

Miguel Carda

List of Publications by Year in descending order

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130
papers

2,885
citations

159585

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41
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163
docs citations

163
times ranked

2611
citing authors

#	ARTICLE	IF	CITATIONS
1	Stereoselective syntheses of naturally occurring 5,6-dihydropyran-2-ones. <i>Tetrahedron</i> , 2007, 63, 2929-2958.	1.9	114
2	Synthesis, leishmanicidal, trypanocidal and cytotoxic activity of quinoline-hydrazone hybrids. <i>European Journal of Medicinal Chemistry</i> , 2015, 101, 746-753.	5.5	71
3	Stereoselective Synthesis of Microcarpalide. <i>Organic Letters</i> , 2002, 4, 3447-3449.	4.6	70
4	Stereoselective 1,3-Dipolar Cycloadditions of a Chiral Nitrone Derived from Erythrulose. An Experimental and DFT Theoretical Study. <i>Journal of Organic Chemistry</i> , 2000, 65, 7000-7009.	3.2	67
5	Stereoselective Synthesis of the Naturally Occurring Lactones (âˆ“)Osmundalactone and (âˆ“)Muricatacine Using Ring-Closing Metathesis. <i>European Journal of Organic Chemistry</i> , 2002, 2002, 2649.	2.4	61
6	Stereoselective Synthesis of (+)-Boronolide. <i>Journal of Organic Chemistry</i> , 2002, 67, 6560-6563.	3.2	52
7	Xanthanolides from Xanthium: Absolute configuration of xanthanol, isoxanthanol and their C-4 epimers. <i>Phytochemistry</i> , 1993, 34, 1569-1576.	2.9	51
8	Stereoselective synthesis of (âˆ“)malyngolide, (+)-malyngolide and (+)-tanikolide using ring-closing metathesis. <i>Tetrahedron</i> , 2003, 59, 857-864.	1.9	47
9	Stereoselective synthesis of pachastrissamine (jaspine B). <i>Tetrahedron</i> , 2006, 62, 5421-5425.	1.9	47
10	Design and Synthesis of Pironetin Analogue/Colchicine Hybrids and Study of Their Cytotoxic Activity and Mechanisms of Interaction with Tubulin. <i>Journal of Medicinal Chemistry</i> , 2014, 57, 10391-10403.	6.4	46
11	Synthesis, Binding Properties, and Differences in Cell Uptake ofâ€¦â€œQuadruplex Ligands Based on Carbohydrate Naphthalene Diimide Conjugates. <i>Chemistry - A European Journal</i> , 2017, 23, 2157-2164.	3.3	45
12	Sesquiterpene lactones from <i>Artemisia barrelieri</i> . <i>Phytochemistry</i> , 1991, 30, 3661-3668.	2.9	44
13	Synthesis of conjugated Î³- and Î´-lactones from aldehydes and ketones via a vinylation(allylation)-ring closing metathesisâ€œoxidation sequence. <i>Tetrahedron</i> , 2003, 59, 4085-4101.	1.9	41
14	Diastereoselective additions of organolithium reagents to the C=O bond of protected erythrulose oxime ethers. Synthesis of enantiopure Î±,Î±-disubstituted Î±-aminoacids. <i>Tetrahedron Letters</i> , 1997, 38, 1841-1844.	1.4	40
15	Stereoselective Synthesis and Determination of the Cytotoxic Properties of Spicigerolide and Three of Its Stereoisomers. <i>Journal of Organic Chemistry</i> , 2003, 68, 5672-5676.	3.2	40
16	Stereoselective Synthesis of the Naturally Occurring Styryllactones (+)-Goniofufurone and (+)-Cardiobutanolide. <i>Journal of Organic Chemistry</i> , 2005, 70, 713-716.	3.2	39
17	Stereoselective Synthesis of the Cytotoxic 14-Membered Macrolide Aspergillide A. <i>Journal of Organic Chemistry</i> , 2010, 75, 1775-1778.	3.2	36
18	Synthesis, Leishmanicidal and Cytotoxic Activity of Triclosan-Chalcone, Triclosan-Chromone and Triclosan-Coumarin Hybrids. <i>Molecules</i> , 2014, 19, 13251-13266.	3.8	36

