Daniele Passarella

List of Publications by Year
in descending order

146 papers	3,485 citations	147801 31 h-index	197818 49 g-index
164 all docs	164 docs citations	164 times ranked	4199 citing authors

#	Article	IF	Citations
1	Synthesis of potent and selective HDAC6 inhibitors led to unexpected opening of a quinazoline ring. RSC Advances, 2022, 12, 11548-11556.	3.6	6
2	Synthesis and Investigation of the G-Quadruplex Binding Properties of Kynurenic Acid Derivatives with a Dihydroimidazoquinoline-3,5-dione Core. Molecules, 2022, 27, 2791.	3.8	1
3	Total Synthesis of (â˜)â€Cannabidiolâ€C‹sub›4‹/sub›. European Journal of Organic Chemistry, 2022, 2022, .	2.4	6
4	Vincamine by synthesis and semi-synthesis. Phytochemistry Reviews, 2021, 20, 343-365.	6.5	6
5	Microtubule-targeting agents and neurodegeneration. Drug Discovery Today, 2021, 26, 604-615.	6.4	16
6	Design and Synthesis of New Withaferin A Inspired Hedgehog Pathway Inhibitors. Chemistry - A European Journal, 2021, 27, 8350-8357.	3.3	5
7	Promising Non-cytotoxic Monosubstituted Chalcones to Target Monoamine Oxidase-B. ACS Medicinal Chemistry Letters, 2021, 12, 1151-1158.	2.8	15
8	Brown Allylation: Application to the Synthesis of Natural Products. European Journal of Organic Chemistry, 2021, 2021, 3214-3222.	2.4	19
9	Stimulus-responsive liposomes for biomedical applications. Drug Discovery Today, 2021, 26, 1794-1824.	6.4	53
10	Self-Assembly Nanoparticles of Natural Bioactive Abietane Diterpenes. International Journal of Molecular Sciences, 2021, 22, 10210.	4.1	5
11	Convenient Preparation and Spectroscopic Characterization of 7R-Hydroxymatairesinol. Molecules, 2021, 26, 5838.	3.8	2
12	Design and Synthesis of Hsp90 Inhibitors with Bâ€Raf and PDHK1 Multiâ€Target Activity. ChemistryOpen, 2021, 10, 1177-1185.	1.9	5
13	Maytansinol Derivatives: Side Reactions as a Chance for New Tubulin Binders. Chemistry - A European Journal, 2021, 28, e202103520.	3.3	5
14	Cannabidiol as the Substrate in Acid-Catalyzed Intramolecular Cyclization. Journal of Natural Products, 2020, 83, 2894-2901.	3.0	43
15	Catalytic C3 aza-alkylation of indoles. Organic and Biomolecular Chemistry, 2020, 18, 6211-6235.	2.8	27
16	Embelin as Lead Compound for New Neuroserpin Polymerization Inhibitors. Life, 2020, 10, 111.	2.4	10
17	A small library of chalcones induce liver cancer cell death through Akt phosphorylation inhibition. Scientific Reports, 2020, 10, 11814.	3.3	7
18	Engineered Ferritin Nanoparticles for the Bioluminescence Tracking of Nanodrug Delivery in Cancer. Small, 2020, 16, e2001450.	10.0	30

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19	Total Synthesis of (â€“)-Anaferine: A Further Ramification in a Diversity-Oriented Approach. Molecules, 2020, 25, 1057.	3.8	5
20	New Class of Betulinic Acid-Based Nanoassemblies of Cabazitaxel, Podophyllotoxin, and Thiocolchicine. ACS Medicinal Chemistry Letters, 2020, 11, 895-898.	2.8	11
21	Synthesis, Antiproliferative Effect, and Topoisomerase II Inhibitory Activity of 3-Methyl-2-phenyl-1H-indoles. ACS Medicinal Chemistry Letters, 2020, 11, 691-697.	2.8	15
22	Nanolipid-Trehalose Conjugates and Nano-Assemblies as Putative Autophagy Inducers. Pharmaceutics, 2019, 11, 422.	4.5	14
23	Stereodivergent Diversityâ€Oriented Synthesis: Exploiting the Versatility of 2â€Piperidine Ethanol. European Journal of Organic Chemistry, 2019, 2019, 4013-4019.	2.4	5
