

# Ramón José Estévez Cabanas

## List of Publications by Year in descending order

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98  
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#	ARTICLE	IF	CITATIONS
1	2-Phenylaminonaphthoquinones and related compounds: Synthesis, trypanocidal and cytotoxic activities. <i>Bioorganic and Medicinal Chemistry</i> , 2014, 22, 4609-4620.	3.0	59
2	Synthesis of pyrrolizidines via copper(I) catalyzed radical atom transfer cyclization. <i>Tetrahedron</i> , 1992, 48, 1637-1642.	1.9	47
3	Synthetic Chemical Inducers and Genetic Decoupling Enable Orthogonal Control of the <i>rhaBAD</i> Promoter. <i>ACS Synthetic Biology</i> , 2016, 5, 1136-1145.	3.8	47
4	Stereocontrolled Transformation of Nitrohexofuranoses into Cyclopentylamines via 2-Oxabicyclo[2.2.1]heptanes: Incorporation of Polyhydroxylated Carbocyclic $\alpha$ -Amino Acids into Peptides. <i>Organic Letters</i> , 2003, 5, 1423-1425.	4.6	34
5	Spirodiketopiperazines of mannofuranose: carbopeptoid $\alpha$ -amino acid esters at the anomeric position of mannofuranose. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 2137-2154.	1.8	31
6	Heck-mediated synthesis and photochemically induced cyclization of [2-(2-styrylphenyl)ethyl]carbamic acid ethyl esters and 2-styryl-benzoic acid methyl esters: total synthesis of naphtho[2,1f]isoquinolines (2-azachrysenes). <i>Tetrahedron</i> , 2003, 59, 7231-7243.	1.9	31
7	New $\alpha$ -2-phenylnaphthalene <sup>TM</sup> -mediated synthesis of benzo[b]naphtho[2,3-d]furan-6,11-diones and 6-oxa-benzo[a]anthracene-5,7,12-triones: first total synthesis of 6-oxa-benzo[a]anthracen-5-ones. <i>Tetrahedron</i> , 2005, 61, 1353-1362.	1.9	30
8	Intramolecular aryne cycloaddition approach to aristolactams. <i>Tetrahedron Letters</i> , 1989, 30, 5785-5786.	1.4	27
9	Radical cyclization to aporphines. A new, efficient total synthesis of the aporphine glaucine and the 4,5-dioxoaporphine pontevedrine, and the first total synthesis of 5-oxoaporphines.. <i>Tetrahedron</i> , 1994, 50, 2107-2114.	1.9	27
10	Palladium-catalyzed synthesis of o -acetylbenzoic acids: a new, efficient general route to 2-hydroxy-3-phenyl-1,4-naphthoquinones and indolo[2,3- b ]naphthalene-6,11-diones. <i>Tetrahedron Letters</i> , 2002, 43, 5141-5144.	1.4	27
11	Tri- and tetra-peptides incorporating an $\alpha$ -amino acid at the anomeric position of mannofuranose. <i>Tetrahedron Letters</i> , 1994, 35, 8885-8888.	1.4	26
12	Tributyltin(IV) hydride mediated free-radical syntheses of dehydrodibenzochromanones, dehydrodibenzocoumaranones and aristolactams. <i>Tetrahedron</i> , 1995, 51, 4075-4082.	1.9	26
13	A new route to 3-(2-vinylphenyl)-2-methyl-2H-isoquinolin-1-ones and benzo[c]phenanthridines: total synthesis of fagaronine. <i>Tetrahedron Letters</i> , 2002, 43, 5323-5325.	1.4	26
14	Transformation of D-Glucose into 1D-3-Deoxy-3-hydroxymethyl-myo-inositol by Stereocontrolled Intramolecular Henry Reaction. <i>Organic Letters</i> , 2003, 5, 4457-4459.	4.6	26
15	A new, simple, efficient synthesis of benzo[b]carbazoles and indeno[1,2-b]indoles. <i>Tetrahedron Letters</i> , 1993, 34, 6479-6480.	1.4	25
16	The intramolecular aryne cycloaddition approach to aporphinoids. A new total synthesis of aristolactams and phenanthrene alkaloids. <i>Tetrahedron</i> , 1995, 51, 10801-10810.	1.9	25
