

Josep Bonjoch

List of Publications by Year in descending order

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164
papers

4,396
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94433

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all docs

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docs citations

199
times ranked

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#	ARTICLE	IF	CITATIONS
1	Synthesis and reactivity of hydroindole enelactams leading to densely functionalized scaffolds. <i>Organic and Biomolecular Chemistry</i> , 2021, 19, 2284-2301.	2.8	1
2	Iron Hydride Radical Reductive Alkylation of Unactivated Alkenes. <i>Organic Letters</i> , 2020, 22, 684-688.	4.6	20
3	Iron-Catalyzed Radical Intermolecular Addition of Unbiased Alkenes to Aldehydes. <i>Organic Letters</i> , 2020, 22, 8111-8115.	4.6	20
4	Radical Reactions in Alkaloid Synthesis: A Perspective from Carbon Radical Precursors. <i>European Journal of Organic Chemistry</i> , 2020, 2020, 5070-5100.	2.4	18
5	Stereocontrolled Synthesis of the Daphenylline Pentacyclic ACDEF Ring System. <i>Organic Letters</i> , 2019, 21, 5757-5761.	4.6	18
6	Synthesis of Azabicyclic Building Blocks for <i>Daphniphyllum</i> Alkaloid Intermediates Featuring <i>N</i> -Trichloroacetyl Enamide ϵ -endo-trig Radical Cyclizations. <i>Helvetica Chimica Acta</i> , 2019, 102, e1900188.	1.6	6
7	Mechanistic Study on the Asymmetric Synthesis of the Wieland-Miescher Ketone and Analogs. <i>ChemCatChem</i> , 2019, 11, 4064-4071.	3.7	5
8	Decahydroquinoline Ring ¹³ C NMR Spectroscopic Patterns for the Stereochemical Elucidation of Phlegmarine-Type <i>Lycopodium</i> Alkaloids: Synthesis of (α^*)-Serralongamine A and Structural Reassignment and Synthesis of (α^*)-Huperzine K and (α^*)-Huperzine M (Lycoposerramine Y). <i>Journal of Natural Products</i> , 2019, 82, 1576-1586.	3.0	5
9	Synthesis of ϵ -Chlorolactams by Cyanoborohydride-Mediated Radical Cyclization of Trichloroacetamides. <i>Chemistry - A European Journal</i> , 2018, 24, 8151-8156.	3.3	5
10	Radical Cyclization of Alkene-Ethered Ketones Initiated by Hydrogen-Atom Transfer. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 182-186.	13.8	59
11	Radical Cyclization of Alkene-Ethered Ketones Initiated by Hydrogen-Atom Transfer. <i>Angewandte Chemie</i> , 2018, 130, 188-192.	2.0	11
12	Synthesis of <i>cis</i> -hydrindan-2,4-diones bearing an all-carbon quaternary center by a Danheiser annulation. <i>Beilstein Journal of Organic Chemistry</i> , 2018, 14, 2597-2601.	2.2	7
13	Hydrogen Atom Transfer (HAT)-Triggered Iron-Catalyzed Intra- and Intermolecular Coupling of Alkenes with Hydrazones: Access to Complex Amines. <i>ACS Catalysis</i> , 2018, 8, 11699-11703.	11.2	33
14	Radical Cyclizations in the Synthesis of 3-Methyl- <i>cis</i> -octahydroindol-5-ones. <i>European Journal of Organic Chemistry</i> , 2017, 2017, 2344-2352.	2.4	6
15	Synthesis of the Tetracyclic ABCD Ring Domain of Calyciphylline A-Type Alkaloids via Reductive Radical Cyclizations. <i>Organic Letters</i> , 2017, 19, 878-881.	4.6	31
16	Radical Cyclization of Trichloroacetamides: Synthesis of Lactams. <i>Synthesis</i> , 2017, 49, 1481-1499.	2.3	17
17	A One-Pot Methodology for the Synthesis of the Yohimban Skeleton. <i>Synlett</i> , 2017, 28, 1753-1757.	1.8	2
18	Synthesis of (α^*)-Serralongamine A and the Revised Structure of Huperzine N. <i>Journal of Organic Chemistry</i> , 2016, 81, 2629-2634.	3.2	10