24	Chalcones and Chalcone-mimetic Derivatives as Notch Inhibitors in a Model of T-cell Acute Lymphoblastic Leukemia. ACS Medicinal Chemistry Letters, 2019, 10, 639-643.	2.8	23
25	Synthesis of Thicolchicineâ€Based Conjugates: Investigation towards Bivalent Tubulin/Microtubules Binders. ChemPlusChem, 2019, 84, 98-102.	2.8	9
26	Self-assembling Releasable Thiocolchicineâ€“Diphenylbutenylaniline Conjugates. ACS Medicinal Chemistry Letters, 2019, 10, 611-614.	2.8	8
27	Imidazo[2,1-b]benzothiazol Derivatives as Potential Allosteric Inhibitors of the Glucocorticoid Receptor. ACS Medicinal Chemistry Letters, 2018, 9, 339-344.	2.8	4
28	Heteronanoparticles by Self-Assembly of Ecdysteroid and Doxorubicin Conjugates To Overcome Cancer Resistance. ACS Medicinal Chemistry Letters, 2018, 9, 468-471.	2.8	14
29	Stereochemistry and complete ¹H and ¹³C NMR signal assignment of Câ€20â€oxime derivatives of posterone 2,3â€acetonide in solution state. Magnetic Resonance in Chemistry, 2018, 56, 859-866.	1.9	11
30	Self-assembled 4-(1,2-diphenylbut-1-en-1-yl)aniline based nanoparticles: podophyllotoxin and aloin as building blocks. Organic and Biomolecular Chemistry, 2017, 15, 1106-1109.	2.8	15
31	Correction: Self-assembled 4-(1,2-diphenylbut-1-en-1-yl)aniline based nanoparticles: podophyllotoxin and aloin as building blocks. Organic and Biomolecular Chemistry, 2017, 15, 1725-1725.	2.8	0
32	Novel chemical probes for the investigation of nonribosomal peptide assembly. Chemical Communications, 2017, 53, 7088-7091.	4.1	12
33	Heteronanoparticles by self-Assembly of Doxorubicin and Cyclopamine Conjugates. ACS Medicinal Chemistry Letters, 2017, 8, 953-957.	2.8	15
34	The 1,2,3-triazole ring as a bioisostere in medicinal chemistry. Drug Discovery Today, 2017, 22, 1572-1581.	6.4	464
35	Probing an Allosteric Pocket of CDK2 with Small Molecules. ChemMedChem, 2017, 12, 33-41.	3.2	21
36	Synthesis and Biological Evaluation of Migrastatin Macrotriazoles. European Journal of Organic Chemistry, 2017, 2017, 60-69.	2.4	11

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37	Microtubule-Directed Therapeutic Strategy for Neurodegenerative Disorders: Starting From the Basis and Looking on the Emergences. Current Pharmaceutical Design, 2017, 23, 784-808.	1.9	9
38	Enzymatic Kinetic Resolution of 2-Piperidineethanol for the Enantioselective Targeted and Diversity Oriented Synthesis. International Journal of Molecular Sciences, 2016, 17, 17.	4.1	31
39	Synthesis of Pironetinâ€“Dumetorine Hybrids as Tubulin Binders. European Journal of Organic Chemistry, 2016, 2016, 2029-2036.	2.4	14
40	Histone demethylating agents as potential S-adenosyl-<scp>l</scp>-methionine-competitors. MedChemComm, 2016, 7, 1245-1255.	3.4	5
41	Bruno Danieli (1939â€“2014). FÃ¬toterapÃ¬Ã¢, 2016, 109, 293-294.	2.2	0
42	4-(1,2-diarylbut-1-en-1-yl)isobutyranilide derivatives as inhibitors of topoisomerase II. European Journal of Medicinal Chemistry, 2016, 118, 79-89.	5.5	24
43	Tools for the rational design of bivalent microtubule-targeting drugs. Biochemical and Biophysical Research Communications, 2016, 479, 48-53.	2.1	10
44	Self-assembly drug conjugates for anticancer treatment. Drug Discovery Today, 2016, 21, 1321-1329.	6.4	45