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19	Design and synthesis of pironetin analogues with simplified structure and study of their interactions with microtubules. <i>European Journal of Medicinal Chemistry</i> , 2011, 46, 1630-1637.	5.5	35
20	Stereoselective Total Synthesis and Absolute Configuration of the Natural Decanolides (âˆ“)Microcarpalide and (+)-Lethaloxin. Identity of (+)-Lethaloxin and (+)-Pinolidoxin. <i>Journal of Organic Chemistry</i> , 2005, 70, 9822-9827.	3.2	34
21	Synthesis and antiprotozoal activity of furanchalconeâ€™quinoline, furanchalconeâ€™chromone and furanchalconeâ€™imidazole hybrids. <i>Medicinal Chemistry Research</i> , 2018, 27, 497-511.	2.4	34
22	Stereoselective synthesis of spicigerolide. <i>Tetrahedron Letters</i> , 2003, 44, 539-541.	1.4	33
23	On the Structure of Passifloricin A:â€™% Asymmetric Synthesis of the Îˆ-Lactones of (2Z,5S,7R,9S,11S)- and (2Z,5R,7R,9S,11S)-Tetrahydroxyhexacos-2-enoic Acid. <i>Organic Letters</i> , 2003, 5, 1447-1449.	4.6	33
24	Short, Stereoselective Synthesis of the Naturally Occurring Pyrrolidine Radicamine B and a Formal Synthesis of Nectrisine. <i>Journal of Organic Chemistry</i> , 2008, 73, 7779-7782.	3.2	33
25	Enantioselective synthesis and absolute configurations of aculeatins A, B, D, and 6-epi-aculeatin D. <i>Tetrahedron</i> , 2006, 62, 9641-9649.	1.9	32
26	Stereoselective Synthesis of the Glycosidase Inhibitor Australine through a One-Pot, Double-Cyclization Strategyâ€™. <i>Organic Letters</i> , 2007, 9, 77-80.	4.6	32
27	Diastereoselectivity in Organometallic Additions to the Carbonyl Group of Protected Erythrose Derivatives. <i>Journal of Organic Chemistry</i> , 1998, 63, 698-707.	3.2	31
28	Enantioselective synthesis and absolute configurations of aculeatins A and B. <i>Tetrahedron Letters</i> , 2005, 46, 8407-8410.	1.4	31
29	A dopamine transport inhibitor with markedly low abuse liability suppresses cocaine self-administration in the rat. <i>Psychopharmacology</i> , 2009, 207, 281-289.	3.1	31
30	Synthesis and Biological Properties of the Cytotoxic 14â€™Membered Macrolides Aspergillide A and B. <i>Chemistry - A European Journal</i> , 2011, 17, 675-688.	3.3	31
31	Aldol Reactions with Erythrose Derivatives: Stereoselective Synthesis of Differentially Protected syn -Î±,Î²-Dihydroxy Esters. <i>Tetrahedron</i> , 2000, 56, 677-683.	1.9	30
32	A stereoselective synthesis of (+)-malyngolide via a ring-closing olefin metathesis. <i>Tetrahedron Letters</i> , 2000, 41, 5511-5513.	1.4	30
33	Stereoselective synthesis of (âˆ“)cytoxazone. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 1005-1010.	1.8	30
34	Antiparasite and antimycobacterial activity of passifloricin analogues. <i>Tetrahedron</i> , 2006, 62, 4086-4092.	1.9	30
35	Stereoselective synthesis of the cytotoxic macrolide aspergillide B. <i>Tetrahedron Letters</i> , 2009, 50, 3783-3785.	1.4	30
36	Stereoselective Synthesis of the Antiprotozoal Lactone Passifloricin A and Seven Isomers Thereof. <i>Journal of Organic Chemistry</i> , 2004, 69, 7277-7283.	3.2	29