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19	Asymmetric Synthesis of Octahydroindoles via a Domino Robinson Annulation/5-Endo Intramolecular Aza-Michael Reaction. <i>Journal of Organic Chemistry</i> , 2016, 81, 10172-10179.	3.2	15
20	Intramolecular radical non-reductive alkylation of ketones via transient enamines. <i>Chemical Communications</i> , 2016, 52, 14031-14034.	4.1	10
21	Synthesis of substituted β^3 - and β^1 -lactams based on titanocene(III)-catalysed radical cyclisations of trichloroacetamides. <i>RSC Advances</i> , 2016, 6, 55360-55365.	3.6	4
22	Synthesis of the Tetracyclic ABCD Ring Systems of Madangamines Dâ€“F. <i>Organic Letters</i> , 2015, 17, 568-571.	4.6	17
23	Synthesis of Normorphans through an Efficient Intramolecular Carbamoylation of Ketones. <i>Organic Letters</i> , 2015, 17, 3860-3863.	4.6	16
24	Approach to <i>cis</i> -Phlegmarine Alkaloids via Stereodivergent Reduction: Total Synthesis of (+)-Serratezomine E and Putative Structure of (β^1)-Huperzine N. <i>Organic Letters</i> , 2015, 17, 5084-5087.	4.6	21
25	Synthesis of the ABC fragment of calyciphylline A-type Daphniphyllum alkaloids. <i>Tetrahedron</i> , 2015, 71, 3642-3651.	1.9	31
26	Total Synthesis of Aignopsanes, A Class of Sesquiterpenes: (+)-Aignopsanoic Acid...A, (β^1)-Methyl Aignopsanoate...A, and (β^1)-Isoaignopsanoic...A. <i>Chemistry - A European Journal</i> , 2015, 21, 395-401.	3.3	12
27	Chlorine Atom Transfer Radical β^1 - <i>exo</i> Cyclizations of Carbamoyldichloroacetate-ethered Alkenes, Enol Acetates and β^1 -Unsaturated Nitriles Leading to Morphans. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 2371-2378.	2.4	10
28	A gram-scale route to phlegmarine alkaloids: rapid total synthesis of (β^1)-cermizine B. <i>Chemical Communications</i> , 2014, 50, 7099-7102.	4.1	35
29	Atom Transfer Radical Cyclization of Trichloroacetamides to Electron-Rich Acceptors Using Grubbsâ€™ Catalysts: Synthesis of the Tricyclic Framework of FR901483. <i>Journal of Organic Chemistry</i> , 2014, 79, 9365-9372.	3.2	32
30	Synthesis of the all- <i>cis</i> -trimethyldecalin fragment of unusual terpenes by radical-mediated protonolysis of an alkylboron derivative. <i>Tetrahedron Letters</i> , 2014, 55, 4608-4611.	1.4	7
31	Synthetic and DFT Studies Towards a Unified Approach to Phlegmarine Alkaloids: Aza-Michael Intramolecular Processes Leading to β^1 -Oxodecahydroquinolines. <i>Chemistry - A European Journal</i> , 2013, 19, 13881-13892.	3.3	24
32	<i>cis</i> -Decahydroquinolines via Asymmetric Organocatalysis: Application to the Total Synthesis of Lycoposerramine Z. <i>Organic Letters</i> , 2013, 15, 326-329.	4.6	55
33	Dearomative radical spirocyclization from N-ceraghubenzyltrichloroacetamides revisited using a copper(I)-mediated atom transfer reaction leading to 2-azaspiro[4.5]decanes. <i>Tetrahedron Letters</i> , 2013, 54, 2619-2622.	1.4	11
34	Organocatalyzed Asymmetric Synthesis of Morphans. <i>Organic Letters</i> , 2013, 15, 2458-2461.	4.6	34
35	Unusual rearrangement and dearomatization reactions in Cu(I)-catalyzed atom transfer radical cyclizations from N-(1-phenylethyl)trichloroacetamides. <i>Tetrahedron</i> , 2013, 69, 4883-4889.	1.9	7
36	The Wieland-Miescher Ketone: A Journey from Organocatalysis to Natural Product Synthesis. <i>Synlett</i> , 2012, 23, 337-356.	1.8	89