45	Chalcone Derivatives Activate and Desensitize the Transient Receptor Potential Ankyrin 1 Cation Channel, Subfamily A, Member 1 TRPA1 Ion Channel: Structure-Activity Relationships in vitro and Anti-Nociceptive and Anti-inflammatory Activity in vivo. CNS and Neurological Disorders - Drug Targets, 2016, 15, 987-994.	1.4	14
46	Click Reaction as a Tool to Combine Pharmacophores: The Case of Vismodegib. ChemPlusChem, 2015, 80, 938-943.	2.8	19
47	Cyclopamineâ€“Paclitaxelâ€Containing Nanoparticles: Internalization in Cells Detected by Confocal and Superâ€Resolution Microscopy. ChemPlusChem, 2015, 80, 1380-1383.	2.8	16
48	Synthesis of Silodosin by Copperâ€Catalysed Câ€“C Arylation. European Journal of Organic Chemistry, 2015, 2015, 6011-6016.	2.4	2
49	Antiproliferative activity of yatein isolated fromAustrocedrus chilensisagainst murine myeloma cells: Cytological studies and chemical investigations. Pharmaceutical Biology, 2015, 53, 378-385.	2.9	14
50	Boehmeriasin A as new lead compound for the inhibition of topoisomerases and SIRT2. European Journal of Medicinal Chemistry, 2015, 92, 766-775.	5.5	32
51	Selfâ€Assembled Squaleneâ€based Fluorescent Heteronanoparticles. ChemPlusChem, 2015, 80, 47-49.	2.8	18
52	Natural Products and Cancer Stem Cells. Current Pharmaceutical Design, 2015, 21, 5547-5557.	1.9	19
53	Effect of chirality and lipophilicity in the functional activity of evodiamine and its analogues at <scp>TRPV1</scp> channels. British Journal of Pharmacology, 2014, 171, 2608-2620.	5.4	19
54	Can we use the epigenetic bioactivity of caloric restriction and phytochemicals to promote healthy ageing?. MedChemComm, 2014, 5, 1804-1820.	3.4	4

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55	New class of squalene-based releasable nanoassemblies of paclitaxel, podophyllotoxin, camptothecin and epothilone A. European Journal of Medicinal Chemistry, 2014, 85, 179-190.	5.5	34
56	Chemical approaches to targeting drug resistance in cancer stem cells. Drug Discovery Today, 2014, 19, 1547-1562.	6.4	90
57	Farinose alpine Primula species: Phytochemical and morphological investigations. Phytochemistry, 2014, 98, 151-159.	2.9	38
58	Microtubule Alterations Occur Early in Experimental Parkinsonism and The Microtubule Stabilizer Epothilone D Is Neuroprotective. Scientific Reports, 2013, 3, 1837.	3.3	103
59	Quinazolinecarboline alkaloid evodiamine as scaffold for targeting topoisomerase I and sirtuins. Bioorganic and Medicinal Chemistry, 2013, 21, 6920-6928.	3.0	26
60	Probing the Binding Site of Abl Tyrosine Kinase Using in Situ Click Chemistry. ACS Medicinal Chemistry Letters, 2013, 4, 274-277.	2.8	36
61	Synthesis and biological evaluation of novel tamoxifen analogues. Bioorganic and Medicinal Chemistry, 2013, 21, 4120-4131.	3.0	26
62	Preparation of Fluorescent Tubulin Binders. ChemPlusChem, 2013, 78, 202-202.	2.8	0
63	Preparation of Fluorescent Tubulin Binders. ChemPlusChem, 2013, 78, 222-226.	2.8	7
64	9â€Fluorenoneâ€2â€Carboxylic Acid as a Scaffold for Tubulin Interacting Compounds. ChemPlusChem, 2013, 78, 663-669.	2.8	7
65	Camptothecinâ€7â€ylâ€methanthiole: Semisynthesis and Biological Evaluation. ChemMedChem, 2012, 7, 2134-2143.	3.2	18
66	â€˜Clickâ€™ synthesis of a triazole-based inhibitor of Met functions in cancer cells. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 4693-4696.	2.2	34
67	Combined Drug Action of 2-Phenylimidazo[2,1-b]Benzothiazole Derivatives on Cancer Cells According to Their Oncogenic Molecular Signatures. PLoS ONE, 2012, 7, e46738.	2.5	8