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37	The Dopamine Uptake Inhibitor 3 β -[bis(4-fluorophenyl)methoxy]-tropane Reduces Cocaine-Induced Early-Genes Expression, Locomotor Activity, and Conditioned Reward. <i>Neuropsychopharmacology</i> , 2009, 34, 2497-2507.	5.4	29
38	Synthesis and leishmanicidal activity of cinnamic acid esters: structure-activity relationship. <i>Medicinal Chemistry Research</i> , 2014, 23, 1378-1386.	2.4	29
39	Synthesis, leishmanicidal, trypanocidal and cytotoxic activities of quinoline-chalcone and quinoline-chromone hybrids. <i>Medicinal Chemistry Research</i> , 2017, 26, 1405-1414.	2.4	29
40	Double Diastereoselection in Aldol Reactions Mediated by Dicyclohexylchloroborane between Erythrulose Derivatives and Chiral Aldehydes. The Felkin-Anh versus Cornforth Dichotomy. <i>Journal of Organic Chemistry</i> , 2003, 68, 8577-8582.	3.2	28
41	Convergent, stereoselective syntheses of the glycosidase inhibitors broussonetines D and M. <i>Organic and Biomolecular Chemistry</i> , 2009, 7, 1355.	2.8	28
42	Stereoselective synthesis of anamarine. <i>Tetrahedron</i> , 2004, 60, 2979-2985.	1.9	27
43	Stereoselective syntheses of the glycosidase inhibitors hyacinthacine A2, hyacinthacine A3 and 5-epi-hyacinthacine A3. <i>Tetrahedron</i> , 2009, 65, 6965-6971.	1.9	27
44	Design and synthesis of pironetin analogue/combetastatin A-4 hybrids containing a 1,2,3-triazole ring and evaluation of their cytotoxic activity. <i>European Journal of Medicinal Chemistry</i> , 2014, 87, 125-130.	5.5	27
45	Triclosan-caffeic acid hybrids: Synthesis, leishmanicidal, trypanocidal and cytotoxic activities. <i>European Journal of Medicinal Chemistry</i> , 2017, 141, 73-83.	5.5	27
46	Sesquiterpenes from <i>Centaurea aspera</i> . <i>Phytochemistry</i> , 2005, 66, 1644-1650.	2.9	26
47	Cytotoxic, Antiangiogenic and Antitelomerase Activity of Glucosyl- and Acyl-Resveratrol Prodrugs and Resveratrol Sulfate Metabolites. <i>ChemBioChem</i> , 2016, 17, 1343-1348.	2.6	26
48	A Theoretical Study of Addition of Organomagnesium Reagents to Chiral β -Alkoxy Carbonyl Compounds. <i>Journal of Organic Chemistry</i> , 1996, 61, 3467-3475.	3.2	25
49	Stereoselective synthesis of β -substituted serines from protected erythrulose oximes. <i>Tetrahedron: Asymmetry</i> , 1998, 9, 1703-1712.	1.8	25
50	Total synthesis of the monoterpenes (β)-mintlactone and (+)-isomintlactone. <i>Tetrahedron</i> , 1992, 48, 9789-9800.	1.9	24
51	Inhibitory effect of cytotoxic stilbenes related to resveratrol on the expression of the VEGF, hTERT and c-Myc genes. <i>European Journal of Medicinal Chemistry</i> , 2015, 103, 488-496.	5.5	24
52	Synthesis of Protected Enantiopure Erythrulose Derivatives. <i>Liebigs Annalen</i> , 1996, 1996, 1801-1810.	0.8	23
53	Synthesis of Conjugated β - and γ -Lactones from Aldehydes and Ketones via a Vinylation/Allylation-Ring Closing Metathesis-Oxidation Sequence. <i>Synlett</i> , 1999, 1999, 1639-1641.	1.8	23
54	Asymmetric synthesis of passifloricin A: a correction in structure. <i>Tetrahedron Letters</i> , 2003, 44, 7909-7912.	1.4	23

