William D Lubell

List of Publications by Year
in descending order

236	8,025	47006 47	66911 78
papers	citations	h-index	g-index

257	257	257	6047
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rho Signaling Pathway Targeted to Promote Spinal Cord Repair. Journal of Neuroscience, 2002, 22, 6570-6577.	3.6	680
2	Design and synthesis of conformationally constrained amino acids as versatile scaffolds and peptide mimetics. Tetrahedron, 1997, 53, 12789-12854.	1.9	583
3	Enantioselective synthesis of Î²-amino acids based on BINAPâ€"ruthenium(II) catalyzed hydrogenation. Tetrahedron: Asymmetry, 1991, 2, 543-554.	1.8	188
4	Synthesis and reactivity of cyclic sulfamidites and sulfamidates. Tetrahedron, 2003, 59, 2581-2616.	1.9	185
5	Steric Effects on the Amide Isomer Equilibrium of Prolyl Peptides. Synthesis and Conformational Analysis ofN-Acetyl-5-tert-butylprolineNâ€˜-Methylamides. Journal of the American Chemical Society, 1996, 118, 12902-12908.	13.7	143
6	Configurational stability of N-protected .alpha.-amino aldehydes. Journal of the American Chemical Society, 1987, 109, 236-239.	13.7	140
7	Azapeptides and their therapeutic potential. Future Medicinal Chemistry, 2011, 3, 1139-1164.	2.3	140
8	Microglia and Interleukin-1Î² in Ischemic Retinopathy Elicit Microvascular Degeneration Through Neuronal Semaphorin-3A. Arteriosclerosis, Thrombosis, and Vascular Biology, 2013, 33, 1881-1891.	2.4	127
9	Novel Noncompetitive IL-1 Receptorâ€"Biased Ligand Prevents Infection- and Inflammation-Induced Preterm Birth. Journal of Immunology, 2015, 195, 3402-3415.	0.8	114
10	Design, synthesis, and conformational analysis of azacycloalkane amino acids as conformationally constrained probes for mimicry of peptide secondary structures. Biopolymers, 2000, 55, 101-122.	2.4	105
11	Antenatal Suppression of IL-1 Protects against Inflammation-Induced Fetal Injury and Improves Neonatal and Developmental Outcomes in Mice. Journal of Immunology, 2017, 198, 2047-2062.	0.8	102
12	Pyrrole protection. Tetrahedron, 2006, 62, 11531-11563.	1.9	97
13	Use of Steric Interactions To Control Peptide Turn Geometry. Synthesis of Type VI Î²-Turn Mimics with 5-tert-Butylproline. Journal of Organic Chemistry, 1999, 64, 3312-3321.	3.2	92
14	Design, synthesis, and application of azabicyclo[X.Y.0]alkanone amino acids as constrained dipeptide surrogates and peptide mimics. Biopolymers, 2005, 80, 98-150.	2.4	87
15	Systematic Study of the Synthesis of Macrocyclic Dipeptide Î²-Turn Mimics Possessing 8-, 9-, and 10-Membered Rings by Ring-Closing Metathesis. Journal of Organic Chemistry, 2005, 70, 3838-3844.	3.2	87
16	A Novel Biased Allosteric Compound Inhibitor of Parturition Selectively Impedes the Prostaglandin F2Îµ-mediated Rho/ROCK Signaling Pathway. Journal of Biological Chemistry, 2010, 285, 25624-25636.	3.4	87
17	Cinnamoyl Inhibitors of Tissue Transglutaminase. Journal of Organic Chemistry, 2008, 73, 5766-5775.	3.2	85
18	Azapeptide Synthesis Methods for Expanding Side-Chain Diversity for Biomedical Applications. Accounts of Chemical Research, 2017, 50, 1541-1556.	15.6	85

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19	Effect of Sequence on Peptide Geometry in 5-tert-Butylprolyl Type VI Î²-Turn Mimics. Journal of the American Chemical Society, 2002, 124, 2474-2484.	13.7	84
20	Aza-Amino Acid Scanning of Secondary Structure Suited for Solid-Phase Peptide Synthesis with Fmoc Chemistry and Aza-Amino Acids with Heteroatomic Side Chains. ACS Combinatorial Science, 2005, 7, 864-878.	3.3	78
21	Positional Scanning for Peptide Secondary Structure by Systematic Solid-Phase Synthesis of Amino Lactam Peptides. Journal of the American Chemical Society, 2009, 131, 7917-7927.	13.7	77
22	Aza-Amino Acid Scan for Rapid Identification of Secondary Structure Based on the Application ofN-Boc-Aza1-Dipeptides in Peptide Synthesis. Journal of the American Chemical Society, 2004, 126, 6759-6764.	13.7	75
23	Peptide Scanning for Studying Structureâ€Activity Relationships in Drug Discovery. Chemical Biology and Drug Design, 2013, 81, 148-165.	3.2	73
24	.alpha.-Amino acids as chiral educts for asymmetric products. Alkylation of N-phenylfluorenyl .alpha.-amino ketones. Synthesis of optically pure .alpha.-alkyl carboxylic acids. Journal of the American Chemical Society, 1988, 110, 7447-7455.	13.7	72
25	CD36 plays an important role in the clearance of oxLDL and associated age-dependent sub-retinal deposits. Aging, 2010, 2, 981-989.	3.1	72
26	A critical role of interleukin-1 in preterm labor. Cytokine and Growth Factor Reviews, 2016, 28, 37-51.	7.2	71
27	Rigid Dipeptide Mimetics:Â Efficient Synthesis of Enantiopure Indolizidinone Amino Acids. Journal of Organic Chemistry, 1996, 61, 9437-9446.	3.2	70
28	N-(9-phenylfluoren-9-yl)-.alpha.-amino ketones and N-(9-phenylfluoren-9-yl)-.alpha.-amino aldehydes as chiral educts for the synthesis of optically pure 4-alkyl-3-hydroxy-2-amino acids. Synthesis of the C-9 amino acid MeBmt present in cyclosporin. Journal of Organic Chemistry, 1990, 55, 3511-3522.	3.2	69
29	Regioselective Enolization and Alkylation of 4-Oxo-N-(9-phenylfluoren-9-yl)proline:Â Synthesis of Enantiopure Prolineâ^'Valine and Hydroxyprolineâ^'Valine Chimeras. Journal of Organic Chemistry, 1996, 61, 202-209.	3.2	68
30	Exploring Side-Chain Diversity by Submonomer Solid-Phase Aza-Peptide Synthesis. Organic Letters, 2009, 11, 3650-3653.	4.6	68
31	Asymmetric synthesis of Î±-amino Î²-hydroxy phosphonic acids via binap-ruthenium catalyzed hydrogenation. Tetrahedron Letters, 1995, 36, 5769-5772.	1.4	67
32	Development of a Novel Noncompetitive Antagonist of IL-1 Receptor. Journal of Immunology, 2008, 180, 6977-6987.	0.8	67
33	Synthesis of Enantiopure .alpha.,.omega.-Diamino Dicarboxylates and Azabicycloalkane Amino Acids by Claisen Condensation of .alpha.-[N-(Phenylfluorenyl)amino] Dicarboxylates. Journal of Organic Chemistry, 1994, 59, 6147-6149.	3.2	66
34	Selectivetert-Butyl Ester Deprotection in the Presence of Acid Labile Protecting Groups with Use of ZnBr2. Journal of Organic Chemistry, 2004, 69, 6131-6133.	3.2	63
35	An Olefination Entry for the Synthesis of Enantiopure Î±,Ï‰-Diaminodicarboxylates and Azabicyclo[X.Y.0]alkane Amino Acidsâ€. Journal of Organic Chemistry, 1998, 63, 7463-7471.	3.2	62
36	Alkyl Substituent Effects on Pipecolyl Amide Isomer Equilibrium:Â Efficient Methodology for Synthesizing Enantiopure 6-Alkylpipecolic Acids and Conformational Analysis of TheirN-AcetylNâ€˜-Methylamides. Journal of Organic Chemistry, 1999, 64, 1993-2002.	3.2	62

