconventional Carbon Additions to Azomethines. Aryl Amination/Indoline Synthesis by Direct Aryl Radical Addition to Azomethine Nitrogen. <i>Organic Letters</i> , 2001, 3, 1009-1011.	4.6	27
56	Silyl Imine Electrophiles in Enantioselective Catalysis: A Rosetta Stone for Peptide Homologation, Enabling Diverse <i>N</i> -Protected Aryl Glycines from Aldehydes in Three Steps. <i>Organic Letters</i> , 2014, 16, 3146-3149.	4.6	27
57	Development of an Intermittent-Flow Enantioselective Aza-Henry Reaction Using an Arylnitromethane and Homogeneous Brønsted Acid-Base Catalyst with Recycle. <i>Organic Process Research and Development</i> , 2016, 20, 215-226.	2.7	24
58	Enantioselective Organocatalytic Amine-Isocyanate Capture-Cyclization: Regioselective Alkene Iodoamination for the Synthesis of Chiral Cyclic Ureas. <i>ACS Catalysis</i> , 2018, 8, 11926-11931.	11.2	24
59	Studies directed toward the total synthesis of polycavernoside A. Enantioselective synthesis of the disaccharide component. <i>Tetrahedron Letters</i> , 1995, 36, 4341-4344.	1.4	23
60	Enantioselective Addition of Bromonitromethane to Aliphatic <i>N</i> -Boc Aldimines Using a Homogeneous Bifunctional Chiral Organocatalyst. <i>ACS Catalysis</i> , 2015, 5, 6559-6562.	11.2	23
61	Geometric Restraint Drives On- and Off-pathway Catalysis by the <i>Escherichia coli</i> Menaquinol:Fumarate Reductase. <i>Journal of Biological Chemistry</i> , 2011, 286, 3047-3056.	3.4	20
62	Total Synthesis of the Lycopodium Alkaloid Serratezomine A Using Free Radical-Mediated Vinyl Amination to Prepare a $\beta$ -Stannyl Enamine Linchpin. <i>Journal of Organic Chemistry</i> , 2013, 78, 822-843.	3.2	20
63	A one-pot amidation of primary nitroalkanes. <i>Chemical Communications</i> , 2016, 52, 152-155.	4.1	20
64	Preparation of H,4 PyrrolidineQuin-BAM (PBAM). <i>Organic Syntheses</i> , 2012, 89, 380.	1.0	20
65	Synthesis of an Advanced Intermediate en Route to the Mitomycin Natural Products. <i>Organic Letters</i> , 2006, 8, 6047-6049.	4.6	18
66	Diastereo- and enantioselective additions of $\beta$ -nitro esters to imines for <i>anti</i> - $\beta$ , $\beta$ -diamino acid synthesis with $\beta$ -alkyl-substitution. <i>Chemical Science</i> , 2018, 9, 2336-2339.	7.4	18
67	Exercise Causes Arrhythmogenic Remodeling of Intracellular Calcium Dynamics in Plakophilin-2-Deficient Hearts. <i>Circulation</i> , 2022, 145, 1480-1496.	1.6	18
68	Stereochemical Models for the Enantiocontrolled Construction of Fully Functionalized C Rings via Intramolecular Aldolization in Advanced Precursors to Paclitaxel. <i>Journal of Organic Chemistry</i> , 1998, 63, 8491-8509.	3.2	17
69	Rapid synthesis of cyclic oligomeric depsipeptides with positional, stereochemical, and macrocycle size distribution control. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 14893-14897.	7.1	17
70	Preparation of a protected phosphoramidon precursor via an H-Phosphonate coupling strategy. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 5602-5604.	2.2	15
71	A Preparation of Enantiomerically Enriched Axially Chiral $\beta$ -Diketimines: Synthesis of ( $\hat{a}$ )- and (+)-IAN Amine. <i>Organic Letters</i> , 2008, 10, 2445-2447.	4.6	14
72	A Chiral <i>N</i> -Phosphinyl Phosphoramidate: Another Offspring for the Sage Phosphoric Acid Progenitor. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 2890-2891.	13.8	14