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55	Synthesis and biological evaluation of truncated β -tubulin-binding pironetin analogues lacking alkyl pendants in the side chain or the dihydropyrone ring. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 5809.	2.8	22
56	Aldol Reactions between α -Erythrulose Derivatives and Chiral β -Amino and β -Fluoro Aldehydes: Competition between Felkin-Anh and Cornforth Transition States. <i>Chemistry - A European Journal</i> , 2008, 14, 9240-9254.	3.3	20
57	Inhibition of VEGF expression in cancer cells and endothelial cell differentiation by synthetic stilbene derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 3010-3015.	3.0	20
58	Synthesis and antiproliferative activity of 3- and 7-styrylcoumarins. <i>Medicinal Chemistry Research</i> , 2018, 27, 1893-1905.	2.4	20
59	A formal synthesis of the syributins and secosyrins and a synthetic approach towards the syringolides. <i>Tetrahedron Letters</i> , 1998, 39, 8895-8896.	1.4	19
60	Induction of protection against the necrotrophic pathogens <i>Phytophthora citrophthora</i> and <i>Alternaria solani</i> in <i>Lycopersicon esculentum</i> Mill. by a novel synthetic glycoside combined with amines. <i>Planta</i> , 2003, 216, 929-938.	3.2	19
61	Stereoselective Anti Aldol Reactions of Erythrulose Derivatives. Functionalized Chiral β -Synthons. <i>Journal of Organic Chemistry</i> , 2004, 69, 1987-1992.	3.2	19
62	Interactions of long-chain homologues of colchicine with tubulin. <i>European Journal of Medicinal Chemistry</i> , 2017, 126, 526-535.	5.5	19
63	Synthesis of yomogin, 1-deoxyivangustin, and 1-deoxy-8-epiivangustin. <i>Canadian Journal of Chemistry</i> , 1987, 65, 630-635.	1.1	18
64	New Germacranolides and Eudesmanolides from North African <i>Artemisia herba-alba</i> . <i>Journal of Natural Products</i> , 1994, 57, 939-946.	3.0	18
65	Erythrulose as a multifunctional chiron: Highly stereoselective boron aldol additions. <i>Tetrahedron Letters</i> , 1999, 40, 1065-1068.	1.4	18
66	Stereoselective synthesis of hyptolide and 6-epi-hyptolide. <i>Tetrahedron</i> , 2004, 60, 12261-12267.	1.9	18
67	Double Diastereoselection in Aldol Reactions Mediated by Dicyclohexylchloroborane between Chiral Aldehydes and a Chiral Ethyl Ketone Derived from Erythrulose. Synthesis of a C1-C9 Fragment of the Structure of the Antifungal Metabolite Soraphen A1. <i>Journal of Organic Chemistry</i> , 2005, 70, 8130-8139.	3.2	18
68	The Total Synthesis and Biological Properties of the Cytotoxic Macrolide FD-891 and Its Non-Natural (Z)-C12 Isomer. <i>Chemistry - A European Journal</i> , 2007, 13, 5060-5074.	3.3	18
69	Stereoselective synthesis of the bacterial DNA primase inhibitor Sch 642305 and its C-4 epimer. <i>Tetrahedron</i> , 2007, 63, 12131-12137.	1.9	18
70	Synthesis and biological evaluation of carbamates derived from aminocombretastatin A-4 as vascular disrupting agents. <i>European Journal of Medicinal Chemistry</i> , 2018, 147, 183-193.	5.5	18
71	Stereoselective Synthesis of the Cytotoxic Macrolide FD-891. <i>Organic Letters</i> , 2006, 8, 2695-2698.	4.6	17
72	Synthesis and biological evaluation of simplified pironetin analogues with modifications in the side chain and the lactone ring. <i>Organic and Biomolecular Chemistry</i> , 2017, 15, 220-232.	2.8	17