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37	Rigid Dipeptide Surrogates:Â Syntheses of Enantiopure Quinolizidinone and Pyrroloazepinone Amino Acids from a Common Diaminodicarboxylate Precursor. Journal of Organic Chemistry, 2000, 65, 2163-2171.	3.2	60
38	Reversible and Competitive Cinnamoyl Triazole Inhibitors of Tissue Transglutaminase. Chemical Biology and Drug Design, 2008, 72, 189-196.	3.2	60
39	Rigid Dipeptide Mimics:â€‰ Synthesis of Enantiopure 5- and 7-Benzyl and 5,7-Dibenzyl Indolizidinone Amino Acids via Enolization and Alkylation of Î´-Oxo Î±,Ï‰-Di-[N-(9-(9-phenylfluorenyl))amino]azelate Esters. Journal of Organic Chemistry, 1998, 63, 5937-5949.	3.2	59
40	5-tert-Butylproline. Journal of Organic Chemistry, 1996, 61, 9447-9454.	3.2	57
41	THG113: A novel selective FP antagonist that delays preterm labor. Seminars in Perinatology, 2002, 26, 389-397.	2.5	55
42	Photoacoustic FTIR Spectroscopy, a Nondestructive Method for Sensitive Analysis of Solid-Phase Organic Chemistry. Journal of Organic Chemistry, 1996, 61, 7980-7981.	3.2	54
43	Diversityâ€Oriented Synthesis of Cyclic Azapeptides by A³â€Macrocyclization Provides Highâ€Affinity CD36â€Modulating Peptidomimetics. Angewandte Chemie - International Edition, 2017, 56, 6284-6288.	13.8	54
44	Structureâ€“Activity Relationships of GHRP-6 Azapeptide Ligands of the CD36 Scavenger Receptor by Solid-Phase Submonomer Azapeptide Synthesis. Journal of the American Chemical Society, 2011, 133, 12493-12506.	13.7	53
45	Alkyl 3-Position Substituents Retard the Isomerization of Prolyl and Hydroxyprolyl Amides in Water. Journal of Organic Chemistry, 1998, 63, 6572-6578.	3.2	51
46	Surrogates for chiral aminomalondialdehyde. Synthesis of N-(9-phenylfluoren-9-yl)serinal and N-(9-phenylfluoren-9-yl)vinylglycinal. Journal of Organic Chemistry, 1989, 54, 3824-3831.	3.2	50
47	Mimicry of Peptide Backbone Geometry and Heteroatomic Side-Chain Functionality:Â Synthesis of Enantiopure Indolizidin-2-one Amino Acids Possessing Alcohol, Acid, and Azide Functional Groups. Journal of Organic Chemistry, 2001, 66, 1171-1180.	3.2	47
48	Scope and limitations in the use of N-(PhF)serine-derived cyclic sulfamidates for amino acid synthesis. Canadian Journal of Chemistry, 2001, 79, 94-104.	1.1	47
49	Synthesis of enantiopure .delta.-oxo .alpha.-amino esters and prolines via acylation of N-(phenylfluorenyl)glutamate enolates. Journal of Organic Chemistry, 1993, 58, 6438-6441.	3.2	46
50	N-(9-(9-Phenylfluorenyl))homoserine-Derived Cyclic Sulfamidates:â€‰ Novel Chiral Educts for the Synthesis of Enantiopure Î³-Substituted Î±-Amino Acids. Organic Letters, 2001, 3, 2965-2968.	4.6	46
51	One-Pot Synthesis of Homoallylic Ketones from the Addition of Vinyl Grignard Reagent to Carboxylic Esters. Organic Letters, 2003, 5, 4887-4890.	4.6	44
52	Modified peptide monolayer binding His-tagged biomolecules for small ligand screening with SPR biosensors. Analyst, The, 2011, 136, 3142.	3.5	44
53	Poly(vinyl alcohol)-graft-poly(ethylene glycol) resins and their use in solid-phase synthesis and supported TEMPO catalysis. Chemical Communications, 2007, , 2136.	4.1	43
54	Synthesis of Enantiopure 7-[3-Azidopropyl]indolizidin-2-one Amino Acid. A Constrained Mimic of the Peptide Backbone Geometry and Heteroatomic Side-Chain Functionality of the Ala-Lys Dipeptide. Journal of Organic Chemistry, 2001, 66, 1181-1185.	3.2	42