68	Chiral Flavanones from Amygdalus lycioides Spach: Structural Elucidation and Identification of TNFalpha Inhibitors by Bioactivity-guided Fractionation. Molecules, 2012, 17, 1665-1674.	3.8	29
69	Identification of new aminoacid amides containing the imidazo[2,1-b]benzothiazol-2-ylphenyl moiety as inhibitors of tumorigenesis by oncogenic Met signaling. European Journal of Medicinal Chemistry, 2012, 47, 239-254.	5.5	70
70	Tubulin-guided dynamic combinatorial library of thiocolchicineâ€“podophyllotoxin conjugates. Tetrahedron, 2011, 67, 7354-7357.	1.9	22
71	Enantiopure 2-piperidylacetaldehyde as a useful building block in the diversity-oriented synthesis of polycyclic piperidine derivatives. Tetrahedron: Asymmetry, 2011, 22, 264-269.	1.8	16
72	Nâ€[2â€Methylâ€5â€(triazolâ€1â€yl)phenyl]pyrimidinâ€2â€amine as a Scaffold for the Synthesis of Inhibitors of Bcrâ€Abl. ChemMedChem, 2011, 6, 2009-2018.	3.2	41

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73	Synthesis of (+)â€Dumetorine and Congeners by Using Flow Chemistry Technologies. Chemistry - A European Journal, 2011, 17, 6221-6226.	3.3	54
74	Synthesis and biological evaluation of imidazolo[2,1-b]benzothiazole derivatives, as potential p53 inhibitors. Bioorganic and Medicinal Chemistry, 2011, 19, 1649-1657.	3.0	52
75	Synthesis and biological evaluation of new camptothecin derivatives obtained by modification of position 20. Bioorganic and Medicinal Chemistry, 2010, 18, 8660-8668.	3.0	25
76	Reaction of Grignard reagents with carbonyl compounds under continuous flow conditions. Tetrahedron, 2010, 66, 3242-3247.	1.9	81
77	New flavonol glycosides from Aconitum burnatii GÃ¡yer and Aconitum variegatum L.. FÃ¬toterapÃ¬Ã¢, 2010, 81, 940-947.	2.2	17
78	Synthesis and biological evaluation of novel thiocolchicineâ€“podophyllotoxin conjugates. European Journal of Medicinal Chemistry, 2010, 45, 219-226.	5.5	48
79	Exploiting enzymatic regioselectivity: a facile methodology for the synthesis of polyhydroxylated hybrid compounds. Organic and Biomolecular Chemistry, 2010, 8, 5583.	2.8	19
80	Synthesis and biological evaluation of epothilone A dimeric compounds. Bioorganic and Medicinal Chemistry, 2009, 17, 7435-7440.	3.0	13
81	Laccase-catalyzed coupling of catharanthine and vindoline: an efficient approach to the bisindole alkaloid anhydrovinblastine. Tetrahedron, 2009, 65, 312-317.	1.9	53
82	Enantiopure N-Boc piperidine-2-ethanol for the synthesis of (+)- and (â^')-dumetorine, and (+)- and (â^')-epidihydropinidine. Tetrahedron: Asymmetry, 2009, 20, 192-197.	1.8	14
83	Histone deacetylase and microtubules as targets for the synthesis of releasable conjugate compounds. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 6358-6363.	2.2	21
84	Efficient Continuous Flow Synthesis of Hydroxamic Acids and Suberoylanilide Hydroxamic Acid Preparation. Journal of Organic Chemistry, 2009, 74, 3540-3543.	3.2	51
85	Stereocontrolled synthesis of enantiopure cis- and trans-3,4,4a,5,8,8a-hexahydro-1H-quinolin-2-ones. Tetrahedron: Asymmetry, 2008, 19, 2406-2410.	1.8	9
86	Synthesis and biological evaluation of pyrroloiminoquinone derivatives. Bioorganic and Medicinal Chemistry, 2008, 16, 2431-2438.	3.0	11