17	Preliminary Studies on the Transformation of Nitrosugars into Branched Chain Iminosugars: Synthesis of 1,4-Dideoxy-4-C-hydroxymethyl- 1,4-imino-pentanol. <i>Organic Letters</i> , 2007, 9, 623-626.	4.6	25
18	Tributyltinhydride-induced intramolecular radical cyclization to aporphines and 5-oxoaporphines.. <i>Tetrahedron Letters</i> , 1991, 32, 529-530.	1.4	22

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19	Stereocontrolled transformation of nitrohexofuranoses into cyclopentylamines via 2-oxabicyclo[2.2.1]heptanes. Part 2: Synthesis of (1S,2R,3S,4S,5R)-3,4,5-trihydroxy-2-aminocyclopentanecarboxylic acid. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 205-211.	1.8	22
20	Studies on the transformation of nitrosugars into branched chain iminosugars. Part II: Synthesis of (3R,4R,5R,6S)-2,2-bis(hydroxymethyl)azepane-3,4,5,6-tetraol. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 2443-2446.	1.8	22
21	Studies on the chemistry of 2-(2-oxo-3-phenylpropyl)-benzaldehydes: novel total synthesis of 3-phenyl-naphthalen-2-ols and 2-hydroxy-3-phenyl-1,4-naphthoquinones. <i>Tetrahedron</i> , 2005, 61, 485-492.	1.9	21
22	Total synthesis of 3,4-dihydroxyprolines, d-threo-l-norvaline and (2S,3R,4R)-2-amino-3,4-dihydroxytetrahydrofuran-2-carboxylic acid methyl ester. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 3955-3963.	1.8	20
23	Synthesis of polyhydroxylated $\pm$ -nitrocyclohexane carboxylic acids derived from d-glucose: a striking case of racemization. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 1653-1658.	1.8	20
24	Reactivity of o-styryloxazolines with nucleophiles. <i>Journal of Organic Chemistry</i> , 1992, 57, 5283-5284.	3.2	17
25	Radical cyclization to dibenzo[de,g]chromanones. A new synthesis of phenanthrene compounds.. <i>Tetrahedron</i> , 1993, 49, 2783-2790.	1.9	17
26	Studies on the transformation of nitrosugars into iminosugars III: synthesis of (2R,3R,4R,5R,6R)-2-(hydroxymethyl)azepane-3,4,5,6-tetraol and (2R,3R,4R,5R,6S)-2-(hydroxymethyl)azepane-3,4,5,6-tetraol. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 21-26.	1.8	17
27	Photochemical approach to 4,5-dioxoaporphine alkaloids. The total synthesis of pontevodrine. <i>Journal of Heterocyclic Chemistry</i> , 1982, 19, 1319-1323.	2.6	16
28	A simple, efficient route to the synthesis of dibenzocoumaranones and aristolactams.. <i>Tetrahedron Letters</i> , 1992, 33, 5145-5146.	1.4	16
29	First total syntheses of the 1,2,3,4-tetrahydronaphtho[2,1-f]isoquinolines anoretine and litebamine. <i>Tetrahedron</i> , 2003, 59, 8057-8065.	1.9	16
30	Protective effect against oxygen reactive species and skin fibroblast stimulation of <i>Couroupita guianensis</i> leaf extracts. <i>Natural Product Research</i> , 2012, 26, 314-322.	1.8	16
31	New, simple total syntheses of benzo[b]naphtho[2,3-d]furan-6,11-diones and benzo[b]naphtho[2,1-d]furans. <i>Tetrahedron Letters</i> , 1998, 39, 2175-2176.	1.4	15
32	From Phenylacetylphenylacetic Acids and 1-Benzylisoquinolines to 6,11-Dihydrobenzo[b]naphtho[2,3-d]furan-6,11-diones, 6H-Dibenzo[c,h]chroman-6-ones and 7,12-Dihydro-5H-dibenzo[c,g]chroman-5,7,12-triones via 2-Phenyl-3-hydroxy-1,4-dihydro-1,4-naphthalenediones or 2-Phenyl-1-naphthols. <i>Tetrahedron</i> , 2000, 56, 6023-6030.	1.9	15