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55	Solutionâ€phase submonomer diversification of azaâ€dipeptide building blocks and their application in azaâ€peptide and azaâ€DKP synthesis. Journal of Peptide Science, 2010, 16, 284-296.	1.4	42
56	1,4-Diazepinone and Pyrrolodiazepinone Syntheses via Homoallylic Ketones from Cascade Addition of Vinyl Grignard Reagent to Î±-Aminoacyl-Î²-amino Esters. Organic Letters, 2006, 8, 3425-3428.	4.6	41
57	Î²,Î²-Disubstituted C- and N-Vinylindoles from One-Step Condensations of Aldehydes and Indole Derivatives. Journal of Organic Chemistry, 2009, 74, 5603-5606.	3.2	41
58	Cyclic Aza-peptide Integrin Ligand Synthesis and Biological Activity. Journal of Organic Chemistry, 2012, 77, 5271-5278.	3.2	41
59	Effective synthesis of enantiopure hydroxamates by displacement of resin-bound esters with hydroxylamine. Tetrahedron Letters, 2000, 41, 457-460.	1.4	40
60	The bioorganic chemistry of transglutaminase â€" from mechanism to inhibition and engineering. Canadian Journal of Chemistry, 2008, 86, 271-276.	1.1	39
61	Probing Opioid Receptor Interactions with Azacycloalkane Amino Acids. Synthesis of a Potent and Selective ORL1 Antagonist. Journal of Medicinal Chemistry, 2002, 45, 5353-5357.	6.4	38
62	Design, synthesis, conformational analysis and application of indolizidin-2-one dipeptide mimics. Organic and Biomolecular Chemistry, 2014, 12, 5052-5070.	2.8	38
63	Large Structural Modification with Conserved Conformation:Â Analysis of Î"3-Fused Aryl Prolines in Model Î²-Turns. Journal of the American Chemical Society, 2004, 126, 14334-14335.	13.7	37
64	A Study of the Relationship between Biological Activity and Prolyl Amide Isomer Geometry in Oxytocin Using 5-tert-Butylproline To Augment the Cys6-Pro7AmideCis-Isomer Population. Journal of Medicinal Chemistry, 2000, 43, 1448-1455.	6.4	36
65	4-Alkoxy- and 4-Amino-2,2â€˜-bipyrrole Synthesis. Organic Letters, 2006, 8, 6107-6110.	4.6	35
66	From Macrocycle Dipeptide Lactams To Azabicyclo[X.Y.0]alkanone Amino Acids:â€‰ A Transannular Cyclization Route for Peptide Mimic Synthesis. Organic Letters, 2006, 8, 2851-2854.	4.6	35
67	N-Amino-imidazolin-2-one Peptide Mimic Synthesis and Conformational Analysis. Organic Letters, 2012, 14, 4552-4555.	4.6	35
68	Insight into Transannular Cyclization Reactions To Synthesize Azabicyclo[X.Y.Z]alkanone Amino Acid Derivatives from 8-, 9-, and 10-Membered Macrocyclic Dipeptide Lactams. Journal of Organic Chemistry, 2015, 80, 4904-4918.	3.2	35
69	SPOCC-194, a New High Functional Group Density PEG-Based Resin for Solid-Phase Organic Synthesis. ACS Combinatorial Science, 2002, 4, 523-529.	3.3	33
70	Azapeptide Analogues of the Growth Hormone Releasing Peptide 6 as Cluster of Differentiation 36 Receptor Ligands with Reduced Affinity for the Growth Hormone Secretagogue Receptor 1a. Journal of Medicinal Chemistry, 2012, 55, 6502-6511.	6.4	33
71	Applications of Î³,Î´-Unsaturated Ketones Synthesized by Copper-Catalyzed Cascade Addition of Vinyl Grignard Reagents to Esters. Accounts of Chemical Research, 2018, 51, 2574-2588.	15.6	33
72	An examination of the steric effects of 5-tert-butylproline on the conformation of polyproline and the cooperative nature of type II to type I helical interconversion. Biopolymers, 2000, 53, 249-256.	2.4	32

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73	Racemization in the Use ofN-(9-(9-Phenylfluorenyl))Serine-Derived Cyclic Sulfamidates in the Synthesis of Î´-Keto Î±-Amino Carboxylates and Prolines. Organic Letters, 2000, 2, 2595-2598.	4.6	31
74	An Effective New Synthesis of 4-Aminopyrrole-2-carboxylatesâ€. Organic Letters, 2002, 4, 2601-2603.	4.6	31
75	Efficient Synthesis of Enantiopure Pyrrolizidinone Amino Acid. Journal of Organic Chemistry, 2003, 68, 6988-6996.	3.2	31
76	Synthesis of Fused Heteroarylprolines and Pyrrolopyrroles. Journal of Organic Chemistry, 2004, 69, 4656-4662.	3.2	31
77	Bis(pyrrol-2-yl)arylenes from the Tandem Bidirectional Addition of Vinyl Grignard Reagent to Aryl Diesters. Journal of Organic Chemistry, 2005, 70, 7996-8000.	3.2	31
78	Three-Step Solution-Phase Combinatorial Access to 1,2-Disubstituted and 1,2,5-Trisubstituted Pyrroles from Carboxylic Esters. ACS Combinatorial Science, 2004, 6, 893-898.	3.3	30
79	Targeting the Prostaglandin F2Î± Receptor for Preventing Preterm Labor with Azapeptide Tocolytics. Journal of Medicinal Chemistry, 2011, 54, 6085-6097.	6.4	30
80	Multicomponent Diversity-Oriented Synthesis of Aza-Lysine-Peptide Mimics. Organic Letters, 2014, 16, 298-301.	4.6	30
81	Î³-Turn Mimicry with Benzodiazepinones and Pyrrolobenzodiazepinones Synthesized from a Common Amino Ketone Intermediate. Organic Letters, 2015, 17, 3592-3595.	4.6	30
82	Serine as Chiral Educt for the Practical Synthesis of Enantiopure N-Protected Î²-Hydroxyvalineâ€. Journal of Organic Chemistry, 2003, 68, 177-179.	3.2	29
83	Synthesis of Enantiopure Arylkainoids: Preparation of (2S)-.DELTA.3-4-Phenylkainic Acid. Journal of Organic Chemistry, 1995, 60, 2658-2659.	3.2	28
84	Benzophenone semicarbazone protection strategy for synthesis of azaâ€glycine containing azaâ€peptides. Biopolymers, 2008, 90, 824-831.	2.4	28
85	Structureâ€“Activity Analysis of the Growth Hormone Secretagogue GHRPâ€6 by Î±â€•and Î²â€Amino Î³â€Lactam Positional Scanning. Chemical Biology and Drug Design, 2010, 75, 40-50.	3.2	28
86	A Practical Enantioselective Synthesis of .alpha.-Amino Dicarboxylates. Preparation of D- and L-.alpha.-Aminoadipate, -.alpha.-Aminopimelate, and -.alpha.-Aminosuberate. Journal of Organic Chemistry, 1994, 59, 3676-3680.	3.2	27
87	Calcitonin Gene-Related Peptide Analogues with Aza and Indolizidinone Amino Acid Residues Reveal Conformational Requirements for Antagonist Activity at the Human Calcitonin Gene-Related Peptide 1 Receptor. Journal of Medicinal Chemistry, 2007, 50, 1401-1408.	6.4	27
88	Aza-1,2,3-triazole-3-alanine Synthesis via Copper-Catalyzed 1,3-Dipolar Cycloaddition on Aza-progargylglycine. Journal of Organic Chemistry, 2010, 75, 5385-5387.	3.2	27
89	Urotensin II^(4â€“11) Azasulfuryl Peptides: Synthesis and Biological Activity. Journal of Medicinal Chemistry, 2016, 59, 4740-4752.	6.4	27
90	Bicaudal C mutation causes myc and TOR pathway up-regulation and polycystic kidney disease-like phenotypes in Drosophila. PLoS Genetics, 2017, 13, e1006694.	3.5	27