87	Inhibitors of tubulin polymerization: Synthesis and biological evaluation of hybrids of vindoline, anhydrovinblastine and vinorelbine with thiocolchicine, podophyllotoxin and baccatin III. Bioorganic and Medicinal Chemistry, 2008, 16, 6269-6285.	3.0	56
88	Studies on oxidation of ergot alkaloids: oxidation and desaturation of dihydrolysergolâ€”stereochemical requirements. Tetrahedron, 2007, 63, 10466-10478.	1.9	8
89	Comparative phytochemical and morphological analyses of three Italian Primula species. Phytochemistry, 2007, 68, 1683-1691.	2.9	50
90	Thiocolchicineâ^'Podophyllotoxin Conjugates:Â Dynamic Libraries Based on Disulfide Exchange Reaction. Journal of Organic Chemistry, 2006, 71, 2848-2853.	3.2	61

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91	Nature-inspired indolyl-2-azabicyclo[2.2.2]oct-7-ene derivatives as promising agents for the attenuation of withdrawal symptoms: synthesis of 20-desethyl-20-hydroxymethyl-11-demethoxyibogaine. Natural Product Research, 2006, 20, 758-765.	1.8	2
92	Chiral Amino-Amides as Solution Phase and Immobilized Ligands for the Catalytic Asymmetric Alkylation of Aromatic Aldehydes. Letters in Organic Chemistry, 2006, 3, 430-436.	0.5	9
93	Microwave-Assisted, Solid-Phase Synthesis of a Chiral 1,2,3,4-Tetrahydroquinoline Library. Combinatorial Chemistry and High Throughput Screening, 2006, 9, 691-701.	1.1	6
94	Chiral diamines for asymmetric synthesis: an efficient RCM construction of the ligand core of (â^')- and (+)-sparteine. Tetrahedron Letters, 2005, 46, 7121-7123.	1.4	26
95	Short enantioselective synthesis of sedridines, ethylnorlobelols and coniine via reagent-based differentiation. Tetrahedron: Asymmetry, 2005, 16, 2225-2229.	1.8	34
96	Combinatorial Solid-Phase Synthesis of 6-Hydroxy-1,2,3,4-tetrahydro-Î²-carbolines froml-5-Hydroxytryptophan. ACS Combinatorial Science, 2005, 7, 458-462.	3.3	13
97	Synthesis and Biological Evaluation of Paclitaxelï£¿Thiocolchicine Hybrids. Chemistry and Biodiversity, 2004, 1, 327-345.	2.1	20
98	Enzyme assisted enantioselective synthesis of the alkaloid (+)-aloperine. Tetrahedron: Asymmetry, 2004, 15, 2921-2925.	1.8	43
99	Concise asymmetric synthesis of (â^')-halosaline and (2R,9aR)-(+)-2-hydroxy-quinolizidine by ruthenium-catalyzed ring-rearrangement metathesis. Tetrahedron, 2004, 60, 6437-6442.	1.9	27
100	Total Enantioselective Synthesis of (â^')-Cytisine. Organic Letters, 2004, 6, 493-496.	4.6	51
101	New Tetracyclic Colchicinoids from the Reaction of N-Deacetylthiocolchicine and N-Deacetylcolchicine with Nitrous Acid and tert-Butyl Nitrite. Helvetica Chimica Acta, 2003, 86, 2082-2089.	1.6	5
102	New Solution-Free and Polymer-Anchored Chiral Bispidine-Based Amino Alcohols. Synthesis and Screening for the Enantioselective Addition of Diethylzinc to Benzaldehyde.. ChemInform, 2003, 34, no.	0.0	0
103	New solution free and polymer anchored chiral bispidine-based amino alcohols. Synthesis and screening for the enantioselective addition of diethylzinc to benzaldehyde. Tetrahedron: Asymmetry, 2003, 14, 2453-2458.	1.8	25
104	Ibogaine analogues. Synthesis and preliminary pharmacological evaluation of 7-heteroaryl-2-azabicyclo[2.2.2]oct-7-enes. Bioorganic and Medicinal Chemistry, 2003, 11, 1007-1014.	3.0	21
105	Remote Stereocenter Discrimination in the Enzymatic Resolution of Piperidine-2-ethanol. Short Enantioselective Synthesis of Sedamine and Allosedamine. Journal of Organic Chemistry, 2003, 68, 9525-9527.	3.2	69