33	Palladium mediated total synthesis of o-acetylphenylacetic acids: a general route to indolo[2,3-b]naphthalene-6,11-diones. <i>Tetrahedron Letters</i> , 2001, 42, 4825-4827.	1.4	15
34	Nitro-facilitated $\epsilon^5$ -Exo-dig <sup>TM</sup> Intramolecular Cyclisation of 2-(2-Nitrophenylethynyl)benzoic Acids: A New Total Synthesis of Indeno[1,2-b]indoles. <i>Synlett</i> , 2002, 2002, 0999-1001.	1.8	15
35	From phenylacetylphenylacetic acids to indoles: a simple new divergent synthesis of 6,11-dihydro-5H-benzo[a]carbazol-5,6-diones and 6,11-dihydro-5H-benzo[b]carbazol-6,11-diones. <i>Tetrahedron</i> , 2002, 58, 3015-3019.	1.9	15
36	Studies on the Michael addition of naphthoquinones to sugar nitro olefins: first synthesis of polyhydroxylated hexahydro-11H-benzo[a]carbazole-5,6-diones and hexahydro-11bH-benzo[b]carbazole-6,11-diones. <i>Tetrahedron</i> , 2012, 68, 1612-1621.	1.9	15

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37	Total syntheses of 1-methyl-1,2,3,4-tetrahydronaphtho[2,1-f]isoquinolines involving free radical cyclizations induced by tributyltin(IV) hydride. <i>Tetrahedron</i> , 2001, 57, 1973-1979.	1.9	14
38	Photochemically induced cyclization of N-[2-(o-styryl)phenylethyl]acetamides and 5-styryl-1-methyl-1,2,3,4-tetrahydroisoquinolines: new total syntheses of 1-methyl-1,2,3,4-tetrahydronaphtho[2,1-f]isoquinolines. <i>Tetrahedron</i> , 2001, 57, 1981-1986.	1.9	14
39	1,2- and 1,4-Naphthoquinones: general synthesis of benzo[b]naphtho[2,3-d]furan-6,11-diones. <i>Tetrahedron Letters</i> , 2000, 41, 2365-2367.	1.4	13
40	On a Possible Neutral Charge State for the Catalytic Dyad in Î²-Secretase When Bound to Hydroxyethylene Transition State Analogue Inhibitors. <i>Journal of Medicinal Chemistry</i> , 2011, 54, 3081-3085.	6.4	13
41	An overview of key routes for the transformation of sugars into carbasugars and related compounds. <i>Carbohydrate Chemistry</i> , 2012, , 263-302.	0.3	13
42	Indium-Mediated Aza-Henry Reaction of Imines: Access to Î²-Nitroamines. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 4339-4346.	2.4	13
43	Palladium-mediated total synthesis of 2-styrylbenzoic acids: a general route to 2-azachrysenes. <i>Tetrahedron Letters</i> , 2002, 43, 4551-4553.	1.4	12
44	Synthesis of 1-benzylideneisoquinoline-3,4-diones. <i>Journal of Heterocyclic Chemistry</i> , 1982, 19, 1469-1472.	2.6	11
45	A novel C-N cleavage in isoquinolines allowing the first direct transformation of 1-benzylisoquinolines into benzo[c]phenanthridines and a new route to 2-phenyl-1,4-naphthoquinones. <i>Tetrahedron Letters</i> , 2000, 41, 6351-6353.	1.4	11
46	Preliminary studies on the incorporation of sugars into naphthoquinones: synthesis of (1R,2S,3S,4R,4aS,11bS)-2-(benzyloxy)-1,2,3,4,4a,5-hexahydro-1,3,4-trihydroxy-11bH-benzo[b]carbazole-6,11-dione. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 11-14.	1.8	11
47	Preliminary studies on the synthesis of rancinamycins from nitrosugars: first total synthesis of (3S,4S,5S,6R)-5-benzyloxy-6-hydroxy-3,4-(isopropylidendioxy)-cyclohex-1-enecarbaldehyde. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 4045-4049.	1.8	11
48	Stereocontrolled transformation of nitrohexofuranoses into cyclopentylamines via 2-oxabicyclo[2.2.1]heptanes. III: synthesis of enantiopure methyl (1S,2S,3R,4S,5R)-2-amino-3,4,5-trihydroxycyclopentanecarboxylate. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 2907-2912.	1.8	11