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91	Synthesis of hydrazine and azapeptide derivatives by alkylation of carbazates and semicarbazones. Canadian Journal of Chemistry, 2012, 90, 985-993.	1.1	26
92	De Novo Conception of Small Molecule Modulators Based on Endogenous Peptide Ligands: Pyrrolodiazepin-2-one Î³-Turn Mimics That Differentially Modulate Urotensin II Receptor-Mediated Vasoconstriction ex Vivo. Journal of Medicinal Chemistry, 2015, 58, 4624-4637.	6.4	26
93	Antenatal IL-1-dependent inflammation persists postnatally and causes retinal and sub-retinal vasculopathy in progeny. Scientific Reports, 2018, 8, 11875.	3.3	26
94	Dynamic Chirality in the Mechanism of Action of Allosteric CD36 Modulators of Macrophage-Driven Inflammation. Journal of Medicinal Chemistry, 2019, 62, 11071-11079.	6.4	25
95	A Novel Linking-Protecting Group Strategy for Solid-Phase Organic Chemistry with Configurationally Stable Î±-[N-(Phenylfluorenyl)]amino Carbonyl Compounds:Â Synthesis of Enantiopure Norephedrines on Solid Support. Journal of Organic Chemistry, 1999, 64, 2486-2493.	3.2	23
96	Rigid Dipeptide Mimics:Â Synthesis of Enantiopure C6-Functionalized Pyrrolizidinone Amino Acids. Journal of Organic Chemistry, 2007, 72, 736-743.	3.2	23
97	Unsymmetric Electronic Pushâ^'Pull Bipyrroles â^' Synthesis, Spectroelectrochemical, and Photophysical Investigation. Journal of Organic Chemistry, 2009, 74, 9497-9500.	3.2	23
98	Photolabeling of Tissue Transglutaminase Reveals the Binding Mode of Potent Cinnamoyl Inhibitors. Biochemistry, 2009, 48, 3346-3353.	2.5	23
99	Copper-Catalyzed N-Arylation of Semicarbazones for the Synthesis of Aza-Arylglycine-Containing Aza-Peptides. Organic Letters, 2010, 12, 2916-2919.	4.6	23
100	Synthesis and evaluation of 4-(1-aminoalkyl)-N-(4-pyridyl)cyclohexanecarboxamides as Rho kinase inhibitors and neurite outgrowth promoters. Bioorganic and Medicinal Chemistry Letters, 2004, 14, 4931-4934.	2.2	22
101	Deazapurine Solid-Phase Synthesis:â€‰ Construction of 3-Substituted Pyrrolo[3,2-d]pyrimidine-6-carboxylates on Cross-Linked Polystyrene Bearing a Cysteamine Linker. ACS Combinatorial Science, 2005, 7, 589-598.	3.3	22
102	Mimics of Peptide Turn Backbone and Side-Chain Geometry by a General Approach for Modifying Azabicyclo[5.3.0]alkanone Amino Acids. Journal of Organic Chemistry, 2011, 76, 5846-5849.	3.2	22
103	Site-specific protein propargylation using tissue transglutaminase. Organic and Biomolecular Chemistry, 2012, 10, 5258.	2.8	22
104	Design and synthesis of novel azapeptide activators of apoptosis mediated by caspase-9 in cancer cells. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3361-3365.	2.2	22
105	Influence ofN-terminal residue stereochemistry on the prolyl amide geometry and the conformation of 5-tert-butylproline type VI ?-turn mimics. Journal of Peptide Science, 2001, 7, 92-104.	1.4	21
106	Diastereoselective Pictetâ^'Spengler Approach for the Synthesis of Pyrrolo[3,2-e][1,4]diazepin-2-one Peptide Turn Mimics. Organic Letters, 2008, 10, 2841-2844.	4.6	21
107	N-Aminosulfamide Peptide Mimic Synthesis by Alkylation of Aza-sulfurylglycinyl Peptides. Organic Letters, 2012, 14, 1318-1321.	4.6	21
108	Synthesis of (S)-2-Amino-3-(3-tert-butyl-5-oxo-2H-isoxazol-4-yl)propionic Acid. Journal of Organic Chemistry, 1995, 60, 3184-3188.	3.2	20