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73	Total syntheses of rothin-A and rothin-B. <i>Tetrahedron</i> , 1986, 42, 3655-3662.	1.9	16
74	Synthesis of umbellifolide and three natural eudesman-12,8-olides from (-)-artemisin. <i>Tetrahedron</i> , 1987, 43, 2523-2532.	1.9	16
75	Sesquiterpene lactones from <i>Picris echioides</i> . <i>Phytochemistry</i> , 1992, 31, 2163-2164.	2.9	16
76	Diastereoselectivity of the reactions of organometallic reagents with protected d- and l-erythrose 1,3-O-ethylidene acetals. <i>Tetrahedron: Asymmetry</i> , 1997, 8, 559-577.	1.8	16
77	Erythrose derivatives as functionalized chiral d3 and d4 synthons. <i>Tetrahedron: Asymmetry</i> , 2002, 13, 2317-2327.	1.8	16
78	Three novel synthetic amides of adipic acid protect <i>Capsicum anuum</i> plants against the necrotrophic pathogen <i>Alternaria solani</i> . <i>Physiological and Molecular Plant Pathology</i> , 2003, 63, 151-158.	2.5	16
79	Stereoselective addition of organometallic reagents to a chiral acyclic nitron derived from l-erythrose. <i>Tetrahedron: Asymmetry</i> , 2005, 16, 1807-1816.	1.8	16
80	Stereoselective Synthesis of the Naturally Occurring 2 α -Pyranone Dodoneine. <i>European Journal of Organic Chemistry</i> , 2008, 2008, 4015-4018.	2.4	16
81	Convergent, stereoselective syntheses of the glycosidase inhibitors brossonnetines C, O and P. <i>Tetrahedron</i> , 2009, 65, 10612-10616.	1.9	16
82	Diastereoselective synthesis of enantiomeric tertiary alcohols via nucleophilic additions to protected D- and L-erythrose derivatives. <i>Tetrahedron: Asymmetry</i> , 1992, 3, 1511-1514.	1.8	15
83	Highly diastereoselective additions of organometallic reagents to 1-O-silylated 3,4-Di-O-benzyl-L-erythrose derivatives. <i>Tetrahedron: Asymmetry</i> , 1993, 4, 1799-1802.	1.8	15
84	Diastereoselective additions of organolithium and organomagnesium reagents to the C α -N bond of a chiral, cyclic nitron derived from erythrose. <i>Tetrahedron Letters</i> , 1998, 39, 3237-3240.	1.4	15
85	Stereoselective synthesis of a C19 α -C26 fragment of amphidinolides G and H. <i>Tetrahedron: Asymmetry</i> , 2006, 17, 2938-2942.	1.8	15
86	Synthesis of combretastatin A-4 O-alkyl derivatives and evaluation of their cytotoxic, antiangiogenic and antitelomerase activity. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 7267-7274.	3.0	15
87	Carbon-13 NMR spectroscopy of sesquiterpenes. 3. Synthesis and carbon-13 NMR spectral data of 4.alpha.,5.alpha.- and 4.beta.,5.beta.-epoxyeudesmanolides. Configuration and .gamma. effect of the oxirane ring. <i>Journal of Organic Chemistry</i> , 1992, 57, 804-811.	3.2	14
88	Oxygenated germacranes from <i>Santolina chamaecyparissus</i> . <i>Phytochemistry</i> , 1993, 34, 1549-1559.	2.9	14
89	Influence of conformational factors on acid-catalyzed cyclizations of germacranolides: Molecular structure of the cyclization products of gallicin and 8-hydroxygallicin (shonachalin a). <i>Liebigs Annalen</i> , 1995, 1995, 1837-1841.	0.8	14
90	Boron aldol additions with erythrose derivatives: dependence of stereoselectivity on the type of protecting group. <i>Tetrahedron Letters</i> , 1999, 40, 6845-6848.	1.4	14