49	Triacetone of Glucoheptonic Acid in the Scalable Syntheses of d-Gulose, 6-Deoxy-d-gulose, l-Glucose, 6-Deoxy-l-glucose, and Related Sugars. <i>Organic Letters</i> , 2016, 18, 4112-4115.	4.6	11
50	A New Simple Route to Styrylamides. <i>Synthetic Communications</i> , 1990, 20, 503-507.	2.1	10
51	An intramolecular aryne cycloaddition approach to phenanthrene alkaloids. <i>Tetrahedron Letters</i> , 1992, 33, 6883-6884.	1.4	10
52	(Z)-Ethyl 2-phenyl-1-(2-vinylphenyl)vinylcarbamates. Part 1: Synthesis and preliminary studies on their divergent transformation into benzo[c]phenanthridines and 2-phenyl-1,4-naphthoquinones. <i>Tetrahedron</i> , 2010, 66, 9986-9995.	1.9	10
53	New Synthetic Applications of Phenylacetylphenylacetic Acids: A Divergent Synthesis of Benzo[a]carbazoles and Indolo[2,1-a]isoquinolines. <i>Heterocycles</i> , 2000, 53, 1041.	0.7	10
54	Preliminary studies on a novel synthesis of Î²-amino acids: stereocontrolled transformation of d- and l-glyceraldehyde into 3-amino-2-(2,2-dimethyl-3-dioxolan-4-yl)propanoic acids. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 3063-3066.	1.8	9

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55	Stereocontrolled transformation of nitrohexofuranoses into cyclopentylamines via 2-oxabicyclo[2.2.1]heptanes. IV: Synthesis of enantiopure methyl (1S,2R,3R,4R,5S)-5-benzyloxycarbonylamino-2,3-isopropylidenedioxy-4-methoxycyclopentanecarboxylate. <i>Tetrahedron: Asymmetry</i> , 2009, 20, 892-896.	1.8	9
56	Carbon-branched carbohydrate chirons: synthesis of C-3 and C-4-branched sugar lactones derived from d-erythronolactone. <i>Tetrahedron: Asymmetry</i> , 2009, 20, 2357-2367.	1.8	9
57	An overview on the synthesis of furanoid and pyranoid sugar $\alpha$ - and $\beta$ -amino acids and related aminocycloalkanecarboxylic acids from carbohydrates. <i>Comptes Rendus Chimie</i> , 2011, 14, 313-326.	0.5	9
58	A stereoselective transformation of ( $\alpha$ -)-shikimic acid into (3R,4S,5R,7R)-7-(hydroxymethyl)azepane-3,4,5-triol, a potential glycosidase inhibitor. <i>Tetrahedron: Asymmetry</i> , 2015, 26, 320-323.	1.8	9
59	First total synthesis of the 1,2,3,4-tetrahydronaphtho[2,1-f]isoquinoline anorectine. <i>Tetrahedron Letters</i> , 2001, 42, 2307-2308.	1.4	8
60	A novel approach to the synthesis of benzo[b]fluorene-11-ones. <i>Tetrahedron Letters</i> , 2007, 48, 2147-2149.	1.4	8
61	A nitro sugar mediated synthesis of 6-amino-1,5,6-trideoxy-1,5-imino-d-glucitol (6-amino-1,6-dideoxyojirimycin). <i>Tetrahedron: Asymmetry</i> , 2009, 20, 503-507.	1.8	8
62	6-Deoxyhexoses from $\alpha$ -D-Rhamnose in the Search for Inducers of the Rhamnose Operon: Synergy of Chemistry and Biotechnology. <i>Chemistry - A European Journal</i> , 2016, 22, 12557-12565.	3.3	8
63	Preliminary Studies on the Synthesis of ( $\alpha$ -)-Shikimic Acid Based 1,2,3,4-Tetrahydrobenzo[b]phenanthridine-7,12-diones. <i>Synlett</i> , 2015, 26, 552-556.	1.8	7
64	Protocol for the Incorporation of $\beta$ -Amino Acids into Peptides: Application to ( $\alpha$ -)-Shikimic Acid Based 2-Amino-Methylcyclohexanecarboxylic Acids. <i>Journal of Organic Chemistry</i> , 2018, 83, 1543-1550.	3.2	7
65	Two new examples of the rare C $\alpha$ 'O migration of ethoxycarbonyl groups. <i>Tetrahedron</i> , 2003, 59, 6285-6289.	1.9	6