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109	Homoserine-derived cyclic sulfamidate as chiral educt for the diversity-oriented synthesis of lactam-bridged dipeptides. Biopolymers, 2005, 80, 665-674.	2.4	20
110	Aza-scanning of the Potent Melanocortin Receptor Agonist Ac-His-d-Phe-Arg-Trp-NH2. Chemical Biology and Drug Design, 2006, 67, 275-283.	3.2	20
111	Conjugated 4â€²Methoxybipyrrole Thiophene Azomethines: Synthesis, Optoâ€Electronic Properties, and Crystallographic Characterization. Chemistry - A European Journal, 2011, 17, 10879-10888.	3.3	20
112	Diversity-Oriented Synthesis of Azapeptides with Basic Amino Acid Residues: Aza-Lysine, Aza-Ornithine, and Aza-Arginine. Organic Letters, 2014, 16, 3588-3591.	4.6	20
113	Diversity-Oriented Synthesis of Functionalized Pyrrolo[3,2-d]pyrimidines with Variation of the Pyrimidine Ring Nitrogen Substituents. Journal of Organic Chemistry, 2003, 68, 6984-6987.	3.2	19
114	Homoallylic ketones and pyrroles by way of copper-catalyzed cascade additions of alkyl-substituted vinyl Grignard reagents to esters. Canadian Journal of Chemistry, 2007, 85, 1006-1017.	1.1	19
115	Asymmetric synthesis of Î±-amino Î²-hydroxy phosphonic acids via BINAP-ruthenium catalyzed hydrogenation. Tetrahedron Letters, 1995, 36, 5769-5772.	1.4	19
116	Synthesis and pharmacology of new enantiopure Î” 3 -4-arylkainoids. Bioorganic and Medicinal Chemistry Letters, 2000, 10, 771-773.	2.2	18
117	Surfactant Mediated Cationic and Anionic Suspension Polymerization of PEG-Based Resins in Silicon Oil:Â Beaded SPOCC 1500 and POEPOP 1500. ACS Combinatorial Science, 2001, 3, 28-33.	3.3	18
118	Conformationally Constrained Dipeptide Surrogates with Aromatic Side-Chains:Â Synthesis of 4-Aryl Indolizidin-9-one Amino Acids by Conjugate Addition to a Common Î±,Ï‰-Diaminoazelate Enone Intermediate. Journal of Organic Chemistry, 2004, 69, 1504-1512.	3.2	18
119	Preparation, Characterization, and Application of Poly(vinyl alcohol)-graft-Poly(ethylene glycol) Resins:Â Novel Polymer Matrices for Solid-Phase Synthesis. ACS Combinatorial Science, 2007, 9, 582-591.	3.3	18
120	1,3,5-Tri- and 1,3,4,5-Tetra-Substituted 1,4-Diazepin-2-one Solid-Phase Synthesis. ACS Combinatorial Science, 2008, 10, 691-699.	3.3	18
121	Prodigiosin synthesis with electron rich 2,2â€²-bipyrroles. Canadian Journal of Chemistry, 2008, 86, 213-218.	1.1	18
122	VRQ397 (CRAVKY): a novel noncompetitive V2 receptor antagonist. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2009, 297, R1009-R1018.	1.8	18
123	Î±-Amino-Î²-hydroxy-Î³-lactam for Constraining Peptide Ser and Thr Residue Conformation. Organic Letters, 2010, 12, 1652-1655.	4.6	18
124	Design, Synthesis, and Biological Assessment of Biased Allosteric Modulation of the Urotensin II Receptor Using Achiral 1,3,4-Benzotriazepin-2-one Turn Mimics. Journal of Medicinal Chemistry, 2017, 60, 9838-9859.	6.4	18
125	Functional Selectivity Revealed by N-Methylation Scanning of Human Urotensin II and Related Peptides. Journal of Medicinal Chemistry, 2019, 62, 1455-1467.	6.4	18
126	Deazapurine Solid-Phase Synthesis:Â Combinatorial Synthesis of a Library of N3,N5,C6-Trisubstituted Pyrrolo[3,2-d]pyrimidine Derivatives on Cross-Linked Polystyrene Bearing a Cysteamine Linker. ACS Combinatorial Science, 2005, 7, 977-986.	3.3	17

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127	Examination of the active secondary structure of the peptide 101.10, an allosteric modulator of the interleukinâ€1 receptor, by positional scanning using Î²â€amino Î³â€lactams. Journal of Peptide Science, 2011, 17, 288-296.	1.4	17
128	Synthesis and alkylation of azaâ€glycinyl dipeptide building blocks. Journal of Peptide Science, 2013, 19, 725-729.	1.4	17
129	N-Aminoimidazolidin-2-one Peptidomimetics. Organic Letters, 2014, 16, 2232-2235.	4.6	17
130	Improved synthesis of (2S,5S)-5-tert-butylproline. Tetrahedron, 2001, 57, 6439-6446.	1.9	16
131	Solidâ€phase synthesis of Câ€terminal azapeptides. Journal of Peptide Science, 2015, 21, 387-391.	1.4	16
132	Adiponectin has a pivotal role in the cardioprotective effect of CPâ€3(iv), a selective CD36 azapeptide ligand, after transient coronary artery occlusion in mice. FASEB Journal, 2018, 32, 807-818.	0.5	16
133	Immunometabolic modulation of retinal inflammation by CD36 ligand. Scientific Reports, 2019, 9, 12903.	3.3	16
134	Paired Utility of Aza-Amino Acyl Proline and Indolizidinone Amino Acid Residues for Peptide Mimicry: Conception of Prostaglandin F2Î± Receptor Allosteric Modulators That Delay Preterm Birth. Journal of Medicinal Chemistry, 2019, 62, 4500-4525.	6.4	16
135	1,3,5-Trisubstituted 1,4-Diazepin-2-ones. Journal of Organic Chemistry, 2007, 72, 8980-8983.	3.2	15
136	Examination of the Potential for Adaptive Chirality of the Nitrogen Chiral Center in Aza-Aspartame. Molecules, 2013, 18, 14739-14746.	3.8	15
137	Chemoselective Alkylation for Diversity-Oriented Synthesis of 1,3,4-Benzotriazepin-2-ones and Pyrrolo[1,2][1,3,4]benzotriazepin-6-ones, Potential Turn Surrogates. Organic Letters, 2015, 17, 6046-6049.	4.6	15
138	Application of constrained azaâ€valine analogs for Smac mimicry. Biopolymers, 2016, 106, 235-244.	2.4	15
139	Aminolactam, N-Aminoimidazolone, and N-Aminoimdazolidinone Peptide Mimics. Topics in Heterocyclic Chemistry, 2017, , 125-175.	0.2	15
140	Probing Anti-inflammatory Properties Independent of NF-ÎºB Through Conformational Constraint of Peptide-Based Interleukin-1 Receptor Biased Ligands. Frontiers in Chemistry, 2019, 7, 23.	3.6	15
141	Solid-Phase Azopeptide Dielsâ€“Alder Chemistry for Aza-pipecolyl Residue Synthesis To Study Peptide Conformation. Journal of Organic Chemistry, 2019, 84, 6006-6016.	3.2	15
142	Interleukin-1 and Ischemic Brain Injury in the Newborn: Development of a Small Molecule Inhibitor of IL-1 Receptor. Seminars in Perinatology, 2008, 32, 325-333.	2.5	14
143	Azopeptides: Synthesis and Pericyclic Chemistry. Organic Letters, 2015, 17, 5400-5403.	4.6	14
144	Fluorometric assay for tissue transglutaminase-mediated transamidation activity. Bioorganic and Medicinal Chemistry, 2009, 17, 6354-6359.	3.0	13