#	ARTICLE	IF	CITATIONS
73	Continuous Platform To Generate Nitroalkanes On-Demand (in Situ) Using Peracetic Acid-Mediated Oxidation in a PFA Pipes-in-Series Reactor. <i>Organic Process Research and Development</i> , 2018, 22, 971-977.	2.7	14
74	Use of the Vicinal Element Effect for Regiochemical Control of Quinone Substitutions and Its Implication for Convergent Mitomycin Construction. <i>Organic Letters</i> , 2001, 3, 3695-3697.	4.6	13
75	A Remarkably Facile Zirconium(IV) $\alpha$ ' Aluminum(III) $\beta$ -Diketiminato Transmetalation That Also Results in a More Active Olefin Polymerization Catalyst upon Activation. <i>Organometallics</i> , 2004, 23, 5885-5888.	2.3	13
76	Direct Observation and Analysis of the Halo-Amino-Nitro Alkane Functional Group. <i>Chem</i> , 2019, 5, 1248-1264.	11.7	13
77	Brønsted acid activation of $\beta$ -diazo imide: a syn-selective glycolate Mannich reaction. <i>Chemical Communications</i> , 2009, , 6195.	4.1	12
78	Stereoselective synthesis of complex polycyclic aziridines: use of the Brønsted acid-catalyzed aza-Darzens reaction to prepare an orthogonally protected mitomycin C intermediate with maximal convergency. <i>Chemical Communications</i> , 2011, 47, 3975.	4.1	12
79	MDM2 Antagonists Counteract Drug-Induced DNA Damage. <i>EBioMedicine</i> , 2017, 24, 43-55.	6.1	12
80	The inverted ketene synthon: a double umpolung approach to enantioselective $\beta,\gamma$ -amino amide synthesis. <i>Chemical Science</i> , 2019, 10, 1138-1143.	7.4	12
81	Adaptation of a Small-Molecule Hydrogen-Bond Donor Catalyst to an Enantioselective Hetero-Diels-Alder Reaction Hypothesized for Brevianamide Biosynthesis. <i>Organic Letters</i> , 2015, 17, 880-883.	4.6	11
82	Evidence for Ion-Templation During Macrocyclooligomerization of Depsipeptides. <i>Journal of the American Chemical Society</i> , 2018, 140, 4560-4568.	13.7	11
83	Enantioenriched Axially Chiral $\beta$ -Diketimines: Determination of the IAN-amine Barrier to Atropisomerization. <i>Heterocycles</i> , 2004, 62, 223.	0.7	11
84	Enantioselective iodolactonization to prepare $\beta$ -lactone rings using hypervalent iodine. <i>Chemical Science</i> , 2022, 13, 7318-7324.	7.4	11
85	Application of an S $\alpha$ ' O Allylic Transposition in the Context of a Bridgehead Olefinic System. New Opportunities for the Structural Modification of Bicyclo[6.2.1]undecanes via Transannular Ring Closure. <i>Journal of Organic Chemistry</i> , 1998, 63, 129-136.	3.2	10
86	Fluorine-induced diastereodivergence discovered in an equally rare enantioselective <i>syn</i> -aza-Henry reaction. <i>Chemical Science</i> , 2022, 13, 2614-2623.	7.4	9
87	1,3,4-Oxadiazole and Heteroaromatic-Fused 1,2,4-Triazole Synthesis-Using Diverted Umpolung Amide Synthesis. <i>Synthesis</i> , 2017, 49, 4670-4675.	2.3	8
88	Use of comparative triazolium triflate fragmentation rates as a tool to assay relative competency of Brønsted bases in $\beta$ -N proton transfer. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 4971-4973.	2.2	7
89	Substituted Imidazoline Synthesis: A Diastereo- and Enantioselective aza-Henry Route to a Human Proteasome Modulator. <i>Organic Letters</i> , 2020, 22, 8496-8499.	4.6	7
90	Enantioselective Synthesis of $\beta$ -Bromonitroalkanes for Umpolung Amide Synthesis: Preparation of tert-Butyl ((1R)-1-(4-(benzyloxy)phenyl)-2-bromo-2-nitroethyl)carbamate. <i>Organic Syntheses</i> , 2016, 93, 88-99.	1.0	7

#	ARTICLE	IF	CITATIONS
91	Chiral Proton Catalysis: pKa Determination for a Brønsted Acid. <i>Synlett</i> , 2006, 2006, 0147-0149.	1.8	6