106	trans-6-Aminocyclohept-3-enols, a New Designed Polyfunctionalized Chiral Building Block for the Asymmetric Synthesis of 2-Substituted-4-hydroxypiperidines. Organic Letters, 2002, 4, 1817-1817.	4.6	0
107	Concise Total Synthesis of (Â±)-Aloperine and 6-epi-Aloperine. Organic Letters, 2002, 4, 2925-2928.	4.6	21
108	trans-6-Aminocyclohept-3-enols, a New Designed Polyfunctionalized Chiral Building Block for the Asymmetric Synthesis of 2-Substituted-4-hydroxypiperidines. Organic Letters, 2002, 4, 1367-1370.	4.6	21

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109	A Convenient Synthesis of Î”7,8-Morphinan-6-one and Its Direct Oxidation to 14-Hydroxy-Î”7,8-morphinan-6-one. Bioorganic and Medicinal Chemistry Letters, 2002, 12, 1981-1983.	2.2	3
110	Synthetic approach to imidazo[1,2-a]pyridine derivatives by the intramolecular nitrone cycloaddition methodology. Tetrahedron, 2002, 58, 4445-4450.	1.9	24
111	Synthesis of enantiopure diamine ligands related to sparteine, via scandium triflate-catalyzed imino Dielsâ€“Alder reactions. Tetrahedron Letters, 2002, 43, 7155-7158.	1.4	42
112	Cyclodimerization of indol-2-ylacetylenes. An example of intermolecular enyneâ€“alkyne cycloaddition. Journal of the Chemical Society, Perkin Transactions 1, 2001, , 127-129.	1.3	9
113	Stereocontrolled reduction of an oxazepinohexahydroindolo[2,3- a]quinolizine derivative: asymmetric total synthesis of (+)-tacamonine. Tetrahedron Letters, 2001, 42, 7237-7240.	1.4	9
114	An Efficient Enantioselective Entry to the Piperidino-Quinolizidine Ring System of Lupine Alkaloids by Means of N-Acyliminium Ion Initiated Cyclization Reactions. European Journal of Organic Chemistry, 2001, 2001, 1377-1383.	2.4	14
115	Double Michael Reaction of N-Carboethoxy-2,3-dihydropyridin-4-one. Synlett, 2001, 2001, 0132-0134.	1.8	8
116	Diastereoselective Dielsâ€“Alder Reaction of 5-(Indol-2-yl)-pyran-2-one. Tetrahedron, 2000, 56, 5205-5208.	1.9	7
117	Indole alkaloids by a chemoenzymatic approach: two convergent routes for the first enantioselective synthesis of (+)-20R-15,20-dihydrocleavamine. Tetrahedron Letters, 2000, 41, 3489-3492.	1.4	16
118	Access to Pyrrolo- and Pyrido[1,2-a]indole Derivatives by Intramolecular Nitrone Cycloadditions. Effect of Steric Factors on the Regioselective Product Formation. Journal of Organic Chemistry, 2000, 65, 8924-8932.	3.2	38
119	A Chemo-Enzymatic Approach to Some Indole and Quinolizidine Alkaloids From Cs -Symmetric Precursors. Current Organic Chemistry, 2000, 4, 231-261.	1.6	17
120	An efficient chemoenzymatic access to chiral 3,7-diazabicyclo[3.3.1]nonane derivatives. Tetrahedron, 1999, 55, 11871-11878.	1.9	12
121	Formal enantioselective synthesis of tacamonine starting from asymmetrized 2-substituted propane-1,3-diols. Tetrahedron: Asymmetry, 1999, 10, 4057-4064.	1.8	17
122	Biomimetic construction of the tetracyclic ring system of ngouniensine. Tetrahedron, 1999, 55, 14995-15000.	1.9	7
123	Convenient synthesis of methyl indol-2-ylpropiolate. Journal of the Chemical Society Perkin Transactions 1, 1999, , 2669-2670.	0.9	19
124	Attempted Oxidative Deamination ofN-Deacetylcolchicinoids with 3,5-Di(tert-butyl)-1,2-benzoquinone: Synthesis of 2H-1,4-Benzoxazine-Type Adducts. Helvetica Chimica Acta, 1999, 82, 1502-1508.	1.6	4