#	Article	IF	Citations
145	Pyrrolo[3,2-e][1,4]diazepin-2-one Synthesis: A Head-to-Head Comparison of Soluble versus Insoluble Supports. Journal of Organic Chemistry, 2011, 76, 4533-4545.	3.2	13
146	Synthesis of Protected 2-Pyrrolylalanine for Peptide Chemistry and Examination of Its Influence on Prolyl Amide Isomer Equilibrium. Journal of Organic Chemistry, 2012, 77, 6414-6422.	3.2	13
147	Restoration of renal function by a novel prostaglandin EP₄ receptor-derived peptide in models of acute renal failure. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2013, 304, R10-R22.	1.8	13
148	Conjugated C3 symmetric aryl tripyrroles and aryl bipyrroles: synthesis, optical and electronic properties. Tetrahedron, 2014, 70, 450-458.	1.9	13
149	Analysis of Nâ€aminoâ€imidazolinâ€2â€one peptide turn mimic 4â€position substituent effects on conformation by Xâ€ray crystallography. Biopolymers, 2014, 102, 7-15.	2.4	13
150	Copper-catalyzed cascade addition route to 2,3,4-trisubstituted quinoline derivatives. Tetrahedron Letters, 2015, 56, 3451-3453.	1.4	13
151	Peptidomimetic Synthesis by Way of Diastereoselective Iodoacetoxylation and Transannular Amidation of 7â€“9-Membered Lactams. Organic Letters, 2017, 19, 5066-5069.	4.6	13
152	Diversity-Oriented Syntheses of Î²-Substituted Î±-Amino Î³-Lactam Peptide Mimics with Constrained Backbone and Side Chain Residues. Organic Letters, 2018, 20, 6126-6129.	4.6	13
153	Stereo- and Regiochemical Transannular Cyclization of a Common Hexahydro-1H-azonine to Afford Three Different Indolizidinone Dipeptide Mimetics. Journal of Organic Chemistry, 2020, 85, 1340-1351.	3.2	13
154	Diversityâ€Oriented Synthesis of Cyclic Azapeptides by A³â€Macrocyclization Provides Highâ€Affinity CD36â€Modulating Peptidomimetics. Angewandte Chemie, 2017, 129, 6381-6385.	2.0	13
155	HYDRA: A novel hydroxy and amine functionalised resin synthesised by reductive amination of PEG aldehyde and a polyamine. Journal of the Chemical Society, Perkin Transactions 1, 2000, , 4258-4264.	1.3	12
156	Investigation of the active turn geometry for the labour delaying activity of indolizidinone and azapeptide modulators of the prostaglandin F_{2Î±} receptor. Organic and Biomolecular Chemistry, 2015, 13, 7750-7761.	2.8	12
157	Synthesis and Biomedical Potential of Azapeptide Modulators of the Cluster of Differentiation 36 Receptor (CD36). Biomedicines, 2020, 8, 241.	3.2	12
158	Diversity-Oriented A³-Macrocyclization for Studying Influences of Ring-Size and Shape of Cyclic Peptides: CD36 Receptor Modulators. Journal of Medicinal Chemistry, 2021, 64, 9365-9380.	6.4	12
159	Stereoconvergent approach for synthesizing enantiopure 5,6-dialkylpipecolic acids. Chirality, 2000, 12, 366-373.	2.6	11
160	Structureâ^'Activity Study of the ORL1 Antagonist Ac-Arg-d-Cha-Qaa-d-Arg-d-p-ClPhe-NH2. Journal of Medicinal Chemistry, 2004, 47, 1864-1867.	6.4	11
161	Solid-Phase Synthesis of 3-Aminopyrrole-2,5-dicarboxylate Analogues. ACS Combinatorial Science, 2006, 8, 117-126.	3.3	11
162	Synthesis of a new Ï€-deficient phenylalanine derivative from a common 1,4-diketone intermediate and study of the influence of aromatic density on prolyl amide isomer population. Biopolymers, 2007, 88, 290-299.	2.4	11