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37	The Wieland-Miescher Ketone: A Journey from Organocatalysis to Natural Product Synthesis. <i>Synlett</i> , 2012, 23, e7-e7.	1.8	0
38	Cu(i)-catalyzed atom transfer radical cyclization of trichloroacetamides tethered to electron-deficient, -neutral, and -rich alkenes: synthesis of polyfunctionalized 2-azabicyclo[3.3.1]nonanes. <i>Chemical Communications</i> , 2012, 48, 8799.	4.1	31
39	NMR evidence of the kinetic and thermodynamic products in the NIS promoted cyclization of 1-phenyl-4-pentenylamines. Synthesis and reactivity of trans-2-phenyl-5-iodopiperidines. <i>Chemical Communications</i> , 2011, 47, 3251.	4.1	10
40	Translocation versus cyclisation in radicals derived from N-3-alkenyl trichloroacetamides. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 3180.	2.8	4
41	Synthesis of 2-Azabicyclo[3.3.1]nonanes. <i>Synthesis</i> , 2011, 2011, 993-1018.	2.3	47
42	Total Synthesis of (âˆš)-Anominine. <i>Journal of the American Chemical Society</i> , 2010, 132, 5966-5967.	13.7	75
43	Efficient Solventâ€Free Robinson Annulation Protocols for the Highly Enantioselective Synthesis of the Wielandâ€™Miescher Ketone and Analogues. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 2482-2490.	4.3	61
44	Synthesis and structureâ€™activity relationships of Î³-carboline derivatives as potent and selective cysLT1 antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2009, 19, 4299-4302.	2.2	16
45	Asymmetric synthesis of 2-azabicyclo[3.3.1]nonanes by a microwave-assisted organocatalysed tandem desymmetrisation and intramolecular aldolisation. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 2517.	2.8	39
46	Fischer indolization of octahydroindol-6-one derivatives revisited: diastereoisomerization and racemization processes. <i>Tetrahedron: Asymmetry</i> , 2008, 19, 2130-2134.	1.8	4
47	Stereodivergent reduction of enolactams embedded in hexahydroindoles. Synthesis of trans-3-substituted-cis-3a-methyloctahydroindoles. <i>Tetrahedron</i> , 2008, 64, 8134-8140.	1.9	11
48	Synthesis of Diazatricyclic Core of Madangamines from cis-Perhydroisoquinolines. <i>Journal of Organic Chemistry</i> , 2008, 73, 768-771.	3.2	28
49	Polycyclic framework synthesis of anominine and tubingensin A indole diterpenoids. <i>Organic and Biomolecular Chemistry</i> , 2008, 6, 772.	2.8	29
50	Synthesis and Evaluation of Novel Boron-Containing Complexes of Potential Use for the Selective Treatment of Malignant Melanoma. <i>Journal of Medicinal Chemistry</i> , 2008, 51, 6604-6608.	6.4	14
51	A Stereocontrolled Entry to 3-Functionalized <i>cis</i> -3a-Methyloctahydroindoles: Building Blocks for <i>Daphniphyllum</i> Alkaloid Synthesis. <i>Synlett</i> , 2007, 2007, 2379-2382.	1.8	5
52	New Insights into NIS-Promoted Aminocyclization. Synthesis of Decahydroquinolines from 2-Allylcyclohexylaminesâ€™. <i>Organic Letters</i> , 2007, 9, 2633-2636.	4.6	21
53	Synthesis of Enantiopure 1-Azaspiro[4.5]decanes by Iodoaminocyclization of Allylaminocyclohexanes. <i>European Journal of Organic Chemistry</i> , 2007, 2007, 3038-3044.	2.4	14
54	Synthesis of trans-perhydroisoquinolines by 6-endo-trig radical cyclization of amino-tethered vinyl bromides and cyclohexenes. <i>Tetrahedron</i> , 2007, 63, 1372-1379.	1.9	3