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91	Stereoselective synthesis of the published structure of synargentolide A and of one stereoisomer thereof. <i>Arkivoc</i> , 2005, 2005, 175-188.	0.5	14
92	Stereoselective Synthesis and Structural Correction of the Naturally Occurring Lactone Stagonolide G. <i>Organic Letters</i> , 2010, 12, 5752-5755.	4.6	13
93	Design and Synthesis of Pironetin Analogue/Combretastatin A ⁴ Hybrids and Evaluation of Their Cytotoxic Activity. <i>European Journal of Organic Chemistry</i> , 2014, 2014, 2284-2296.	2.4	13
94	Stereoselective allylations of erythrulose derivatives under anhydrous conditions. <i>Tetrahedron: Asymmetry</i> , 2001, 12, 1417-1429.	1.8	12
95	Influence of the protecting groups on the syn/anti stereoselectivity of boron aldol additions with erythrulose derivatives. A theoretical and experimental study. <i>Tetrahedron</i> , 2002, 58, 9697-9707.	1.9	12
96	Total synthesis of (â [~])-mintlactone. <i>Tetrahedron Letters</i> , 1991, 32, 5191-5192.	1.4	11
97	Chlorodicyclohexylborane-Mediated Aldol Additions of Î±,Î±-Dioxygenated Ketones. <i>Organic Letters</i> , 2001, 3, 901-904.	4.6	11
98	Synthesis of honokiol analogues and evaluation of their modulating action on <sc>VEGF</sc> protein secretion and telomerase-related gene expressions. <i>Chemical Biology and Drug Design</i> , 2017, 89, 577-584.	3.2	11
99	Synthesis of (E)-2,6-dimethyl-6-hydroxyocta-2,7-dienoic acid and the corresponding amide (â€œacacialactamâ€) in optically active form. <i>Tetrahedron</i> , 1995, 51, 2755-2762.	1.9	10
100	Stereoselective Synthesis of the Published Structure of Feigrisolide A. Structural Revision of Feigrisolides A and B. <i>Journal of Organic Chemistry</i> , 2006, 71, 5766-5769.	3.2	10
101	Synthesis and biological evaluation as antiangiogenic agents of ureas derived from 3â€²-aminocombretastatin A-4. <i>European Journal of Medicinal Chemistry</i> , 2019, 162, 781-792.	5.5	10
102	Synthesis of Î±,Î±-Disubstituted Î±-Amino Acid Derivatives in Enantiopure Form via Stereoselective Addition of Grignard Reagents to a Chiral Acyclic Nitron Derived from L-Erythrulose. <i>Synlett</i> , 2002, 2002, 0711-0714.	1.8	9
103	A practical procedure of low valent tin mediated Barbier allylation of aldehydes in wet solvent. <i>Tetrahedron Letters</i> , 2013, 54, 6562-6567.	1.4	9
104	Inhibitory effect of cytotoxic nitrogen-containing heterocyclic stilbene analogues on VEGF protein secretion and VEGF, hTERT and c-Myc gene expression. <i>MedChemComm</i> , 2015, 6, 1809-1815.	3.4	9
105	Synthesis, antiprotozoal activity and cytotoxicity in U-937 macrophages of triclosanâ€hydrazone hybrids. <i>Medicinal Chemistry Research</i> , 2017, 26, 3262-3273.	2.4	9
106	Furanchalconeâ€biphenyl hybrids: synthesis, in silico studies, antitrypanosomal and cytotoxic activities. <i>Medicinal Chemistry Research</i> , 2019, 28, 608-622.	2.4	9
107	Stereoselective synthesis of syn-Î±-methyl-Î²-hydroxy esters. <i>Tetrahedron: Asymmetry</i> , 2000, 11, 3211-3220.	1.8	8
108	Stereoselective synthesis of ent-communiols Aâ€C. <i>Tetrahedron Letters</i> , 2005, 46, 8199-8202.	1.4	8