#	Article	IF	Citations
163	2-Vinylpyrroles and Pyrrolo[3,2-d]pyrimidines from Direct Addition of Aldehydes to 4-Amino-pyrrole-2-carboxylate Derivatives. Organic Letters, 2008, 10, 849-852.	4.6	11
164	Small-Molecule Ligands of GD2 Ganglioside, Designed from NMR Studies, Exhibit Induced-Fit Binding and Bioactivity. Chemistry and Biology, 2010, 17, 183-194.	6.0	11
165	Urotensin core mimics that modulate the biological activity of urotensin-II related peptide but not urotensin-II. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3412-3416.	2.2	11
166	Diversity-oriented synthesis of enantiopure N-protected Î²,Î²-dialkylserines. Canadian Journal of Chemistry, 2004, 82, 318-324.	1.1	10
167	Alcohols as Replacements of the Central Amide in Î²-Turns, Synthesis of Pro-Aib Hydroxyethylene Isostere and Analysis in Model Î²-Turn Peptides. International Journal of Peptide Research and Therapeutics, 2007, 13, 355-366.	1.9	10
168	Insertion of multiple Î±â€amino Î³â€lactam (Agl) residues into a peptide sequence by solidâ€phase synthesis on synphase lanterns. Biopolymers, 2010, 94, 183-191.	2.4	10
169	Influences of Histidine-1 and Azaphenylalanine-4 on the Affinity, Anti-inflammatory, and Antiangiogenic Activities of Azapeptide Cluster of Differentiation 36 Receptor Modulators. Journal of Medicinal Chemistry, 2017, 60, 9263-9274.	6.4	10
170	Azaâ€propargylglycine installation by azaâ€amino acylation: Synthesis and Alaâ€scan of an azacyclopeptide CD36 modulator. Peptide Science, 2018, 111, e24102.	1.8	10
171	An allosteric interleukin-1 receptor modulator mitigates inflammation and photoreceptor toxicity in a model of retinal degeneration. Journal of Neuroinflammation, 2020, 17, 359.	7.2	10
172	Crystal Structure Analysis and Reactivity of N-Alkyl- and N-Acyldioxathiazinanes. Heterocycles, 2008, 76, 1121.	0.7	10
173	To Rink or Not to Rink Amide Link, that is the Question to Address for More Economical and Environmentally Sound Solid-Phase Peptide Synthesis. International Journal of Peptide Research and Therapeutics, 2009, 15, 211-218.	1.9	9
174	Peptide Chemistry. Organic Letters, 2012, 14, 4297-4302.	4.6	9
175	Synthesis and application of L-N-Boc-N-methyl-Î²-hydroxyvaline in the preparation of a depsipeptide. Canadian Journal of Chemistry, 2005, 83, 793-800.	1.1	8
176	9-(4-Bromophenyl)-9-fluorenyl as a Safety-Catch Nitrogen Protecting Group. Journal of Organic Chemistry, 2006, 71, 848-851.	3.2	8
177	Synthesis of azabicycloalkanone amino acid and azapeptide mimics and their application as modulators of the prostaglandin F2Î± receptor for delaying preterm birth. Canadian Journal of Chemistry, 2014, 92, 1031-1040.	1.1	8
178	Cyst Reduction in a Polycystic Kidney Disease Drosophila Model Using Smac Mimics. Biomedicines, 2019, 7, 82.	3.2	8
179	Examination of structural characteristics of the potent oxytocin antagonists [dPen1,Pen6]-OT and [dPen1,Pen6, 5-tBuPro7]-OT by NMR, raman, CD spectroscopy and molecular modeling. Journal of Peptide Science, 2005, 11, 365-378.	1.4	7
180	Aminophenylpyrrole Synthesis and Application to Pyrrolo[1,2-c]quinazolinone Synthesis. Heterocycles, 2014, 88, 1149.	0.7	7

#	Article	IF	Citations
181	crystal structure analyses of azasulfuryltripeptides reveal potential for Î³â€turn mimicry^{â€}. Biopolymers, 2015, 104, 622-628.	2.4	7
182	Azaâ€amino acid scanning of chromobox homolog 7 (CBX7) ligands. Journal of Peptide Science, 2017, 23, 266-271.	1.4	7
183	Crystal-State Structure Analysis of Î²-Hydroxy-Î³-lactam Constrained Ser/Thr Peptidomimetics. Heterocycles, 2010, 82, 729.	0.7	7
184	Synthesis and peptide coupling of protected 2-pyrrolylalanine. Tetrahedron Letters, 2011, 52, 2159-2161.	1.4	6
185	Xâ€ray structure analysis reveals Î²â€turn mimicry by Nâ€aminoâ€imidazolidinâ€2â€ones^{â€}. Biopolymers, 2015, 104, 629-635.	2.4	6
186	4-Vinylproline. Journal of Organic Chemistry, 2018, 83, 13580-13586.	3.2	6
187	Atheroprotective and atheroregressive potential of azapeptide derivatives of GHRP-6 as selective CD36 ligands in apolipoprotein E-deficient mice. Atherosclerosis, 2020, 307, 52-62.	0.8	6
188	Peptide Chemistry. Journal of Organic Chemistry, 2012, 77, 7137-7142.	3.2	5
189	Azasulfurylpeptide Modulation of CD36-Mediated Inflammation Without Effect on Neovascularization. Biomedicines, 2018, 6, 98.	3.2	5
190	Heumann Indole Flow Chemistry Process. Journal of Organic Chemistry, 2019, 84, 10929-10937.	3.2	5
191	Isolated Î±-turn and incipient Î³-helix. Chemical Science, 2019, 10, 6908-6914.	7.4	5
192	The CD36 Ligand-Promoted Autophagy Protects Retinal Pigment Epithelial Cells from Oxidative Stress. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-14.	4.0	5
193	Interleukin-1 Receptor Modulation Using Î²-Substituted Î±-Amino-Î³-Lactam Peptides From Solid-Phase Synthesis and Diversification. Frontiers in Chemistry, 2020, 8, 610431.	3.6	4
194	Influence of N-Methylation and Conformation on Almiramide Anti-Leishmanial Activity. Molecules, 2021, 26, 3606.	3.8	4
195	Exploring the relationship between turn geometry and allosteric antagonism of peptide mimic ligands for the prostaglandin F2Î± receptor. Advances in Experimental Medicine and Biology, 2009, 611, 271-273.	1.6	4
196	Remarkable asymmetric induction from remote stereocenters in conjugate addition chemistry for the synthesis of alkyl-branched Î±, Ï‰-diaminoazelates. Israel Journal of Chemistry, 2001, 41, 271-282.	2.3	3
197	Synthesis of enantiomerically enriched 4,5-disubstituted N-aminoimidazol-2-one (Nai) peptide turn mimics. Canadian Journal of Chemistry, 2020, 98, 278-284.	1.1	3
198	5-Substituted N-Aminoimidazolone Peptide Mimic Synthesis by Organocatalyzed Reactions of Azopeptides and Use in the Analysis of Biologically Active Backbone and Side-Chain Topology. Organic Letters, 2021, 23, 3491-3495.	4.6	3