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55	Synthetic studies about strychnopivotine: synthesis of the bridged azatricyclic fragment. <i>Tetrahedron</i> , 2007, 63, 10177-10184.	1.9	16
56	Biosynthesis and Structure of Aeruginoside 126A and 126B, Cyanobacterial Peptide Glycosides Bearing a 2-Carboxy-6-Hydroxyoctahydroindole Moiety. <i>Chemistry and Biology</i> , 2007, 14, 565-576.	6.0	101
57	Studies in the FR901483 tricyclic skeleton synthesis and a new approach to the perhydropyrrolo[2,1-i]indole ring system. <i>Arkivoc</i> , 2007, 2007, 320-330.	0.5	2
58	Ring Expansion of Functionalized Octahydroindoles to Enantiopure cis-Decahydroquinolines. <i>Journal of Organic Chemistry</i> , 2006, 71, 5930-5935.	3.2	24
59	Synthesis of enantiopure cis-decahydroquinolines from homotyramines by Birch reduction and aminocyclization. <i>Tetrahedron</i> , 2006, 62, 9166-9173.	1.9	5
60	Synthesis of $\hat{1}^2$ -chloro $\hat{1}^{\pm}$ -amino acids: (2S,3R)- and (2S,3S)-3-chloroleucine. <i>Tetrahedron Letters</i> , 2006, 47, 3701-3705.	1.4	14
61	Synthesis of enantiopure 1-azaspiro[4.5]dec-6-en-8-ones from l-proline derivatives. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 1437-1443.	1.8	13
62	Model studies in the lepadin series: synthesis of enantiopure decahydroquinolines by aminocyclization of 2-(3-aminoalkyl)cyclohexenones. <i>Tetrahedron</i> , 2005, 61, 8264-8270.	1.9	15
63	Slow interconversion of enantiomeric conformers or atropisomers of anilide and urea derivatives of 2-substituted anilines. <i>Organic and Biomolecular Chemistry</i> , 2005, 3, 3173.	2.8	64
64	^1H and ^{13}C NMR spectral assignments of isoquinuclidine-3,5-dione derivatives. <i>Magnetic Resonance in Chemistry</i> , 2005, 43, 599-601.	1.9	2
65	Synthesis of immunosuppressant FR901483 and biogenetically related TAN1251 alkaloids. <i>Studies in Natural Products Chemistry</i> , 2005, 32, 3-60.	1.8	7
66	Enantioselective Syntheses of (+)-Xylarenal A and (-)-Xylarenal A. <i>Journal of Organic Chemistry</i> , 2005, 70, 3749-3752.	3.2	27
67	Synthesis of the 4-Azatricyclo[5.2.2.0 4,8]undecan-10-one Core of Daphniphyllum Alkaloid Calyciphylline A Using a Pd-Catalyzed Enolate Alkenylation. <i>Organic Letters</i> , 2005, 7, 5461-5464.	4.6	95
68	Palladium-Catalyzed Intramolecular Coupling of Amino-Tethered Vinyl Halides with Ketones, Esters, and Nitriles Using Potassium Phenoxide as the Base. <i>Advanced Synthesis and Catalysis</i> , 2004, 346, 1646-1650.	4.3	56
69	Six-Membered Nitrogen Ring Formation by Radical Cyclization of Trichloroacetamides with Enones. A Synthetic Entry to cis-Perhydroisoquinoline-3,6-diones. <i>ChemInform</i> , 2004, 35, no.	0.0	0
70	2,3-Disubstituted 6-azabicyclo[3.2.1]octanes as novel dopamine transporter inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2004, 12, 1383-1391.	3.0	21
71	Palladium-catalysed intramolecular coupling of vinyl or aryl halides and $\hat{1}^2, \hat{1}^3$ -unsaturated nitronates. <i>Tetrahedron Letters</i> , 2004, 45, 3131-3135.	1.4	16
72	Six-membered nitrogen ring formation by radical cyclization of trichloroacetamides with enones. A synthetic entry to cis-perhydroisoquinoline-3,6-diones. <i>Tetrahedron Letters</i> , 2004, 45, 4661-4664.	1.4	15