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109	Synthesis and Biological Evaluation of β -Tubulin-Binding Pironetin Analogues with Enhanced Lipophilicity. <i>European Journal of Organic Chemistry</i> , 2013, 2013, 1116-1123.	2.4	8
110	Arylureas derived from colchicine: Enhancement of colchicine oncogene downregulation activity. <i>European Journal of Medicinal Chemistry</i> , 2018, 150, 817-828.	5.5	8
111	Synthesis of (E)-2,6-dimethyl-6-hydroxyocta-2,7-dienoic acid and the corresponding amide (acetalactam). <i>Tetrahedron Letters</i> , 1994, 35, 3359-3360.	1.4	7
112	Stereoselective synthesis of the C14-C26 fragment of the cytotoxic macrolide FD-891. <i>Tetrahedron Letters</i> , 2004, 45, 7499-7501.	1.4	7
113	The Mechanism of the Interactions of Pironetin Analog/Combretastatin A-4 Hybrids with Tubulin. <i>Archiv Der Pharmazie</i> , 2015, 348, 541-547.	4.1	7
114	Double diastereoselection in anti aldol reactions mediated by dicyclohexylchloroborane between an l-erythrose derivative and chiral aldehydes. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 6937.	2.8	6
115	Synthesis and biological evaluation of cyclic derivatives of combretastatin A-4 containing group 14 elements. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 5859-5870.	2.8	6
116	Synthesis and Evaluation of S-allyl Cysteine Ester - Caffeic Acid Amide Hybrids as Potential Anticancer Agents. <i>Iranian Journal of Pharmaceutical Research</i> , 2019, 18, 1770-1789.	0.5	6
117	Stereoselective synthesis of a C1-C18 fragment of amphidinolides G and H. <i>Tetrahedron</i> , 2013, 69, 3192-3196.	1.9	5
118	Synthesis and Biological Evaluation of Imines Structurally Related to Resveratrol as Dual Inhibitors of VEGF Protein Secretion and hTERT Gene Expression. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	5
119	Synthesis, In Silico Studies, Antiprotozoal and Cytotoxic Activities of Quinoline-Biphenyl Hybrids. <i>ChemistrySelect</i> , 2020, 5, 2918-2924.	1.5	5
120	Synthesis of Combretastatin A-4 and 3-Amino-Combretastatin A-4 derivatives with Aminoacid Containing Pendants and Study of their Interaction with Tubulin and as Downregulators of the VEGF, hTERT and c-Myc Gene Expression. <i>Molecules</i> , 2020, 25, 660.	3.8	5
121	¹³ C NMR spectra of eudesmane derivatives. <i>Magnetic Resonance in Chemistry</i> , 1992, 30, 678-681.	1.9	4
122	The Stereochemistry and Solid State Conformation of the Eudesmanolides Torrentin and 11-epi-Torrentin. <i>Journal of Natural Products</i> , 1992, 55, 476-481.	3.0	3
123	Arylpyridines, arylpyrimidines and related compounds as potential modulator agents of the VEGF, hTERT and c-Myc oncogenes. <i>Bioorganic and Medicinal Chemistry</i> , 2019, 27, 880-887.	3.0	3
124	TRANSFORMATION OF ARTEMISIN INTO YOMOGIN AND 1-DEOXYIVANGUSTIN. <i>Chemistry Letters</i> , 1984, 13, 1021-1024.	1.3	2
125	Stereoselective Synthesis of the C1-C12 Fragment of the Cytotoxic Macrolide FD-891. <i>Synlett</i> , 2004, 2004, 2830-2832.	1.8	2
126	Chemical constituents and standardization of Piper piedecuestanum TREL & YUNCK. With antiplasmodial and cytotoxic activity. <i>Cogent Food and Agriculture</i> , 2019, 5, 1598921.	1.4	2

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127	Synthesis of N-acyl Derivatives of Aminocombretastatin A-4 and Study of their Interaction with Tubulin and Downregulation of c-Myc. <i>Medicinal Chemistry</i> , 2021, 17, 1129-1139.	1.5	2
128	A formal, stereoselective synthesis of the natural tetrahydropyran derivative ophiocerin D. <i>Tetrahedron: Asymmetry</i> , 2010, 21, 425-428.	1.8	1
129	Stereoselective Synthesis of Five Biologically Active, Naturally Occurring Medium and Large Ring Lactones. <i>Natural Product Communications</i> , 2011, 6, 1934578X1100600.	0.5	1
130	The Stereoselective Synthesis of the Nonnatural Enantiomers of Communiols A-C. A Stereochemical Correction. <i>Natural Product Communications</i> , 2006, 1, 1934578X0600100.	0.5	0