#	Article	IF	Citations
199	6-Hydroxymethyl Indolizidin-2-one Amino Acid Synthesis, Conformational Analysis, and Biomedical Application as Dipeptide Surrogates in Prostaglandin-F_{2Î±} Modulators. Organic Letters, 2021, 23, 5192-5196.	4.6	3
200	Palladium-Catalyzed Arylation of N-Aminoimidazol-2-ones towards Synthesis of Constrained Phenylalanine Dipeptide Mimics. Heterocycles, 2019, 99, 279.	0.7	3
201	Conformational Analysis of Endothelin-1 Analogs with Indolizidinone Amino Acids Incorporated at the C-Terminus. Journal of Cardiovascular Pharmacology, 2000, 36, S33-S35.	1.9	2
202	Poly(vinyl alcohol)â€Graftâ€Poly(ethylene glycol)â€Supported Hydroxyproline Catalysis of Stereoselective Aldol Reactions. Macromolecular Symposia, 2010, 297, 101-107.	0.7	2
203	Application of N-Dodecyl l-Peptide to Enhance Serum Stability while Maintaining Inhibitory Effects on Myometrial Contractions Ex Vivo. Molecules, 2019, 24, 4141.	3.8	2
204	Constrained Gluâ€Gly and Glnâ€Gly dipeptide surrogates from Î³â€substituted Î±â€aminoâ€Îˆâ€lactam synthesis. Peptide Science, 2020, 112, e24149.	1.8	2
205	Synthesis and Incorporation of Freidinger Lactam Analogs in GHRP-6. , 2006, , 188-189.		1
206	Emerging Peptide Science in Canada. Peptide Science, 2019, 111, e24109.	1.8	1
207	Influence of the Câ€terminal substituent on the crystalâ€state conformation of Adm peptides. Peptide Science, 2020, 112, e24121.	1.8	1
208	Hydrazine derivative synthesis by trifluoroacetyl hydrazide alkylation. Canadian Journal of Chemistry, 2020, 98, 485-494.	1.1	1
209	Synthesis and Peptide Coupling of Protected Pyrrolylalanine. Advances in Experimental Medicine and Biology, 2009, 611, 217-218.	1.6	1
210	Synthesis and Alkylation of Aza-Gly-Pro Building Blocks of Peptidomimetic Libraries for Developing Prostaglandin F2Î± Receptor Modulators as Therapeutics to Inhibit Preterm Labor. Methods in Molecular Biology, 2015, 1248, 81-91.	0.9	1
211	Constrained Dipeptide Surrogates: 5- and 7-Hydroxy Indolizidin-2-one Amino Acid Synthesis from Iodolactonization of Dehydro-2,8-diamino Azelates. Molecules, 2022, 27, 67.	3.8	1
212	Synthesis and Reactivity of Cyclic Sulfamidites and Sulfamidates.. ChemInform, 2003, 34, no.	0.0	0
213	Diversity-Oriented Synthesis of Functionalized Pyrrolo[3,2-d]pyrimidines with Variation of the Pyrimidine Ring Nitrogen Substituents.. ChemInform, 2004, 35, no.	0.0	0
214	One-Pot Synthesis of Homoallylic Ketones from the Addition of Vinyl Grignard Reagent to Carboxylic Esters.. ChemInform, 2004, 35, no.	0.0	0
215	Synthesis and Evaluation of 4-(1-Aminoalkyl)-N-(4-pyridyl)cyclohexanecarboxamides as Rho Kinase Inhibitors and Neurite Outgrowth Promoters.. ChemInform, 2005, 36, no.	0.0	0
216	Three-Step Solution-Phase Combinatorial Access to 1,2-Disubstituted and 1,2,5-Trisubstituted Pyrroles from Carboxylic Esters.. ChemInform, 2005, 36, no.	0.0	0

#	Article	IF	Citations
217	Design, Synthesis, and Application of Azabicyclo[X.Y.O]alkanone Amino Acids as Constrained Dipeptide Surrogates and Peptide Mimics. ChemInform, 2005, 36, no.	0.0	0
218	Aza-peptides with Multiple Aza-amino Acids, Synthesis and Preliminary Conformational Analysis of Glu-azaAla-Ala-azaAla-Leu-azaAla-Lys-azaAla-NH2. , 2006, , 184-185.		0
219	Positional Scanning for Peptide Secondary Structure by Solid Phase Synthesis with Aza-Amino Acids and Freidinger Lactams. , 2006, , 47-49.		0
220	Bis(pyrrol-2-yl)arylenes from the Tandem Bidirectional Addition of Vinyl Grignard Reagent to Aryl Diesters.. ChemInform, 2006, 37, no.	0.0	0
221	Microwave-Assisted Synthesis of Rhodamine Fluorescent Tags. Advances in Experimental Medicine and Biology, 2009, 611, 225-226.	1.6	0
222	Phe-Aib Hydroxyethylene Dipeptide Isostere Synthesis. Advances in Experimental Medicine and Biology, 2009, 611, 221-222.	1.6	0
223	Thoughts on Meldal and Hirschmann. Biopolymers, 2010, 94, iii-v.	2.4	0
224	Peptides in Paris. Biopolymers, 2015, 104, v-vii.	2.4	0
225	Employing the Steric Interactions of 5-tert-Butylproline to Control Peptide Folding and Biology. , 2001, , 599-601.		0
226	Mimicry of the Backbone and Side-Chain Geometry of Peptide Turns: Synthesis of Novel 4-Substituted Indolizidin-9-one Amino Acids. , 2001, , 597-598.		0
227	Poly (vinyl alcohol)-graft-Poly (ethylene glycol) Supported Hydroxyproline: Synthesis and Application in the Enantioselective Aldol Condensation. Advances in Experimental Medicine and Biology, 2009, 611, 223-224.	1.6	0
228	Synthesis of pyrrolo[3,2-e][1,4]diazepin-2-ones as potential Î³-turn mimetics. Advances in Experimental Medicine and Biology, 2009, 611, 183-184.	1.6	0
229	Solid-Phase Synthesis of 1,3,5-Trisubstituted 1,4-Diazepin-2-one Peptide Mimic. Advances in Experimental Medicine and Biology, 2009, 611, 213-214.	1.6	0
230	The Molecular Marvels of Captain America. ChemistryViews, 0, , .	0.0	0
231	The Molecular Marvels of Thor. ChemistryViews, 0, , .	0.0	0
232	The use of 5-tert-butylproline to study nucleation of polyproline type I conformation. , 2002, , 150-151.		0
233	The effects of stereochemistry and sequence on 5-t-butylproline type VI Î²-turn mimics. , 2002, , 305-306.		0
234	Studying the influence of prolyl amide geometry on bioactivity with 5-t-butylproline oxytocin analogs. , 2002, , 630-631.		0

#	Article	IF	Citations
235	N-Amino-imidazol-2-one (Nai) Residues as Tools for Peptide Mimicry: Synthesis, Conformational Analysis and Biomedical Applications. Synthesis, 2022, 54, 1518-1526.	2.3	0
236	The Molecular Marvels of Hulk and She-Hulk. ChemistryViews, 0, , .	0.0	0