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73	Synthesis and Reactivity of Four-Membered Azapalladacycles Derived from N,N-Dialkyl-2-iodoanilines: \hat{A} Insertion Reactions of Carbenes into the Carbon-Palladium Bond. <i>Organometallics</i> , 2004, 23, 1438-1447.	2.3	73
74	Intramolecular Pd-Mediated Processes of Amino-Tethered Aryl Halides and Ketones: Insight into the Ketone \hat{A} -Arylation and Carbonyl-Addition Dichotomy. A New Class of Four-Membered Azapalladacycles.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
75	Nitrogen Heterocycles by Palladium-Catalyzed Cyclization of Amino-Tethered Vinyl Halides and Ketone Enolates.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
76	A new synthetic entry to the tricyclic skeleton of FR901483 by palladium-catalyzed cyclization of vinyl bromides with ketone enolates. <i>Tetrahedron Letters</i> , 2003, 44, 8387-8390.	1.4	46
77	Synthesis of enantiopure 3-amino-1-azaspiro[4.5]decan-8-ones by halonium promoted cyclization of amino-tethered cyclohexenes. <i>Tetrahedron</i> , 2003, 59, 2657-2665.	1.9	15
78	Synthesis of the proposed core of aeruginosins 205: the new \hat{A} -amino acid (2S,3aS,6R,7aS)-2-carboxy-6-chlorooctahydroindole. <i>Tetrahedron: Asymmetry</i> , 2003, 14, 1241-1244.	1.8	24
79	Synthesis of (\hat{A})-Nakamurol A and Assignment of Absolute Configuration of Diterpenoid (+)-Nakamurol A. <i>Journal of Organic Chemistry</i> , 2003, 68, 7400-7406.	3.2	33
80	Syntheses of Both the Putative and Revised Structures of Aeruginosin EI461 Bearing a New Bicyclic \hat{A} -Amino Acid. <i>Organic Letters</i> , 2003, 5, 447-450.	4.6	45
81	Intramolecular Pd-Mediated Processes of Amino-Tethered Aryl Halides and Ketones: \hat{A} Insight into the Ketone \hat{A} -Arylation and Carbonyl-Addition Dichotomy. A New Class of Four-Membered Azapalladacycles. <i>Journal of the American Chemical Society</i> , 2003, 125, 1587-1594.	13.7	166
82	Nitrogen Heterocycles by Palladium-Catalyzed Cyclization of Amino-Tethered Vinyl Halides and Ketone Enolates. <i>Journal of Organic Chemistry</i> , 2003, 68, 5746-5749.	3.2	63
83	Synthesis of Microcin SF608. <i>Journal of Organic Chemistry</i> , 2002, 67, 4945-4950.	3.2	45
84	Decarbonylative Radical Cyclization of \hat{A} -Amino Selenoesters upon Electrophilic Alkenes. A General Method for the 6-Azabicyclo[3.2.1]octane Synthesis. <i>Journal of Organic Chemistry</i> , 2002, 67, 2323-2328.	3.2	51
85	Palladium-catalysed intramolecular annulation of 2-haloanilines and ketones: enolate arylation vs. nucleophilic addition to the carbonyl group. <i>Chemical Communications</i> , 2001, , 1888-1889.	4.1	50
86	A Straightforward Synthetic Entry to the 4,9b-Propanopyrrolo[2,3-c]quinoline System by a New Reductive Cyclization of \hat{A} -(2-Nitrophenyl) Enones. <i>Journal of Organic Chemistry</i> , 2001, 66, 5266-5268.	3.2	9
87	An unexpected course in the 6-exo radical cyclizations of trichloroacetamides on changing the N-substituent from benzyl to \hat{A} -methylbenzyl. <i>Comptes Rendus De L'Academie Des Sciences - Series IIc: Chemistry</i> , 2001, 4, 513-521.	0.1	2
88	Palladium-Catalyzed Intramolecular Coupling of Aryl Halides and Ketone Enolates: Synthesis of Hexahydro-2,6-methano-1-benzazocines. <i>Advanced Synthesis and Catalysis</i> , 2001, 343, 439-442.	4.3	34
89	First Total Syntheses of Aeruginosin 298-A and Aeruginosin 298-B, Based on a Stereocontrolled Route to the New Amino Acid 6-Hydroxyoctahydroindole-2-carboxylic Acid. <i>Chemistry - A European Journal</i> , 2001, 7, 3446.	3.3	69
90	Stereoselective synthesis and conformational analysis of cis-5-(2-nitrophenyl)-2-azabicyclo[3.3.0]octan-6-ones. <i>Tetrahedron</i> , 2001, 57, 6011-6017.	1.9	7