66	Doubly carbon-branched pentoses: synthesis of both enantiomers of 2,4-di-C-methyl arabinose and 2-deoxy-2,4-di-C-methyl arabinose using only acetonide protection. <i>Tetrahedron Letters</i> , 2009, 50, 5088-5093.	1.4	6
67	Searching the Conformational Space of Cyclic $\beta$ -Amino Acid Peptides. <i>Journal of Physical Chemistry B</i> , 2009, 113, 9669-9680.	2.6	6
68	Studies on the stereocontrolled transformation of nitrohexofuranoses into 2-oxabicyclo[2.2.1]heptanes. V: Synthesis of enantiopure methyl (1R,2R,4S)-2-amino-4-hydroxycyclopentanecarboxylate. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 116-122.	1.8	6
69	Environmental Effects Determine the Structure of Potential $\beta$ -Amino Acid Based Foldamers. <i>Chemistry - A European Journal</i> , 2018, 24, 10625-10629.	3.3	6
70	Stereocontrolled transformation of nitrohexofuranoses into cyclopentylamines via 2-oxabicyclo[2.2.1]heptanes. Part VI: Synthesis and incorporation of the novel polyhydroxylated 5-aminocyclopent-1-enecarboxylic acids into peptides. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 2021-2026.	1.8	5
71	7-Hydroxy-5-methoxy-6,8-dimethylflavanone: a natural flavonoid. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2008, 64, o353-o356.	0.4	4
72	Gold-Facilitated $\alpha$ -6-Exo-dig $\alpha$ ™ Intramolecular Cyclization of 2-[(2-Nitrophenyl)ethynyl]phenylacetic Acids: General Access to 5H-Benzo[b]carbazole-6,11-diones. <i>Synlett</i> , 2009, 2009, 3107-3110.	1.8	4

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73	Stereocontrolled transformation of nitrohexofuranoses into cyclopentylamines via 2-oxabicyclo[2.2.1]heptanes. Part 6: synthesis and incorporation into peptides of the first reported 2,3-dihydroxycyclopentanecarboxylic acid. <i>Tetrahedron: Asymmetry</i> , 2014, 25, 583-590.	1.8	4
74	A New Synthesis of Styrylamides. <i>Synthetic Communications</i> , 1993, 23, 1081-1085.	2.1	3
75	First total synthesis of 1,2,3,4-tetrahydronaphtho[2,1-f]isoquinolines. <i>Tetrahedron Letters</i> , 1998, 39, 1231-1232.	1.4	3
76	Copper(I) Mediated Intramolecular Cyclization of 2-(2-Amino-phenylethynyl)benzoic and [2-(2-Aminophenylethynyl)phenyl]acetic Acid Esters: A New Synthetic Step towards Isoindolo[2,1-a]indoles and 5H-Indolo[2,1-a]isoquinolines. <i>Synlett</i> , 2003, 2003, 1603-1606.	1.8	3
77	A Nitro Sugar-Mediated Stereocontrolled Synthesis of $\beta$ -Amino Acids: Synthesis of a Polyhydroxylated <i>trans</i> - $\beta$ -Amino Cyclohexanecarboxylic Acid. <i>European Journal of Organic Chemistry</i> , 2012, 2012, 2969-2979.	2.4	3
78	A General Synthesis of <i>N</i> -Styrylbenzamides, <i>N</i> -Styrylphenylacetamides and <i>N</i> -Carbethoxy- <i>N</i> -styrylphenylethylamines. <i>Synthetic Communications</i> , 1993, 23, 2489-2495.	2.1	2
79	Preparation of sugar derived $\beta$ , $\beta$ -dihydroxy $\beta$ -disubstituted $\beta$ -amino acids. <i>Tetrahedron: Asymmetry</i> , 2012, 23, 1238-1242.	1.8	2
80	Hanesian-Hullar reaction in the synthesis of highly substituted trans-3,4-dihydroxypyrrolidines: Rhamnulose iminosugar mimics inhibit $\beta$ -glucosidase. <i>Tetrahedron</i> , 2020, 76, 130758.	1.9	2
81	New Morphiceptin Peptidomimetic Incorporating (1S,2R,3S,4S,5R)-2-Amino-3,4,5-trihydroxycyclopentane-1-carboxylic acid: Synthesis and Structural Study. <i>Molecules</i> , 2020, 25, 2574.	3.8	2