125	Application of the Pd-catalyzed heteroarylation to the synthesis of 5-(indol-2â€²-yl)pyridin-2-one and 5-(indol-2â€²-yl)pyran-2-one. Tetrahedron, 1998, 54, 14081-14088.	1.9	46
126	Highly EnantiopureC1-Symmetriccis-Piperidine-3,5-dimethanol Monoacetates by Enzymatic Asymmetrization1. Journal of Organic Chemistry, 1998, 63, 3492-3496.	3.2	29

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127	Intramolecular Cycloadditions of Nitrones Derived from 1-Allyl-2-pyrrolecarbaldehyde as a Route to Racemic and Enantiopure Pyrrolizidines and Indolizidines. Journal of Organic Chemistry, 1998, 63, 9279-9284.	3.2	32
128	Vinblastine-Type Antitumor Alkaloids:Â A Method for Creating New C17 Modified Analogues. Journal of Organic Chemistry, 1998, 63, 8586-8588.	3.2	13
129	An Expeditious Synthesis of Dimethyl 1-Benzyl-cis-Piperidine-3,5-Dicarboxylate. Synthetic Communications, 1997, 27, 69-77.	2.1	8
130	Diastereoselective Synthesis of 3-Oxo-14,15-dihydroandranginine. Journal of Organic Chemistry, 1997, 62, 6519-6523.	3.2	15
131	Diels-Alder reactions of methyl N-p-methoxybenzensulfonylindole-2-(2-propenoate), a convenient dienophile towards the synthesis of andranginine. Tetrahedron, 1996, 52, 11291-11296.	1.9	9
132	Stereoselective enzymatic hydrolysis of dimethyl meso-piperidine-3,5-dicarboxylates. Tetrahedron: Asymmetry, 1996, 7, 345-348.	1.8	19
133	An enantioselective synthesis of the Strychnos alkaloid (â^')-tubifoline. Tetrahedron: Asymmetry, 1996, 7, 2775-2778.	1.8	30
134	Studies on the Synthesis ofStrychnosAlkaloids. Natural Product Research, 1996, 8, 75-82.	0.4	3
135	Aspidosperma Alkaloids. Reaction of 3-Oxotabersonine with Nitrosonium Tetrafluoborate. Natural Product Research, 1995, 7, 141-146.	0.4	4
136	First Enantioselective Synthesis of (-)-Akagerine by a Chemoenzymic Approach. Journal of Organic Chemistry, 1995, 60, 2506-2513.	3.2	24
137	A Convenient Approach to the N-Substituted Amino Dienes, N-Benzyl-5-ethenyl-3,4-dihydropyridin-2-one and N-Cbz-5-Ethenyl-1,2,3,4-tetrahydropyridine. Heterocycles, 1995, 41, 973.	0.7	16
138	Aspidosperma alkaloids cyclization of secodine intermediate: Synthesis of (Â±)-3-oxovincadifformine ethyl ester.. Tetrahedron, 1994, 50, 6941-6954.	1.9	32
139	A highly enantioselective synthesis of (â^')-antirhine by chemo-enzymatic approach. Tetrahedron, 1994, 50, 8837-8852.	1.9	23
140	Functionalization at C-17 of an Eburnea-Aspidosperma Binary Alkaloid as a Model to Study Modified Vinblastine-type Antitumor Alkaloids. Journal of Organic Chemistry, 1994, 59, 5810-5813.	3.2	11
141	CHIRAL SYNTHONS VIA ENZYME-MEDIATED ASYMMETRIZATION OF MESO-COMPOUNDS. , 1993, , 143-219.		19
142	Hexacyclic indole alkaloids. A highly convergent total synthesis of cuanzine. Journal of Organic Chemistry, 1991, 56, 2380-2386.	3.2	20
143	Covalent Nucleoside Adducts of Aspidosperma Alkaloids. Nucleosides & Nucleotides, 1991, 10, 1667-1675.	0.5	1
144	An efficient chemo-enzymatic approach to (+)-meroquinene. Tetrahedron: Asymmetry, 1990, 1, 793-800.	1.8	17

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145	Synthetic studies on indole alxaloids. A stereocontrolled entry to the cuanzine structural unit. Tetrahedron, 1989, 45, 3583-3596.	1.9	14
146	An Efficient Merging of DBU/Enolate and DBU/Benzyl Bromide Organocycles for the Synthesis of alpha Benzylated1-Indanone Derivatives. New Journal of Chemistry, 0, , .	2.8	0