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91	Synthesis of 4-Aminocyclohex-1-enecarboxylates from Danishefsky's Diene. <i>Synthesis</i> , 2001, 2001, 1971-1974.	2.3	4
92	Palladium-Catalyzed Intramolecular Coupling of Aryl Halides and Ketone Enolates: Synthesis of Hexahydro-2,6-methano-1-benzazocines. <i>Advanced Synthesis and Catalysis</i> , 2001, 343, 439-442.	4.3	2
93	Enantioselective Total Synthesis of Wieland-Gumlich Aldehyde and (âˆ“) -Strychnine. <i>Chemistry - A European Journal</i> , 2000, 6, 655-665.	3.3	65
94	¹³ C NMR chemical shift assignments for substituted 2-azabicyclo[3.3.1]nonan-3-ones. <i>Magnetic Resonance in Chemistry</i> , 2000, 38, 891-893.	1.9	4
95	Total synthesis of (Â±)-nakamurol-A and its 13-epimer: tentative assignment of the C-13 relative configuration. <i>Tetrahedron Letters</i> , 2000, 41, 5669-5672.	1.4	9
96	Palladium-Catalyzed Intramolecular Coupling of Vinyl Halides and Ketone Enolates. Synthesis of Bridged Azabicyclic Compounds. <i>Organic Letters</i> , 2000, 2, 2225-2228.	4.6	95
97	Total Synthesis and Reassignment of Configuration of Aeruginosin 298-A. <i>Journal of the American Chemical Society</i> , 2000, 122, 11248-11249.	13.7	43
98	Synthesis of Strychnine. <i>Chemical Reviews</i> , 2000, 100, 3455-3482.	47.7	302
99	Synthesis of enantiopure 2-azabicyclo[3.3.1]nonanes by a radical ring closure. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 2399-2410.	1.8	15
100	First stereoselective synthesis of (4a <i>S</i> ,5 <i>R</i>)-4,4a,5,6,7,8-hexahydro-4a,5-dimethyl-2(3 <i>H</i>)-naphthalenone. <i>Tetrahedron: Asymmetry</i> , 1999, 10, 3365-3370.	1.8	8
101	Synthesis and biological evaluation of a conformationally free seco -analogue of the immunosuppressant FR901483. <i>Bioorganic and Medicinal Chemistry</i> , 1999, 7, 2891-2897.	3.0	20
102	Total Synthesis of (âˆ“) -Strychnine via the Wieland-Gumlich Aldehyde. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 395-397.	13.8	82
103	Radical promoted cyclisations of trichloroacetamides with silyl enol ethers and enol acetates: the role of the hydride reagent [tris(trimethylsilyl)silane vs. tributylstannane]. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1999, , 1157-1162.	0.9	25
104	A Radical Route to Morphans. Synthesis and Spectroscopic Data of the 2-Azabicyclo[3.3.1]nonane. <i>Heterocycles</i> , 1999, 50, 731.	0.7	10
105	First Total Synthesis of (Â±)-Melinonine-E and (Â±)-Strychnoxanthine Using a Radical Cyclization Process as the Core Ring-Forming Step. <i>Journal of Organic Chemistry</i> , 1998, 63, 968-976.	3.2	58
106	Total Syntheses of (Â±)-Deethylbiphyllidine Using a Crisscross Annulation:Âˆ Ring Cleavage of Octahydroindolo[2,3- <i>a</i>]quinolizines Followed by Tandem Cyclizations of Octahydroazecino[5,4- <i>b</i>]indoles. <i>Journal of Organic Chemistry</i> , 1998, 63, 7338-7347.	3.2	23
107	A New Method to Generate Â±-Aminoalkyl Radicals: Treatment of Methyl Â±-Amino Selenoesters with Hydride Reagents. Synthesis of 6-Azabicyclo[3.2.1]octanes by Radical Cyclization. <i>Synlett</i> , 1997, 1997, 179-180.	1.8	26
108	A General Synthetic Entry to Strychnos Alkaloids of the Curan Type via a Common 3a-(2-Nitrophenyl)hexahydroindol-4-one Intermediate. Total Syntheses of (Â±)- and (âˆ“) -Tubifolidine, (Â±)-Akuammicine, (Â±)-19,20-Dihydroakuammicine, (Â±)-Norfluorocurarine, (Â±)-Echitamidine, and (Â±)-20-Epilochneridine. <i>Journal of the American Chemical Society</i> , 1997, 119, 7230-7240.	13.7	120