82	Polyhydroxylated Cyclopentane $\beta$ -Amino Acids Derived from <i>D</i> -Mannose and <i>D</i> -Galactose: Synthesis and Protocol for Incorporation into Peptides. <i>ACS Omega</i> , 2022, 7, 2002-2014.	3.5	2
83	Preliminary Studies on the Michael Addition of Quinones to Nitroolefins: (6bR,10aS)-7,8,9,10,10a,11-Hexahydro-6bH-benzo[a]carbazole-5,6-diones, (4aR,11bS)-1,2,3,4,4a,5-Hexahydro-11bH-benzo[b]carbazole-6,11-diones, and 1,2,3,4-Tetrahydro-5H-benzo[b]carbazole-6,11-diones. <i>Synlett</i> , 2007, 2007, 1399-1402.	1.8	1
84	Intramolecular Diels-Alder Furan-Mediated Synthesis of 8-Aryl-3,4-dihydroisoquinolin-1(2H)-ones, Convenient Precursors of Indeno[1,2,3-ij]isoquinolines. <i>Synlett</i> , 2013, 24, 2221-2224.	1.8	1
85	Total synthesis of 8,9,11,12-tetramethoxy-2-methyl-1,2,3,4-tetrahydronaphtho[2,1-f]isoquinoline and 8,9,11-trimethoxy-2-methyl-1,2,3,4-tetrahydronaphtho[2,1-f]isoquinolin-12-ol. <i>Arkivoc</i> , 2004, 2003, 29-38.	0.5	1
86	Heck-Mediated Synthesis and Photochemically Induced Cyclization of [2-(2-Styrylphenyl)ethyl]carbamic Acid Ethyl Esters and 2-Styryl-benzoic Acid Methyl Esters: Total Synthesis of Naphtho[2,1-f]isoquinolines (2-Azachrysenes).. <i>ChemInform</i> , 2003, 34, no.	0.0	0
87	A Novel Total Synthesis of Indolo[2,3-b]naphthalene-6,11-diones. <i>Synlett</i> , 2004, 2004, 0267-0270.	1.8	0
88	Studies on the Chemistry of 2-(2-Oxo-3-phenylpropyl)-benzaldehydes: Novel Total Synthesis of 3-Phenyl-naphthalen-2-ols and 2-Hydroxy-3-phenyl-1,4-naphthoquinones.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
89	New $\beta$ -Phenyl-naphthalene-Mediated Synthesis of Benzo[b]naphtho[2,3-d]furan-6,11-diones and 6-Oxa-benzo[a]anthracene-5,7,12-triones: First Total Synthesis of 6-Oxa-benzo[a]anthracene-5-ones.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
90	Studies on the Chemistry of 2-[3-(2-Nitrophenyl)-2-oxopropyl]benzaldehydes: Novel Syntheses of 5H-Benzo[b]carbazole-6,11-diones and Indolo[1,2-b]-isoquinoline-6,11-diones. <i>Synthesis</i> , 2010, 2010, 2495-2495.	2.3	0

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91	Chain-Branched Polyhydroxylated Octahydro-1H-Indoles as Potential Leads against Lysosomal Storage Diseases. <i>Pharmaceuticals</i> , 2019, 12, 47.	3.8	0
92	Rearrangement of 3-(4,5-dimethoxy-2-vinylphenyl)-2-methyl-5-nitroisoquinolin-1(2H)-one to 2-(6,7-dimethoxy-1-oxoisoquinolin-2(1H)-yl)-N-methylbenzamide: A Mechanistic Proposal. <i>Proceedings (mdpi)</i> , 2019, 9, 9.	0.2	0
93	Highly functionalized cyclic and bicyclic $\alpha$ -amino acids from sugar $\alpha$ -nitroesters. <i>Tetrahedron</i> , 2020, 76, 130837.	1.9	0
94	Total synthesis of (5S,6S)-6-amino-2,8-dimethylnonan-5-ol and (5S,6S)-6-amino-7-cyclohexyl-2-methylheptan-5-ol. <i>Arkivoc</i> , 2007, 2007, 380-388.	0.5	0
95	Ethyl 1-O-tert-butyldimethylsilyl-2,3-O-isopropylidene-5-[(2S)-tetrahydropyran-2-yloxy]-D-glycero- $\alpha$ -D-manno-heptofuranate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o1478-o1478.	0.2	0
96	3-O-Benzyl-6-O-benzoyl-1,2-O-isopropylidene-5-C-nitromethyl- $\alpha$ -D-glucofuranose. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o332-o333.	0.2	0
97	Synthesis and Structural Study of a New $\alpha$ -Turn Inducer Peptidomimetic Incorporating 1-Amino-1-Aminomethylcyclohexane. , 0, , .		0
98	Peptides Incorporating 3,4-Dihydroxyprolines: Synthesis and Structural Study. , 0, , .		0