92	DFT-Based Stereochemical Rationales for the Bifunctional Brønsted Acid/Base-Catalyzed Diastereodivergent and Enantioselective aza-Henry Reactions of $\pm$ -Nitro Esters. <i>Journal of Organic Chemistry</i> , 2021, 86, 15606-15617.	3.2	6
93	New Extensions of the Anionic Oxy-Cope/Intramolecular $S_N$ Reaction Cascade. <i>Synthetic Communications</i> , 1998, 28, 1509-1515.	2.1	5
94	The Formation of Impossible Rings in Macrocyclooligomerizations for Cyclodepsipeptide Synthesis: The 18-from-12 Paradox. <i>Journal of Organic Chemistry</i> , 2021, 86, 7904-7919.	3.2	5
95	Ring Size as an Independent Variable in Cyclooligomeric Depsipeptide Antiarrhythmic Activity. <i>ACS Medicinal Chemistry Letters</i> , 2021, 12, 1942-1947.	2.8	5
96	Brønsted acid-promoted azide-olefin [3 + 2] cycloadditions for the preparation of contiguous aminopolyols: The importance of disiloxane ring size to a diastereoselective, bidirectional approach to zwittermicin A. <i>Beilstein Journal of Organic Chemistry</i> , 2010, 6, 1206-1210.	2.2	4
97	Resolving Bromonitromethane Sourcing by Synthesis: Preparation at the Decagram Scale. <i>Journal of Organic Chemistry</i> , 2022, 87, 5451-5455.	3.2	2
98	RyR2 Inhibition by Flecainide Determines Antiarrhythmic Activity in CPVT. <i>Biophysical Journal</i> , 2020, 118, 567a.	0.5	1
99	Free Radical Mediated Vinyl Amination: Access to N,N-Dialkyl Enamines and Their $\beta$ -Stannyl and $\beta$ -Thio Derivatives.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
100	Free Radical-Mediated Aryl Amination and Its Use in a Convergent [3 + 2] Strategy for Enantioselective Indoline $\pm$ -Amino Acid Synthesis.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
101	The First Azacyclopentenyl Carbonyl Radical Isomerizations (ACCRI): Independent Use of Steric and Electronic (Polarization) Effects as Gating Elements.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
102	Free Radical-Mediated Vinyl Amination: A Mild, General Pyrrolidinyl Enamine Synthesis.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
103	The Brønsted Acid Catalyzed Direct Aza-Darzens Synthesis of N-Alkyl cis-Aziridines.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
104	Brønsted Acid-Promoted Olefin Aziridination and Formal anti-Aminohydroxylation.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
105	Nonconventional Carbon Additions to Azomethines. Aryl Amination/Indoline Synthesis by Direct Aryl Radical Addition to Azomethine Nitrogen.. <i>ChemInform</i> , 2001, 32, 128-128.	0.0	0
106	Serratezomine A., 2012, , 131-155.		0
107	Cluster Preface: Alkene Halofunctionalization. <i>Synlett</i> , 2018, 29, 399-400.	1.8	0
108	The Mechanism of Flecainide Action in CPVT Involves a Direct Effect on RyR2. <i>Biophysical Journal</i> , 2018, 114, 117a.	0.5	0

#	ARTICLE	IF	CITATIONS
109	PREPARATION OF ISOPROPYL 2-DIAZOACETYL(PHENYL)CARBAMATE. <i>Organic Syntheses</i> , 2011, 88, 212.	1.0	0
110	Abstract B12: Synergistic anticancer activity of Aurora A kinase and MDM2 antagonists in melanoma. , 2015, , .		0
111	PREPARATION OF ISOPROPYL 2-DIAZOACETYL(PHENYL)CARBAMATE. <i>Organic Syntheses</i> , 2011, 88, 212-223.	1.0	0
112	Abstract 15420: Resolving a Controversy: Inhibition of Cardiac Ryanodine Receptors is the Principal Mechanism of Antiarrhythmic Action of Flecainide in Catecholaminergic Polymorphic Ventricular Tachycardia. <i>Circulation</i> , 2020, 142, .	1.6	0