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109	Synthesis of 4-ethyloctahydroindolo[2,3-a]quinolizine-2-carbaldehydes. <i>Tetrahedron</i> , 1997, 53, 9407-9414.	1.9	8
110	Synthesis of enantiopure (2R,3aS,7aS)-2-ethyloctahydroindol-6-one and its fischer indolization. <i>Tetrahedron: Asymmetry</i> , 1997, 8, 3143-3151.	1.8	15
111	Synthesis of 2-azabicyclo[3.3.1]nonanes by means of (carbamoyl)dichloromethyl radical cyclization. <i>Tetrahedron</i> , 1997, 53, 1391-1402.	1.9	43
112	Cyclization of 1-(carbamoyl)dichloromethyl radicals upon activated alkenes. A new entry to 2-azabicyclo[3.3.1]nonanes. <i>Tetrahedron Letters</i> , 1997, 38, 6901-6904.	1.4	12
113	Synthesis and Conformational Analysis cis-3a-(o-Nitrophenyl)octahydroindol-4-ol Derivatives. <i>Heterocycles</i> , 1997, 45, 315.	0.7	5
114	Total Synthesis of the Strychnos Alkaloids (±)-Akuammicine and (±)-Norfluorocurarine from 3a-(o-Nitrophenyl)hexahydroindol-4-ones by Nickel(0)-Promoted Double Cyclization. <i>Journal of Organic Chemistry</i> , 1996, 61, 4194-4195.	3.2	46
115	Total Synthesis of (±)-Deethylbophyllidine: Studies of a Fischer Indolization Route and a Successful Approach via a Pummerer Rearrangement/Thionium Ion-Mediated Indole Cyclization. <i>Journal of Organic Chemistry</i> , 1996, 61, 7106-7115.	3.2	68
116	Degradation kinetics of ifosfamide in aqueous solution. <i>International Journal of Pharmaceutics</i> , 1996, 139, 249-253.	5.2	8
117	Synthesis of the octahydroindole core of aeruginosins: a new bicyclic ±-amino acid. <i>Tetrahedron: Asymmetry</i> , 1996, 7, 1899-1902.	1.8	31
118	A new solution for the construction of the piperidine ring of strychnos alkaloids from 3a-(o-nitrophenyl)hexahydroindol-4-ones. Total syntheses of (±)-tubifolidine, (±)-dihydroakuammicine, and (±)-akuammicine. <i>Tetrahedron Letters</i> , 1996, 37, 5213-5216.	1.4	26
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